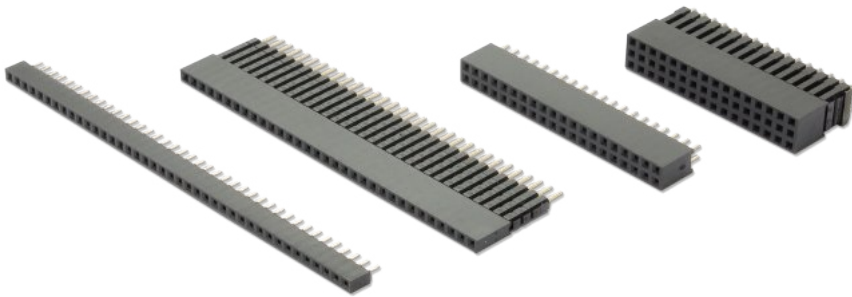


Board
to
Board



Wire
to
Board

PCI



Greenconn ▶

Product selection guide
2019 - 20



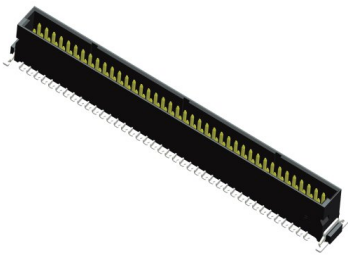
I/O
connector

solution for pitch 1.27mm

Board to Board

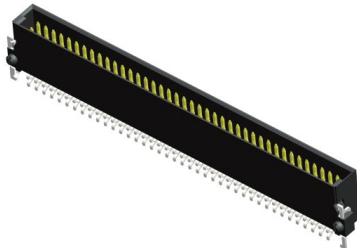


▶ Board to Board



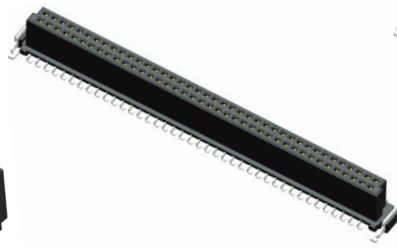
GBEC201
GBEC202 Series

C01



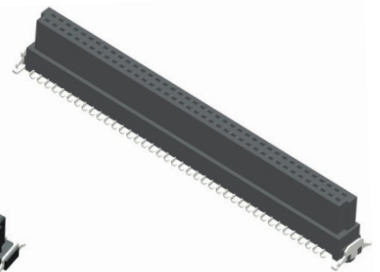
GBED202 Series

C02



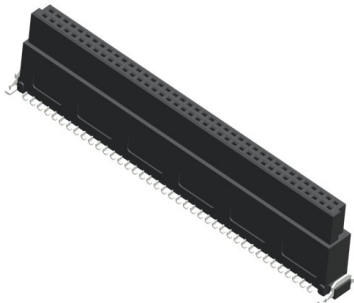
CBEC201 Series

C03



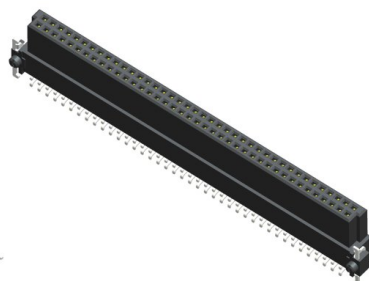
CBEC219 Series

C04



CBEC220 Series

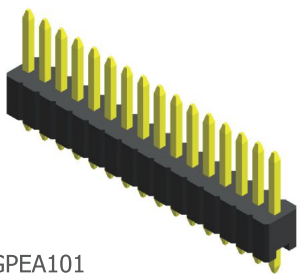
C05



CBED201 Series

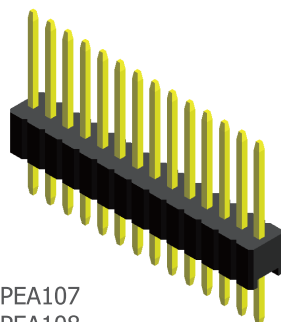
C06

▶ Pin Header



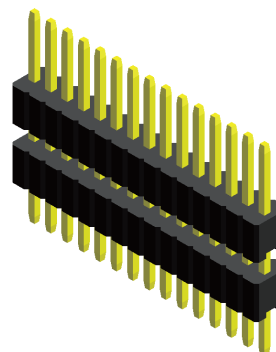
GPEA101
GPEA102
GPEA103
GPEA115 Series

C07



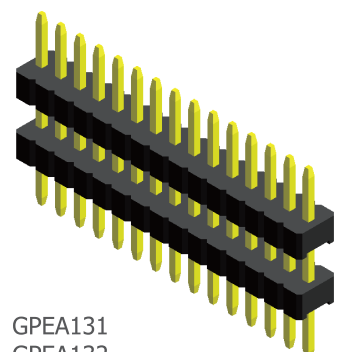
GPEA107
GPEA108
GPEA109
GPEA111 Series

C08



GPEA122
GPEA126 Series

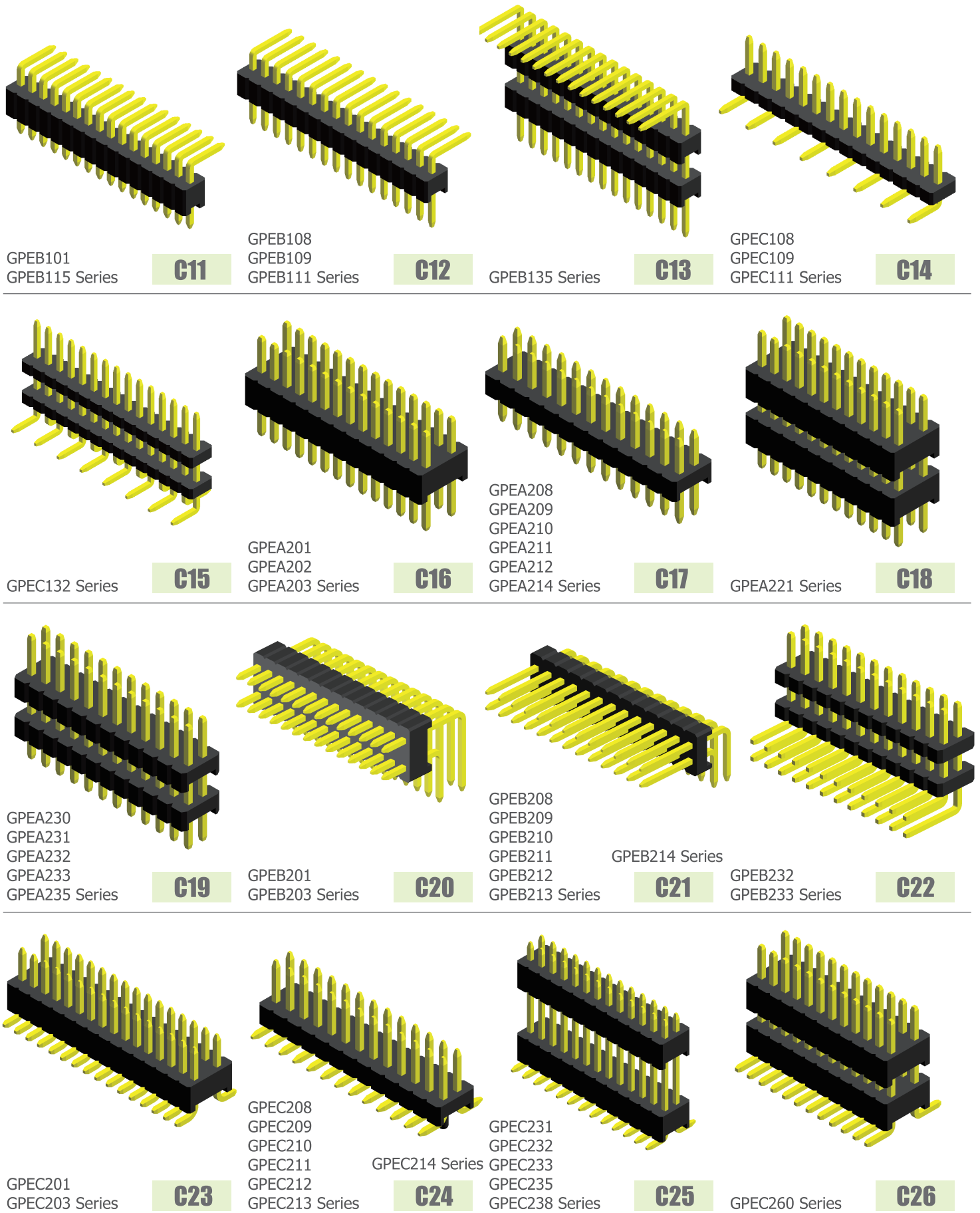
C09



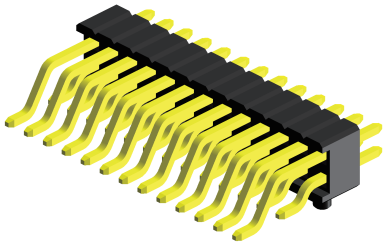
GPEA131
GPEA132
GPEA133
GPEA135 Series

C10

solution for pitch 1.27mm



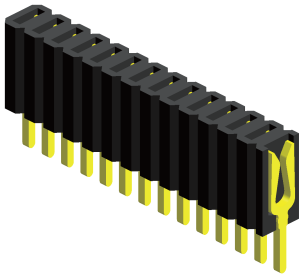
solution for pitch 1.27mm



GPED201 Series

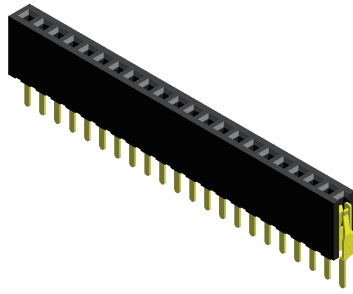
C27

► Female Header



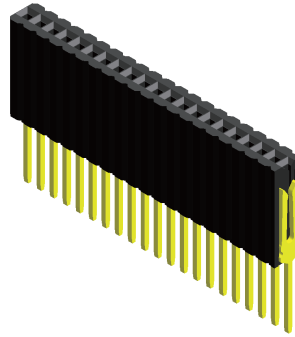
CSEA101 Series

C28



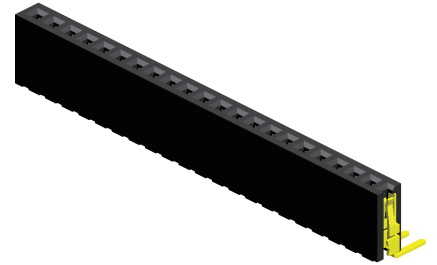
CSEA102 Series

C29



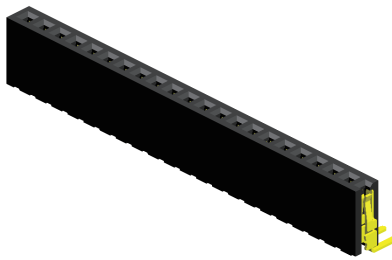
CSEA113 Series

C30



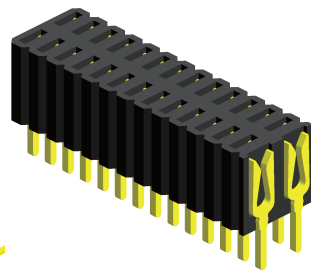
CSEB102 Series

C31



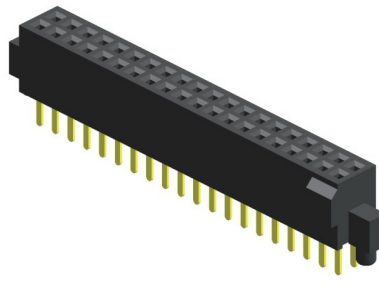
CSEC102 Series

C32



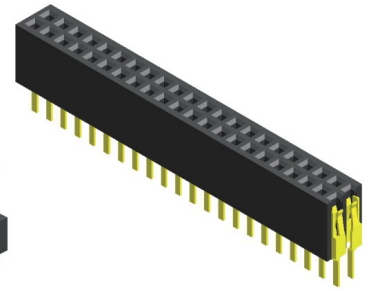
CSEA201 Series

C33



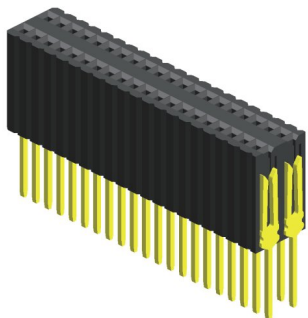
CSEA202 Series

C34



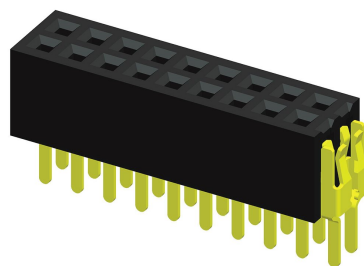
CSEA202
CSEA207 Series

C35



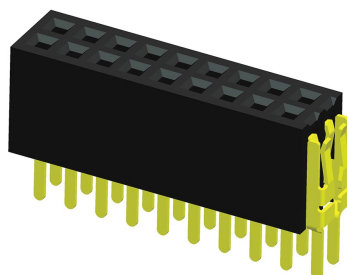
CSEA213 Series

C36



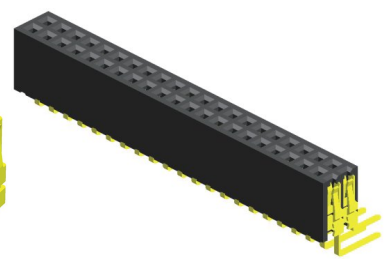
CSEA230 Series

C37



CSEA232 Series

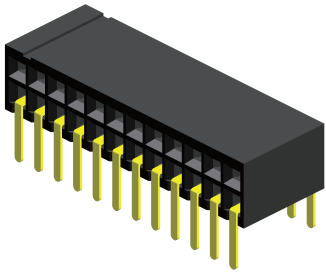
C38



CSEB202 Series

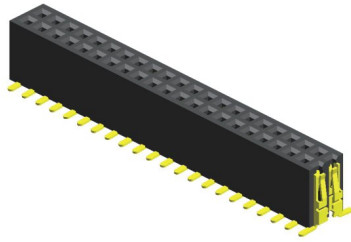
C39

solution for pitch 1.27mm



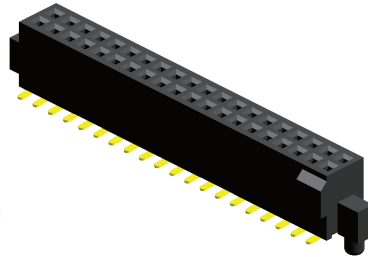
CSEB214 Series

C40



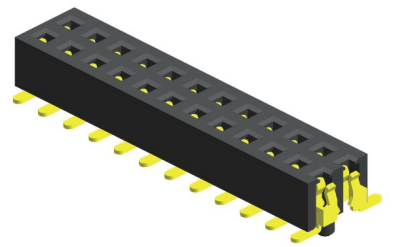
CSEC202 Series

C41



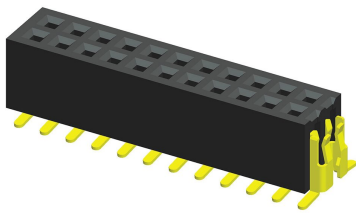
CSEC202 Series

C42



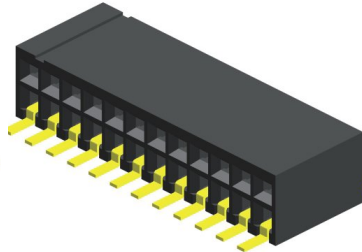
CSEC203 Series

C43



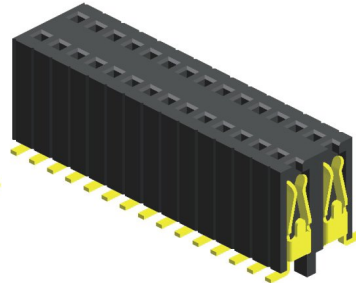
CSEC207 Series

C44



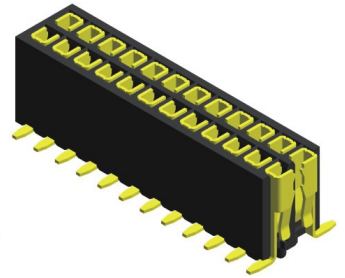
CSEC208 Series

C45



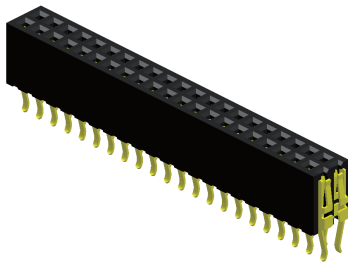
CSEC212 Series

C46



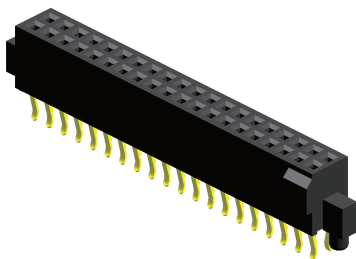
CSEC218 Series

C47



CSEE202 Series

C48



CSEE202 Series

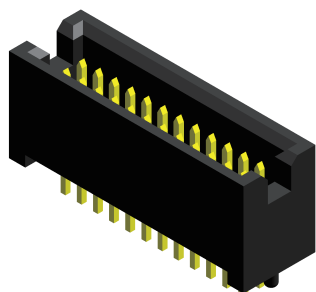
C49

solution for pitch 1.27mm

Wire to Board

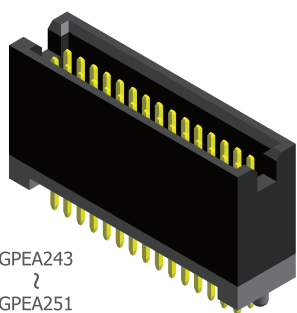


▶ Box Header



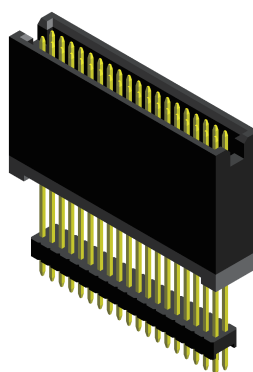
GPEA241
GPEA242 Series

K01



GPEA243
?
GPEA251
GPEA253
GPEA254
GPEA255
GPEA258
GPEA259
GPEA262 Series

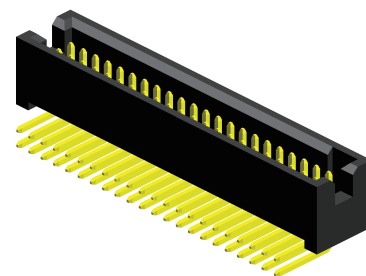
K02



GPEA264
?
GPEA268 Series

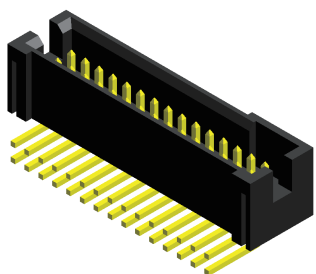
GPEA288 Series

K03



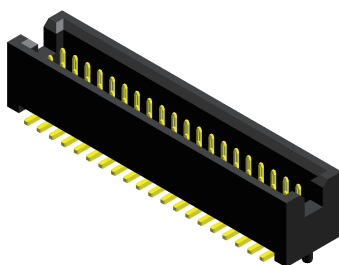
GPEB241
GPEB242 Series

K04



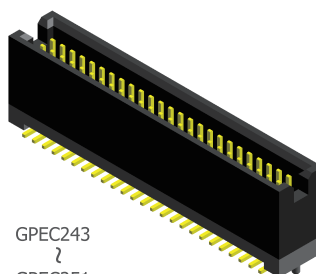
GPEB252 Series

K05



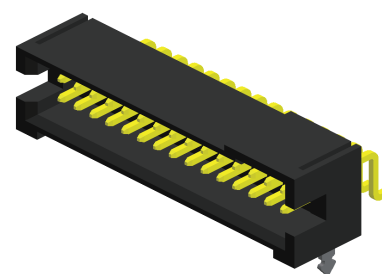
GPEC241 Series

K06



GPEC243
?
GPEC251
GPEC253
GPEC254
GPEC255
GPEC258
GPEC259
GPEC262 Series

K07



GPEC264
?
GPEC268 Series

GPED252 Series

K08

Board to Board

pitch 1.27mm (0.05") | Male | S.M.T. | Locating peg

GBEC201
GBEC202 Series

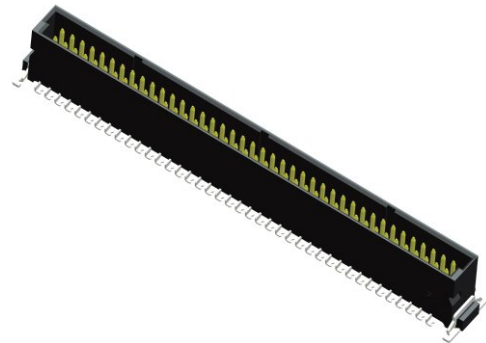
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

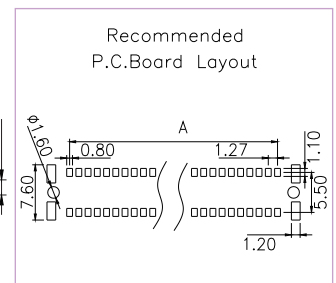
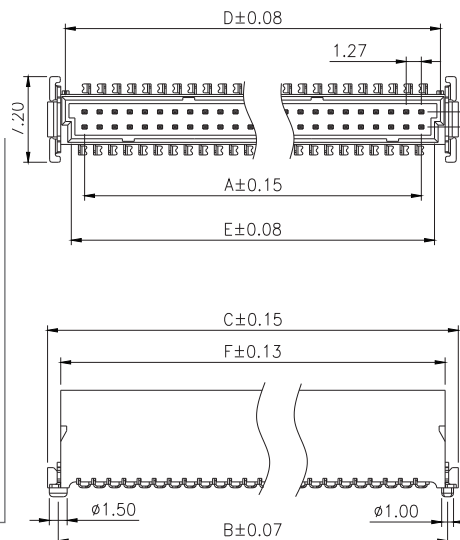
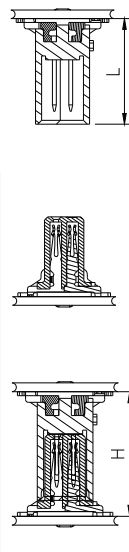
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Males Series	Females Series	H	Page
GBEC201	CBEC201	9.40	C03
	CBEC219	12.20	C04
	CBEC220	16.85	C05
	CBED201	14.40	C06
GBEC202	CBEC201	7.90	C03
	CBEC219	10.70	C04
	CBEC220	15.35	C05
	CBED201	12.50	C06



No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
05	5.08	9.50	11.30	8.30	7.30	9.08
06	6.35	10.77	12.57	9.57	8.57	10.35
08	8.89	13.31	15.21	12.11	11.11	12.89
10	11.43	15.85	17.75	14.65	13.65	15.43
13	15.24	19.66	21.60	18.46	17.46	19.24
16	19.05	23.47	25.37	22.27	21.27	23.05
20	24.13	28.55	30.45	27.35	26.35	28.13

No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
25	30.48	34.90	36.80	33.70	32.70	34.48
34	41.91	46.33	48.20	45.13	44.13	45.91
40	49.53	53.95	55.80	52.75	51.75	53.53

Ordering Information

Standard Packaging : Cap+Tape Reel

GBEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AF
	Height Option (L)		No. of Pins per Row	Standard Plating		Pin Length (G)	
	<input type="text" value="01"/> : L=8.20		<input type="text" value="05"/> <input type="text" value="10"/> <input type="text" value="20"/> <input type="text" value="34"/> <input type="text" value="40"/>	<input type="text" value="79"/> : 5u" Au / 80~160u" Matte Tin	GBEC201...B	<input type="text" value="001"/> : G=7.20	
	<input type="text" value="02"/> : L=6.70		<input type="text" value="06"/> <input type="text" value="13"/> <input type="text" value="25"/>	Selective Plating	GBEC202...B	<input type="text" value="001"/> : G=5.70	
			<input type="text" value="08"/> <input type="text" value="16"/>	<input type="text" value="05"/> : Gold Flash / Tin			For special length requirement Please contact our sales personnel
				<input type="text" value="34"/> : 10u" Gold / Gold Flash			

Board to Board

pitch 1.27mm (0.05") | Male | S.M.T. R/A | Locating peg

GBED202 Series

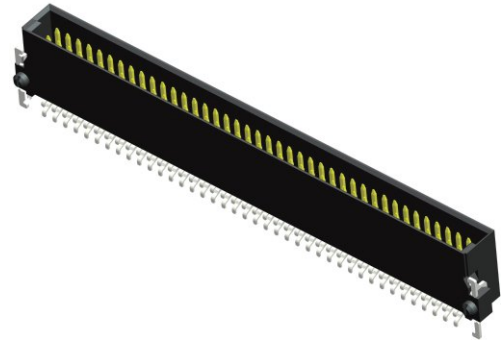
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

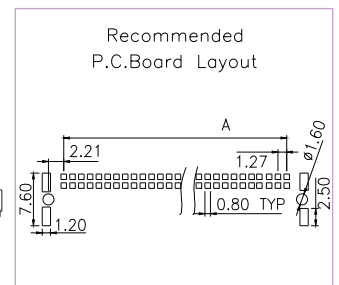
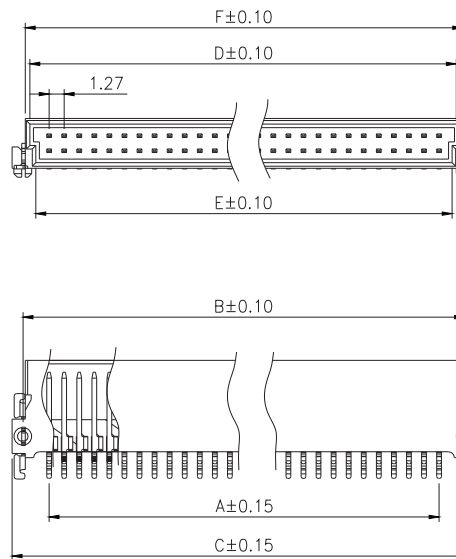
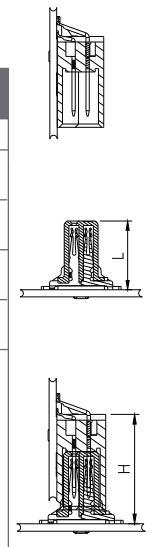
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Males Series	Females Series	H	Page
GBED202	CBEC201	11.20	C03
	CBEC219	14.00	C04
	CBEC220	18.65	C05
	CBED201	12.80	C06



No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
05	5.08	9.50	11.30	8.30	7.30	9.08
06	6.35	10.77	12.57	9.57	8.57	10.35
08	8.89	13.31	15.11	12.11	11.11	12.89
10	11.43	15.85	17.65	14.65	13.65	15.43
13	15.24	19.66	21.46	18.46	17.46	19.24
16	19.05	23.47	25.27	22.27	21.27	23.05
20	24.13	28.55	30.35	27.35	26.35	28.13

No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
25	30.48	34.90	36.70	33.70	32.70	34.48
34	41.91	46.33	48.13	45.13	44.13	45.91
40	49.53	53.95	55.75	52.75	51.75	53.53

Ordering Information

Standard Packaging : Tape Reel

GBED2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001C1AD
	Height Option (L)		No. of Pins per Row	Standard Plating	
	<input type="text" value="02"/>		<input type="text" value="05"/> <input type="text" value="10"/> <input type="text" value="20"/> <input type="text" value="34"/> <input type="text" value="40"/>	<input type="text" value="79"/> : 5u" Au / 80~160u" Matte Tin	
			<input type="text" value="06"/> <input type="text" value="13"/> <input type="text" value="25"/>	Selective Plating	
			<input type="text" value="08"/> <input type="text" value="16"/>	<input type="text" value="02"/> : Gold Flash	
				<input type="text" value="77"/> : 15u" Gold / Matte Tin	

Board to Board

pitch 1.27mm (0.05") | Female | S.M.T. | Locating peg

CBEC201 Series

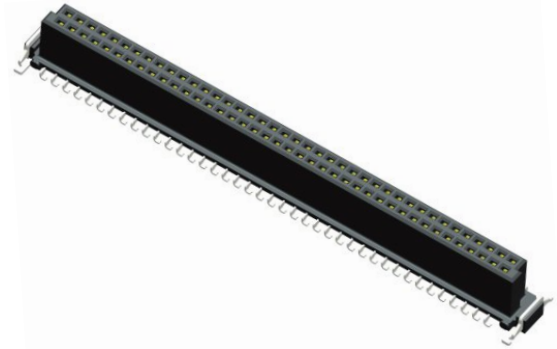
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

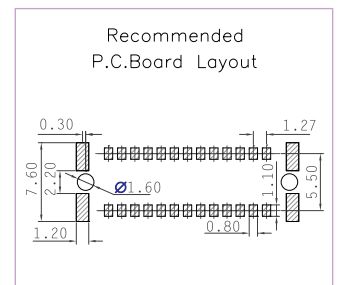
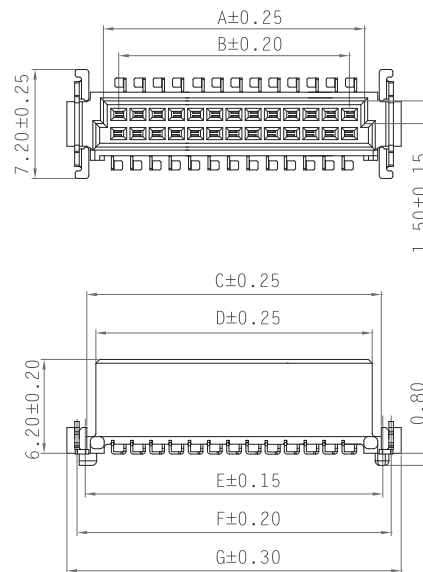
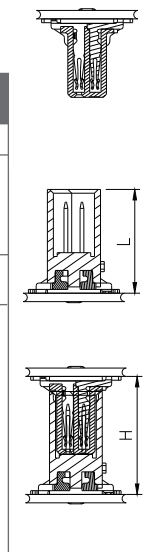
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Females Series	Males Series	H	Page
CBEC201	GBEC201	9.40	C01
	GBEC202	7.90	
	GBED202	11.20	C02



No. of Pins/Row	Dimension Information						
	A	B	C	D	E	F	G
06	8.37	6.35	10.37	9.57	10.77	11.87	13.20
08	10.91	8.89	13.11	11.91	13.31	14.41	15.74
10	13.45	11.43	15.65	14.45	15.85	16.95	18.28
13	17.26	15.24	19.46	18.26	19.66	20.76	22.09
16	21.07	19.05	23.27	22.07	23.47	24.57	25.90
20	26.15	24.13	28.35	27.15	28.55	29.65	30.98

No. of Pins/Row	Dimension Information						
	A	B	C	D	E	F	G
25	32.50	30.48	34.70	33.50	34.90	36.00	37.33
34	43.93	41.91	46.13	44.93	46.33	47.43	48.76
40	51.55	49.53	53.75	52.55	53.95	55.05	56.38

Ordering Information

Standard Packaging : Cap+Tape Reel

CBEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001C1AF
	Height Option (L)		No. of Pins per Row	Standard Plating	
	<input type="text" value="01"/>		<input type="text" value="06"/> <input type="text" value="10"/> <input type="text" value="20"/> <input type="text" value="34"/> <input type="text" value="40"/>	<input type="text" value="79"/> : 5u" Au / 80~160u" Matte Tin	
			<input type="text" value="08"/> <input type="text" value="13"/> <input type="text" value="25"/>	Selective Plating	
			<input type="text" value="16"/>	<input type="text" value="01"/> : Tin	
				<input type="text" value="52"/> : 5u" Au / 80~160u" Tin	

Board to Board

pitch 1.27mm (0.05") | Female | S.M.T. | Locating peg

CBEC219 Series

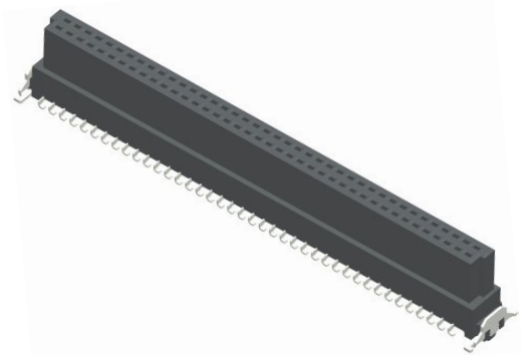
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

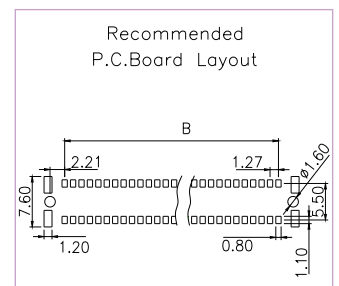
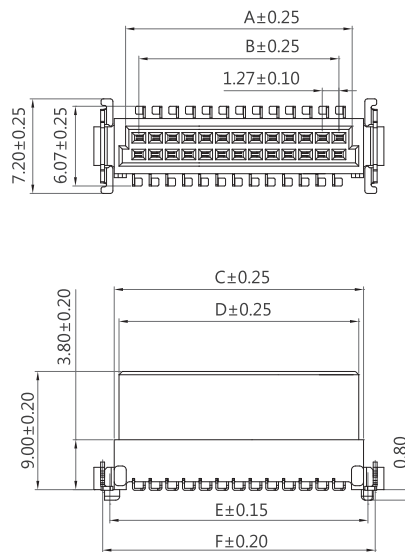
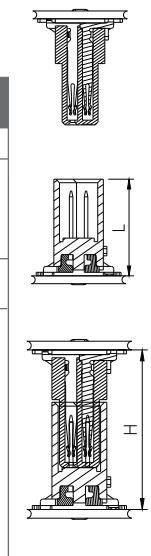
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Females Series	Males Series	H	Page
CBEC219	GBEC201	12.20	C01
	GBEC202	10.70	
	GBED202	14.00	C02



No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
06	8.37	6.35	10.10	9.37	10.77	11.87
08	10.91	8.89	12.64	11.91	13.31	14.41
10	13.45	11.43	15.18	14.45	15.85	16.95
13	17.26	15.24	18.99	18.26	19.66	20.76
16	21.07	19.05	22.80	22.07	23.47	24.57
20	26.15	24.13	27.88	27.15	28.55	29.65

No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
25	32.50	30.48	34.23	33.50	34.90	36.00
34	43.93	41.91	45.66	44.93	46.33	47.43
40	51.55	49.53	53.28	52.55	53.95	55.05

Ordering Information

Standard Packaging : Tape Reel

CBEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001C1TX
	Height Option (L)		No. of Pins per Row	Standard Plating	
	<input type="text" value="19"/>		<input type="text" value="06"/> <input type="text" value="10"/> <input type="text" value="20"/> <input type="text" value="34"/> <input type="text" value="40"/>	<input type="text" value="79"/> : 5u" Au / 80~160u" Matte Tin	
			<input type="text" value="08"/> <input type="text" value="13"/> <input type="text" value="25"/>	Selective Plating	
			<input type="text" value="16"/>	<input type="text" value="01"/> : Tin	
				<input type="text" value="52"/> : 5u" Au / 80~160u" Tin	

Board to Board

pitch 1.27mm (0.05") | Female | S.M.T. | Locating peg

CBEC220 Series

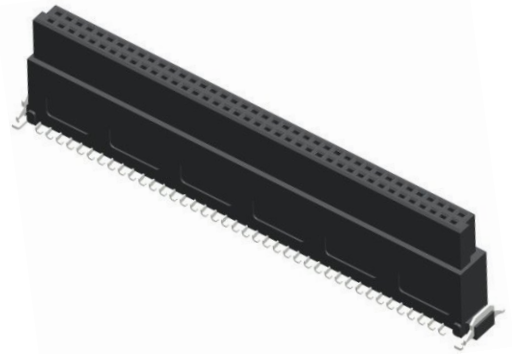
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

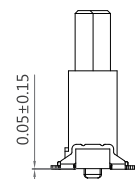
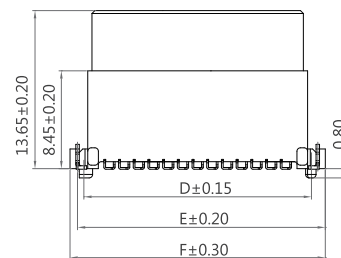
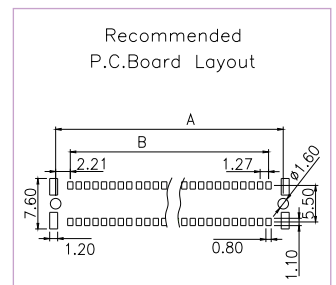
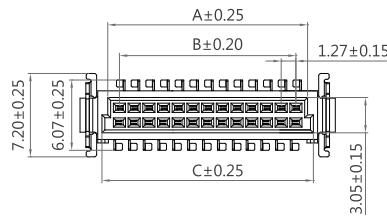
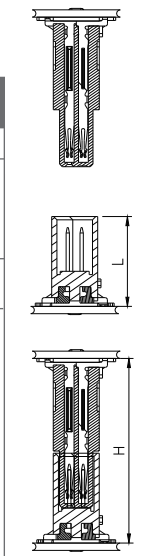
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Females Series	Males Series	H	Page
CBEC220	GBEC201	16.85	C01
	GBEC202	15.35	
	GBED202	18.65	C02



No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
06	8.37	6.35	9.37	10.77	11.87	13.16
08	10.91	8.89	11.91	13.31	14.41	15.70
10	13.45	11.43	14.45	15.85	16.95	18.24
13	17.26	15.24	18.26	19.66	20.76	22.05
16	21.07	19.05	22.07	23.47	24.57	25.86
20	26.15	24.13	27.15	28.55	29.65	30.94

No. of Pins/Row	Dimension Information					
	A	B	C	D	E	F
25	32.50	30.48	33.50	34.90	36.00	37.29
34	43.93	41.91	44.93	46.33	47.43	48.72
40	51.55	49.53	52.55	53.95	55.05	56.34

Ordering Information

Standard Packaging : Cap+Tape Reel

CBEC2	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	B001C1TX
	Height Option (L)		No. of Pins per Row	Standard Plating	
	<input type="checkbox"/> 20		<input type="checkbox"/> 06 <input type="checkbox"/> 10 <input type="checkbox"/> 20 <input type="checkbox"/> 34 <input type="checkbox"/> 40	<input type="checkbox"/> 79 : 5u" Au/ 80~160u" Matte Tin	
			<input type="checkbox"/> 08 <input type="checkbox"/> 13 <input type="checkbox"/> 25	Selective Plating	
			<input type="checkbox"/> 16	<input type="checkbox"/> 02 : Gold Flash	

Board to Board

pitch 1.27mm (0.05") | Female | S.M.T. R/A | Locating peg

CBED201 Series

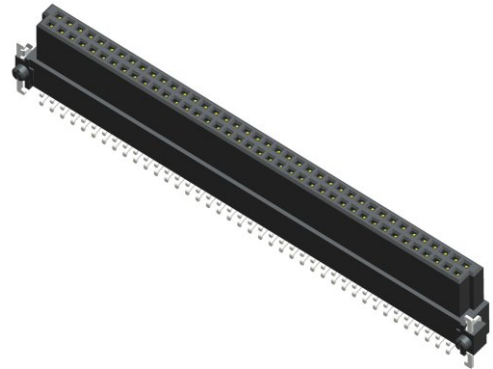
Specifications

Current Rating :	1.7 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	500V AC
Contact Resistance :	25 mΩ Max
Operating Temperature :	-55°C to +125°C
Date Rate :	Up to 8 Gbps / High speed

Materials

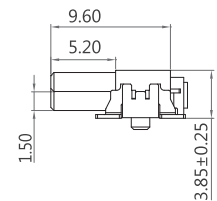
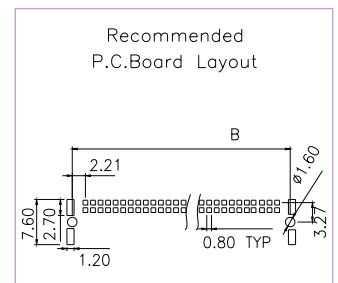
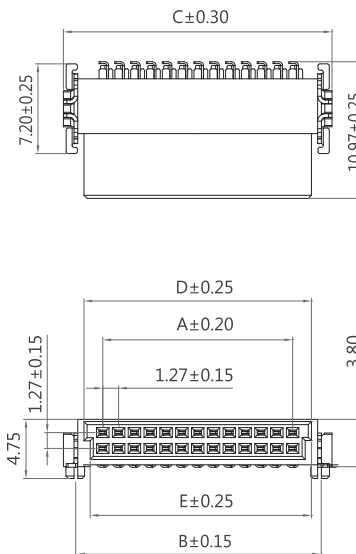
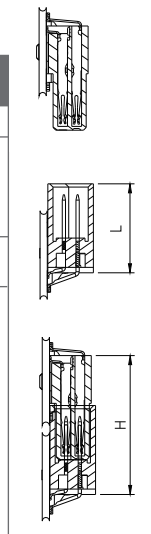
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Females Series	Males Series	H	Page
CBED201	GBEC201	14.00	C01
	GBEC202	12.50	
	GBED202	12.80	C02



No. of Pins/Row	Dimension Information				
	A	B	C	D	E
05	5.08	9.50	11.40	8.10	7.10
06	6.35	10.77	12.67	9.37	8.37
08	8.89	13.31	15.21	11.91	10.91
10	11.43	15.85	17.75	14.45	13.45
13	15.24	19.66	21.56	18.26	17.26
16	19.05	23.47	25.37	22.07	21.07
20	24.13	28.56	30.45	27.15	26.15

No. of Pins/Row	Dimension Information				
	A	B	C	D	E
25	30.48	34.90	36.80	33.50	32.50
30	36.83	41.25	43.15	39.85	38.85
34	41.91	46.33	48.23	44.93	43.93
40	49.53	53.95	55.85	52.55	51.55

Ordering Information

Standard Packaging : Cap+Tape Reel

CBED2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001C1TX
	Height Option (L)		No. of Pins per Row	Standard Plating	
	<input type="text" value="01"/>		<input type="text" value="05"/> <input type="text" value="10"/> <input type="text" value="20"/> <input type="text" value="30"/> <input type="text" value="40"/>	<input type="text" value="79"/> : 5u" Au/ 80~160u" Matte Tin	
			<input type="text" value="06"/> <input type="text" value="13"/> <input type="text" value="25"/> <input type="text" value="34"/>	<input type="text" value="78"/> : 30u" Gold / Matte Tin	
			<input type="text" value="08"/> <input type="text" value="16"/>	<input type="text" value="77"/> : 15u" Gold / Matte Tin	

Pin Header

pitch 1.27mm (0.05") | Single row | Dip

GPEA107
GPEA108
GPEA109
GPEA111 Series

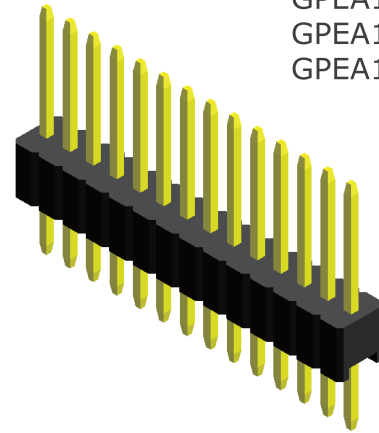
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

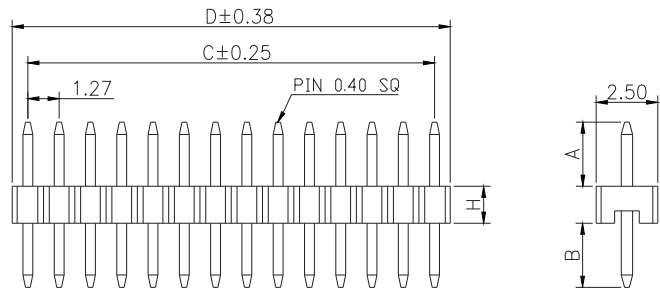
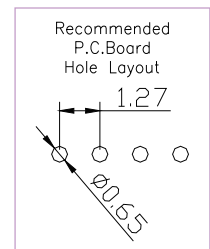
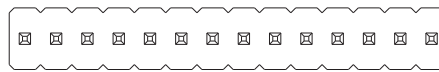
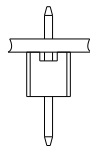
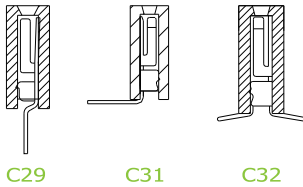
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48					
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75					
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Box

GPEA1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating		A	Pin Length (A/B)	
	<input type="checkbox"/> 07 : H=2.54		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	GPEA107...A	<input type="checkbox"/> 008 : A=6.00 / B=3.00		
	<input type="checkbox"/> 08 : H=1.00		<input type="checkbox"/> ?		GPEA108...A	<input type="checkbox"/> 045 : A=2.00 / B=1.45		
	<input type="checkbox"/> 09 : H=1.50		<input type="checkbox"/> 33	Selective Plating	GPEA109...A	<input type="checkbox"/> 001 : A=2.60 / B=2.60		
	<input type="checkbox"/> 11 : H=2.00			<input type="checkbox"/> 01 : Tin	GPEA111...A	<input type="checkbox"/> 011 : A=3.00 / B=3.00		
				<input type="checkbox"/> 05 : Gold Flash / Tin				

For special length requirement
Please contact our sales personnel

Pin Header

pitch 1.27mm (0.05") | Single row | Dip | Board spacer

GPEA122
GPEA126 Series

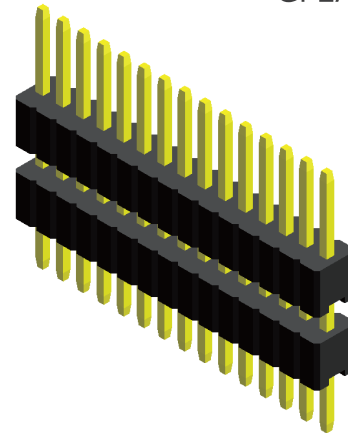
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

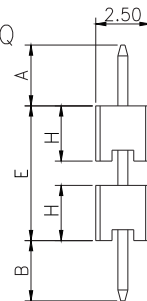
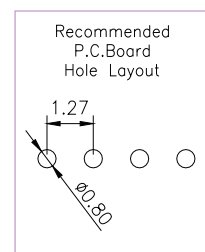
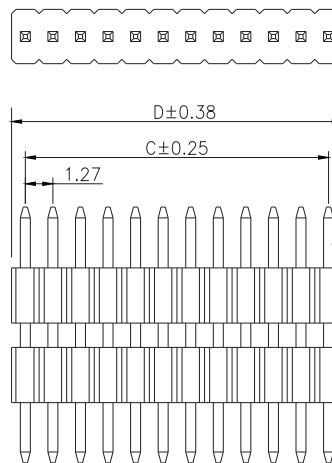
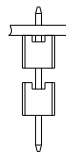
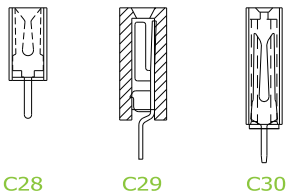
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		14	16.51	17.78		27	33.02	34.29		40	49.53	50.80	
03	2.54	3.81		15	17.78	19.05		28	34.29	35.56		41	50.80	52.07	
04	3.81	5.08		16	19.05	20.32		29	35.56	36.83		42	52.07	53.34	
05	5.08	6.35		17	20.32	21.59		30	36.83	38.10		43	53.34	54.61	
06	6.35	7.62		18	21.59	22.86		31	38.10	39.37		44	54.61	55.88	
07	7.62	8.89		19	22.86	24.13		32	39.37	40.64		45	55.88	57.15	
08	8.89	10.16		20	24.13	25.40		33	40.64	41.91		46	57.15	57.42	
09	10.16	11.43		21	25.40	26.67		34	41.91	43.18		47	57.42	59.69	
10	11.43	12.70		22	26.67	27.94		35	43.18	44.45		48	59.69	60.96	
11	12.70	13.97		23	27.94	29.21		36	44.45	45.72		49	60.96	62.23	
12	13.97	15.24		24	29.21	30.48		37	45.72	46.99		50	62.23	63.50	
13	15.24	16.51		25	30.48	31.75		38	46.99	48.26					
				26	31.75	33.02		39	48.26	49.53					

Ordering Information

Standard Packaging : Box

GPEA1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (A/B/E)	
	<input type="checkbox"/> 22 : H=3.00		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	GPEA122...A	<input type="checkbox"/> 007 : A=3.00 / B=3.00 / E=6.00	
	<input type="checkbox"/> 26 : H=2.54		<input type="checkbox"/> 50	<input type="checkbox"/> 01 : Tin	GPEA126...A	<input type="checkbox"/> 003 : A=2.80 / B=2.60 / E=5.80	
				<input type="checkbox"/> 05 : Gold Flash / Tin		For special length requirement Please contact our sales personnel	

Pin Header

pitch 1.27mm (0.05") | Single row | R/A

GPEB101
GPEB115 Series

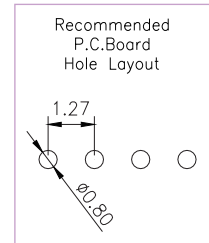
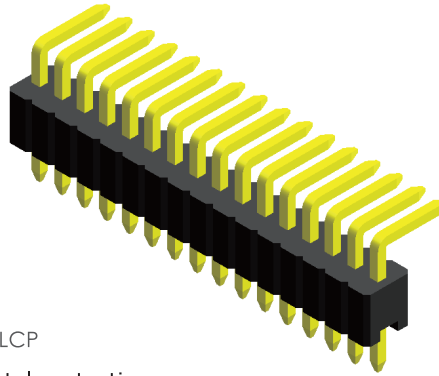
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

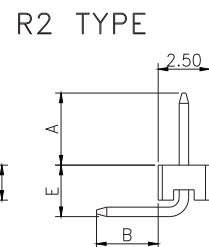
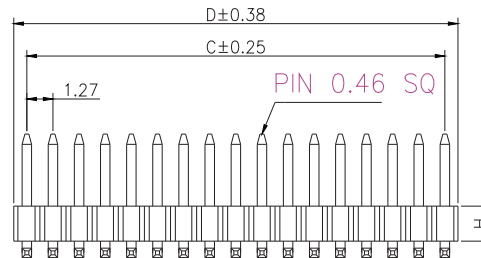
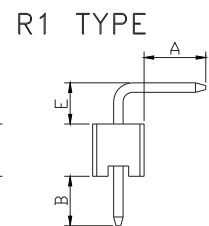
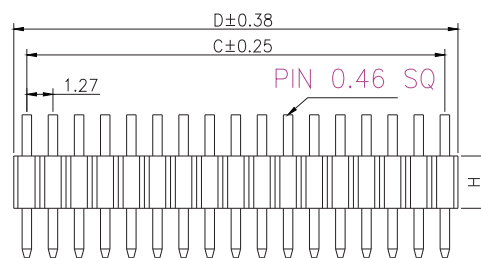
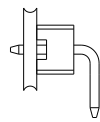
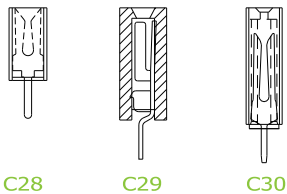
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		14	16.51	17.78		27	33.02	34.29		40	49.53	50.80	
03	2.54	3.81		15	17.78	19.05		28	34.29	35.56		41	50.80	52.07	
04	3.81	5.08		16	19.05	20.32		29	35.56	36.83		42	52.07	53.34	
05	5.08	6.35		17	20.32	21.59		30	36.83	38.10		43	53.34	54.61	
06	6.35	7.62		18	21.59	22.86		31	38.10	39.37		44	54.61	55.88	
07	7.62	8.89		19	22.86	24.13		32	39.37	40.64		45	55.88	57.15	
08	8.89	10.16		20	24.13	25.40		33	40.64	41.91		46	57.15	57.42	
09	10.16	11.43		21	25.40	26.67		34	41.91	43.18		47	57.42	59.69	
10	11.43	12.70		22	26.67	27.94		35	43.18	44.45		48	59.69	60.96	
11	12.70	13.97		23	27.94	29.21		36	44.45	45.72		49	60.96	62.23	
12	13.97	15.24		24	29.21	30.48		37	45.72	46.99		50	62.23	63.50	
13	15.24	16.51		25	30.48	31.75		38	46.99	48.26					
				26	31.75	33.02		39	48.26	49.53					

Ordering Information

Standard Packaging : Tube

GPEB1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Pin Length (A/B/E) (Type)	
	<input type="checkbox"/> 01 : H=2.54		<input checked="" type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	GPEB101...A	<input type="checkbox"/> 033 : A=3.75 / B=2.80 / E=1.70 (R1)	
	<input type="checkbox"/> 15 : H=1.40		<input type="checkbox"/> 3		GPEB115...A	<input type="checkbox"/> 005 : A=2.90 / B=2.45 / E=2.80 (R2)	
			<input checked="" type="checkbox"/> 50	Selective Plating		For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 01 : Tin			
				<input type="checkbox"/> 05 : Gold Flash / Tin			

Pin Header

pitch 1.27mm (0.05") | Single row | R/A

GPEB108
GPEB109
GPEB111 Series

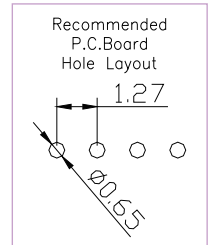
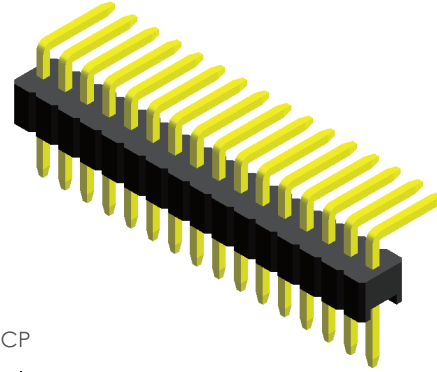
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

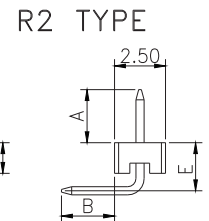
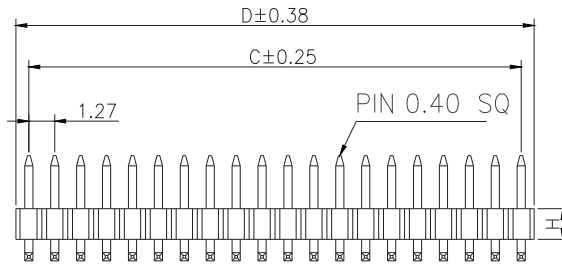
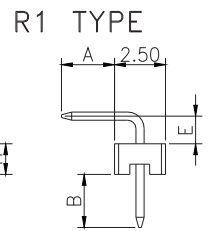
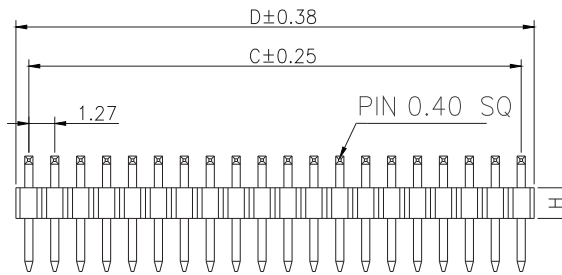
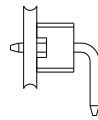
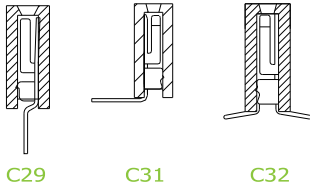
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48					
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75					
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Box

GPEB1	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (A/B/E) (Type)	
	<input type="text" value="08"/> : H=1.00 (Nylon 6T)		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	GPEB108...A	<input type="text" value="036"/> : A=2.50 / B=3.00 / E=2.50 (R1)	
	<input type="text" value="09"/> : H=1.50		<input type="text" value="33"/>	Selective Plating	GPEB109...A	<input type="text" value="001"/> : A=3.00 / B=3.00 / E=3.00 (R2)	
	<input type="text" value="11"/> : H=2.00			<input type="text" value="01"/> : Tin	GPEB111...A	<input type="text" value="003"/> : A=4.00 / B=2.50 / E=2.40 (R1)	
				<input type="text" value="05"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Pin Header

pitch 1.27mm (0.05") | Single row | R/A | Board spacer

GPEB135 Series

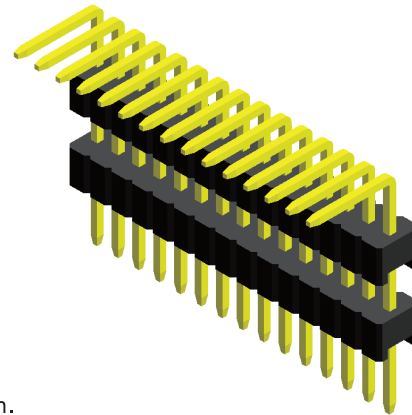
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

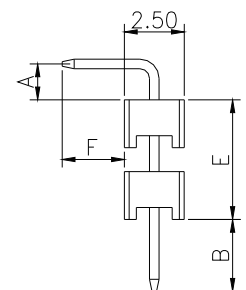
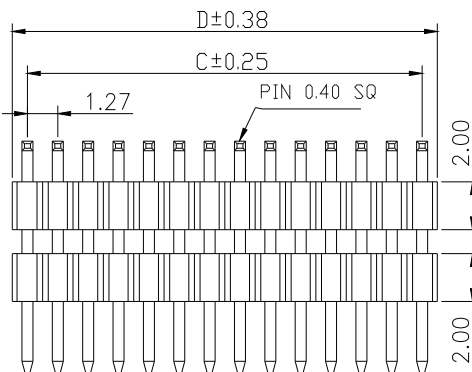
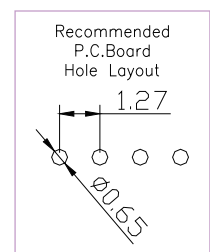
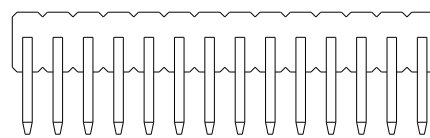
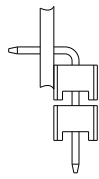
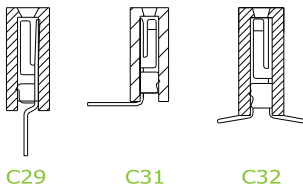
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48					
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75					
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Tube

GPEB1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A/B/E/F)	
	<input type="text" value="35"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="002"/> : A=3.70/B=3.50/E=10.0/F=3.70	
			<input type="text" value="33"/>	Selective Plating	<input type="text" value="003"/> : A=3.10/B=3.50/E=6.00/F=3.70	
				<input type="text" value="01"/> : Tin	For special length requirement	
				<input type="text" value="05"/> : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | Dip

GPEA201
GPEA202
GPEA203 Series

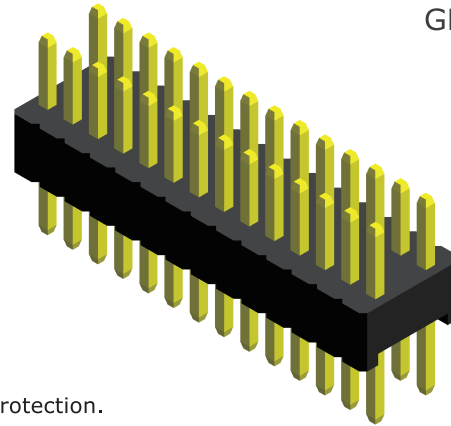
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

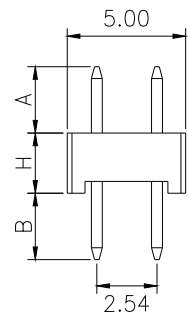
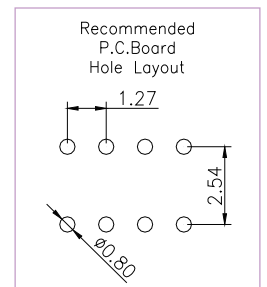
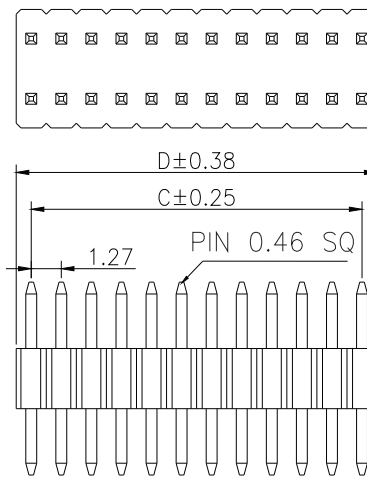
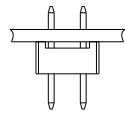
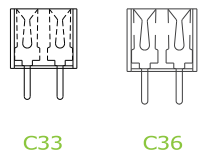
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

Standard Packaging : Box

GPEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="checkbox"/> A	Pin Length (A / B)	
	<input type="checkbox"/> 01 : H=2.54		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash		<input type="checkbox"/> 067 : A=3.00 / B=3.00	
	<input type="checkbox"/> 02 : H=3.00		<input type="checkbox"/> ?		GPEA201...A	<input type="checkbox"/> 002 : A=2.80 / B=5.60	
	<input type="checkbox"/> 03 : H=1.70		<input type="checkbox"/> 40	Selective Plating	GPEA202...A	<input type="checkbox"/> 013 : A=2.00 / B=2.50	
				<input type="checkbox"/> 01 : Tin	GPEA203...A		
				<input type="checkbox"/> 05 : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Pin Header ▶

pitch 1.27mm (0.05") | Dual row | Dip

GPEA208
GPEA209
GPEA210
GPEA211
GPEA212
GPEA214 Series

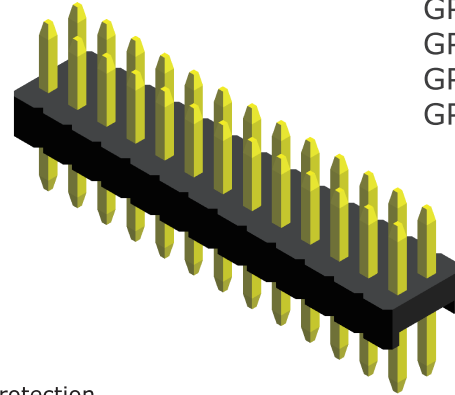
Specifications

Current Rating : 1.0 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 300V AC
Contact Resistance : 20 mΩ Max
Operating Temperature : -40°C to +105°C

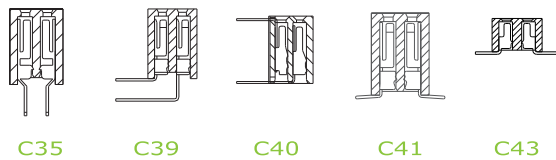
Materials

Contact Material : Brass
Insulation Material : High Temperature Thermoplastic, 94V-0 LCP

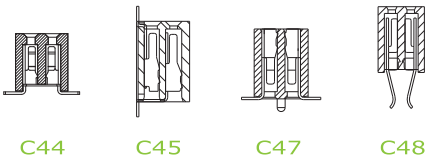
All materials must meet Greenconn's requirements for environmental protection.



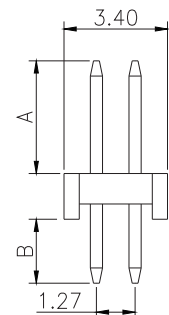
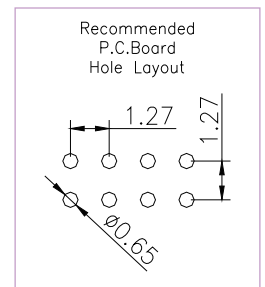
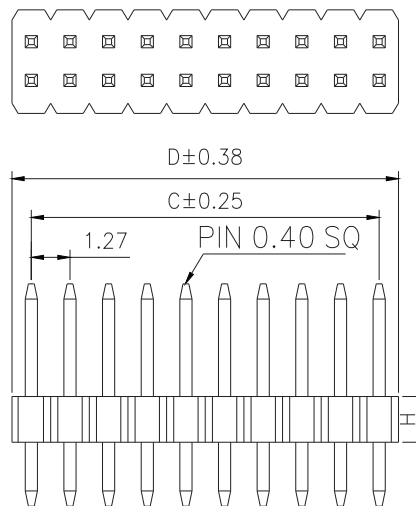
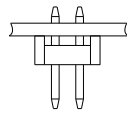
Mating with



C35 C39 C40 C41 C43



C44 C45 C47 C48



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

Standard Packaging : Box

GPEA2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (A / B)	
	<input type="text" value="08"/> : H=1.00		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	GPEA208...A	<input type="text" value="002"/> : A=2.00 / B=2.70	
	<input type="text" value="09"/> : H=1.50		<input type="text" value="40"/>		GPEA209...A	<input type="text" value="020"/> : A=3.00 / B=1.50	
	<input type="text" value="10"/> : H=1.70			Selective Plating	GPEA210...A	<input type="text" value="012"/> : A=2.80 / B=2.60	
	<input type="text" value="11"/> : H=2.00			<input type="text" value="01"/> : Tin	GPEA211...A	<input type="text" value="003"/> : A=2.80 / B=2.00	
	<input type="text" value="12"/> : H=2.50				GPEA212...A	<input type="text" value="001"/> : A=2.80 / B=2.00	
	<input type="text" value="14"/> : H=3.00			<input type="text" value="05"/> : Gold Flash / Tin	GPEA214...A	<input type="text" value="005"/> : A=4.00 / B=3.00	

For special length requirement
Please contact our sales personnel

Pin Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | Dip | Board spacer

GPEA221 Series

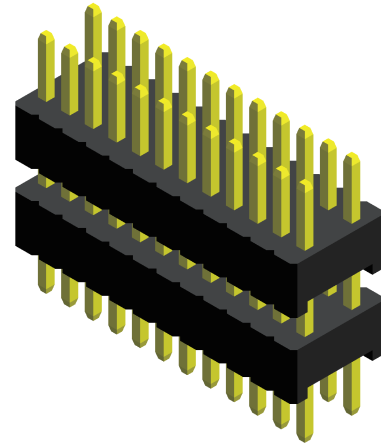
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

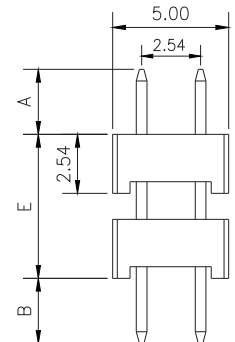
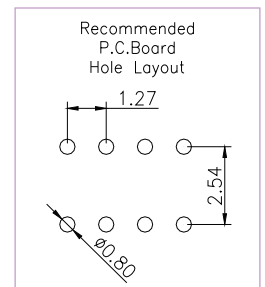
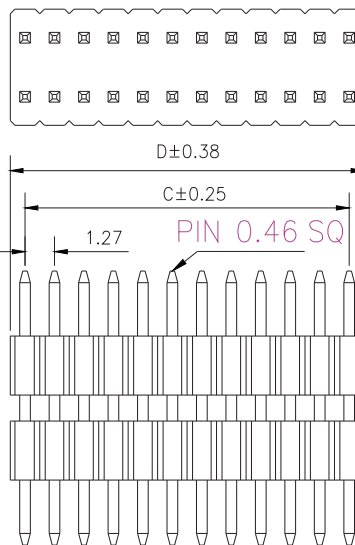
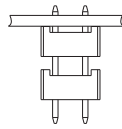
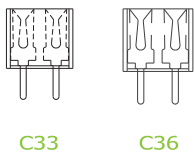
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

GPEA2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	C1BA
Height Option (H)	<input type="checkbox"/> 21	No. of Pins per Row	<input type="checkbox"/> 02 <input type="checkbox"/> 40	Standard Plating	<input type="checkbox"/> A Pin Length (A / B / E)	
				<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 017 : A=3.00 / B=3.00 / E=15.4 <input type="checkbox"/> 019 : A=2.50 / B=2.50 / E=5.08	
				Selective Plating	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Box

Pin Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | R/A

GPEB201
GPEB203 Series

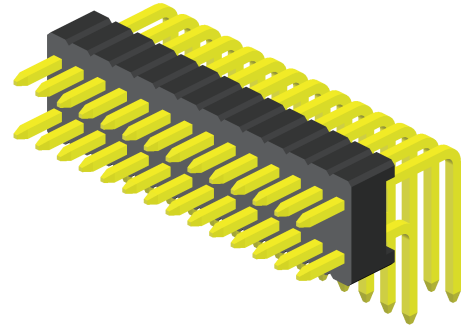
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

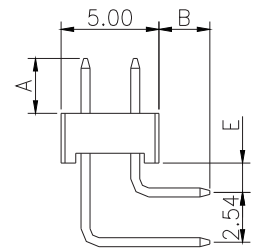
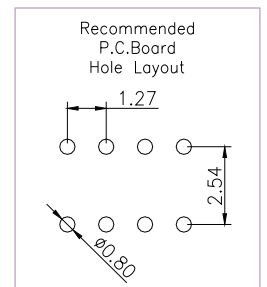
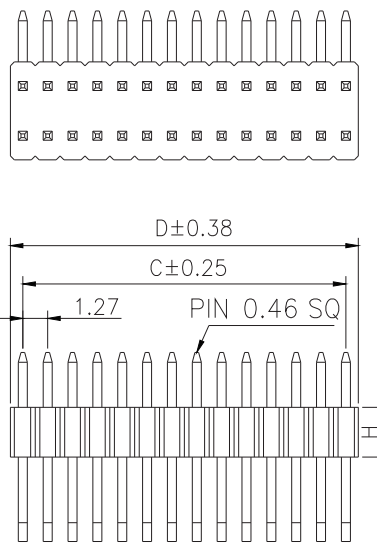
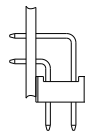
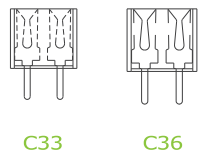
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

Standard Packaging : Tube

GPEB2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	A	Pin Length (A / B / E)	
	<input type="checkbox"/> 1 : H=2.54		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	GPEB201...A	<input type="checkbox"/> 024 : A=3.80 / B=2.00 / E=2.50	
	<input type="checkbox"/> 03 : H=1.70		<input type="checkbox"/> 40	Selective Plating	GPEB203...A	<input type="checkbox"/> 003 : A=3.05 / B=2.54 / E=0.85	
				<input type="checkbox"/> 01 : Tin		For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin			

Pin Header

pitch 1.27mm (0.05") | Dual row | R/A

Specifications

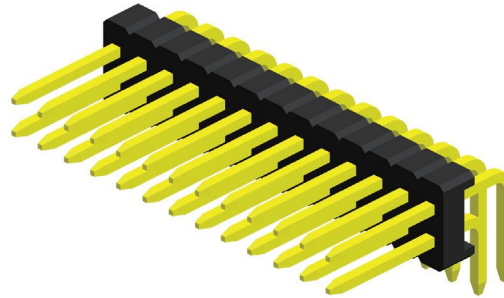
Current Rating : 1.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 300V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

Materials

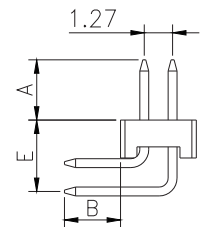
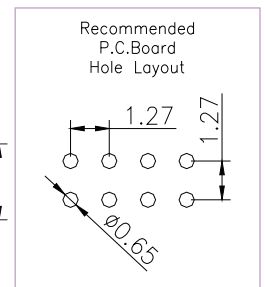
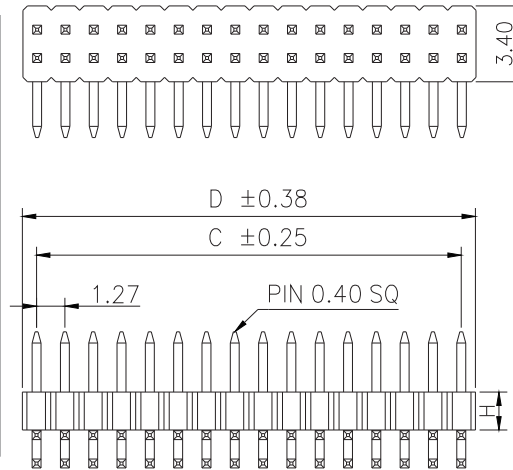
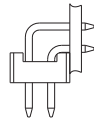
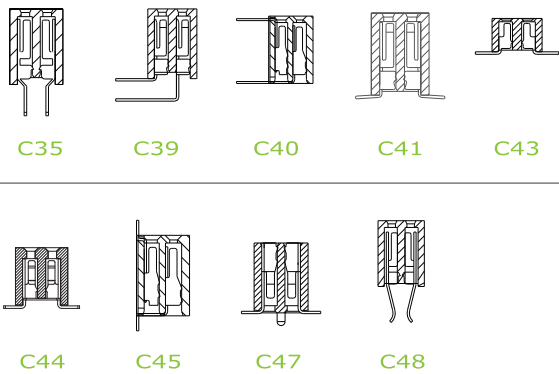
Contact Material : Brass
 Insulation Material : High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.

GPEB208
 GPEB209
 GPEB210
 GPEB211
 GPEB212
 GPEB213
 GPEB214 Series



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48					
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75					
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Tube

GPEB2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (A / B / E)	
	<input type="text" value="08"/> : H=1.00		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	GPEB208...A	<input type="text" value="021"/> : A=1.80 / B=2.00 / E=3.00	
	<input type="text" value="09"/> : H=1.50		<input type="text" value="33"/>	Selective Plating	GPEB209...A	<input type="text" value="005"/> : A=2.00 / B=2.60 / E=3.97	
	<input type="text" value="10"/> : H=1.70			<input type="text" value="01"/> : Tin	GPEB210...A	<input type="text" value="002"/> : A=2.00 / B=2.00 / E=4.30	
	<input type="text" value="11"/> : H=2.00				GPEB211...A	<input type="text" value="006"/> : A=3.00 / B=3.00 / E=4.07	
	<input type="text" value="12"/> : H=2.50				GPEB212...A	<input type="text" value="010"/> : A=1.65 / B=2.30 / E=4.77	
	<input type="text" value="13"/> : H=2.70				GPEB213...A	<input type="text" value="018"/> : A=3.10 / B=2.30 / E=4.37	
	<input type="text" value="14"/> : H=3.00			<input type="text" value="05"/> : Gold Flash / Tin	GPEB214...A	<input type="text" value="003"/> : A=3.00 / B=2.50 / E=4.20	

For special length requirement
 Please contact our sales personnel

Pin Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | S.M.T.

GPEC201
GPEC203 Series

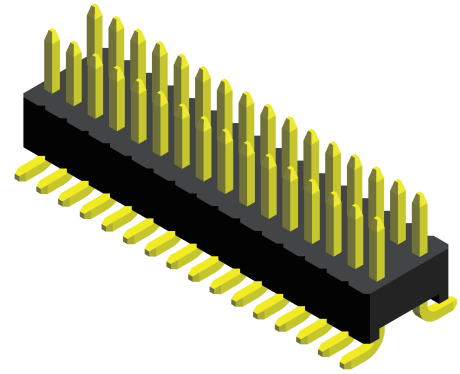
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

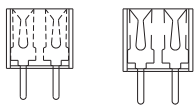
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

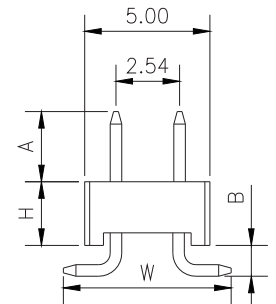
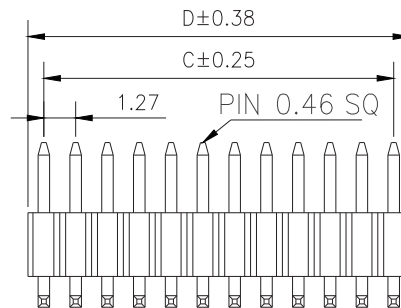
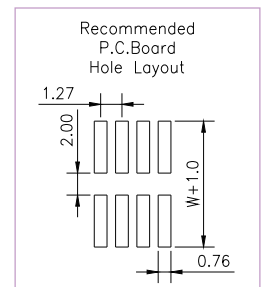
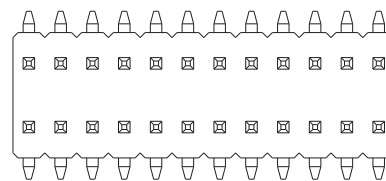
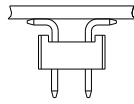
All materials must meet Greenconn's requirements for environmental protection.



Mating with



C33 C36



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

GPEC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating			Pin Length (A / B / W)	
	<input type="checkbox"/> 1 : H=2.54		<input type="checkbox"/> 2	<input type="checkbox"/> 2 : Gold Flash	GPEC201...A	<input type="checkbox"/> 23 : A=3.00 / B=1.50 / W=6.50		
	<input type="checkbox"/> 3 : H=1.70		<input type="checkbox"/> 40	Selective Plating	GPEC203...A	<input type="checkbox"/> 09 : A=2.85 / B=1.27 / W=7.54		
				<input type="checkbox"/> 1 : Tin				
				<input type="checkbox"/> 5 : Gold Flash / Tin				

For special length requirement
Please contact our sales personnel

Pin Header

pitch 1.27mm (0.05") | Dual row | S.M.T. | Locating peg

GPEC208
GPEC209
GPEC210
GPEC211
GPEC212
GPEC213
GPEC214 Series

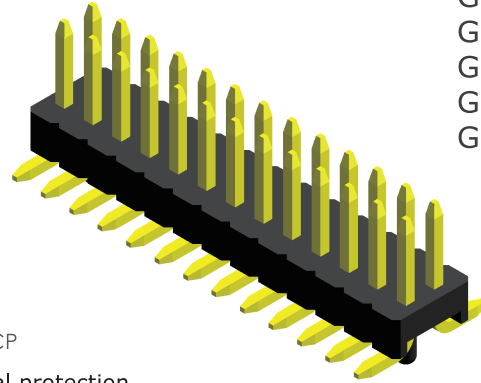
Specifications

Current Rating : 1.0 Ampere
Insulation Resistance : 1000 MΩ Min
Dielectric Withstanding : 300V AC
Contact Resistance : 20 mΩ Max
Operating Temperature : -40°C to +105°C

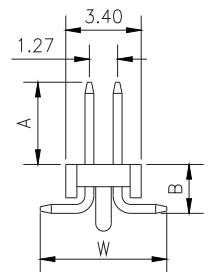
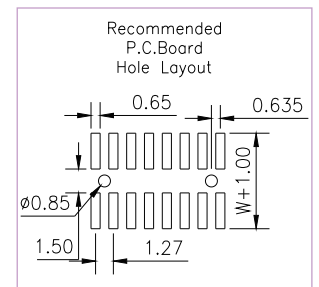
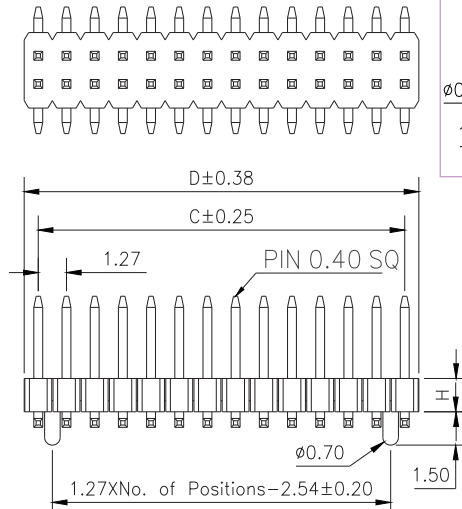
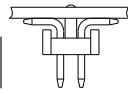
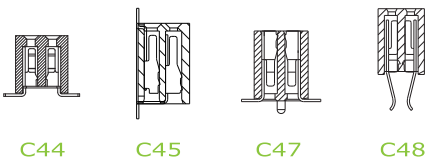
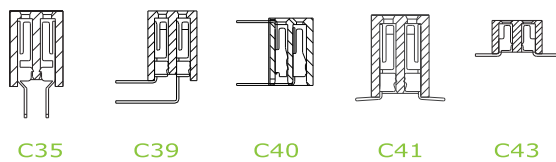
Materials

Contact Material : Brass
Insulation Material : High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48					
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75					
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Tube

GPEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1BC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	<input type="text" value="B"/>	Pin Length (A / B / W)	
	<input type="text" value="08"/> : H= 1.00 <input type="text" value="09"/> : H= 1.50		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash GPEC208...B		<input type="text" value="019"/> : A=1.50 / B=1.50 / W=5.70	
	Height Option (H) Selective		<input type="text" value="33"/>	Selective Plating		<input type="text" value="009"/> : A=3.50 / B=2.00 / W=5.50	
	<input type="text" value="10"/> : H= 1.70 <input type="text" value="11"/> : H= 2.00 <input type="text" value="12"/> : H= 2.50 <input type="text" value="13"/> : H= 2.70 <input type="text" value="14"/> : H= 3.00			<input type="text" value="01"/> : Tin		For special length requirement Please contact our sales personnel	
				<input type="text" value="05"/> : Gold Flash / Tin			

Pin Header

pitch 1.27mm (0.05") | Dual row | Dip | Board spacer

GPEC231
GPEC232
GPEC233
GPEC235
GPEC238 Series

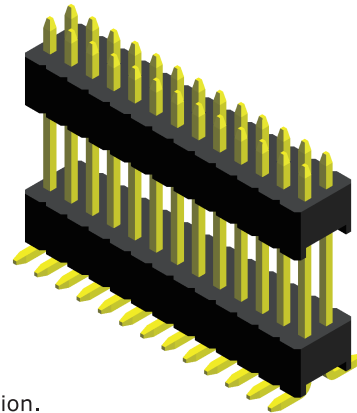
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

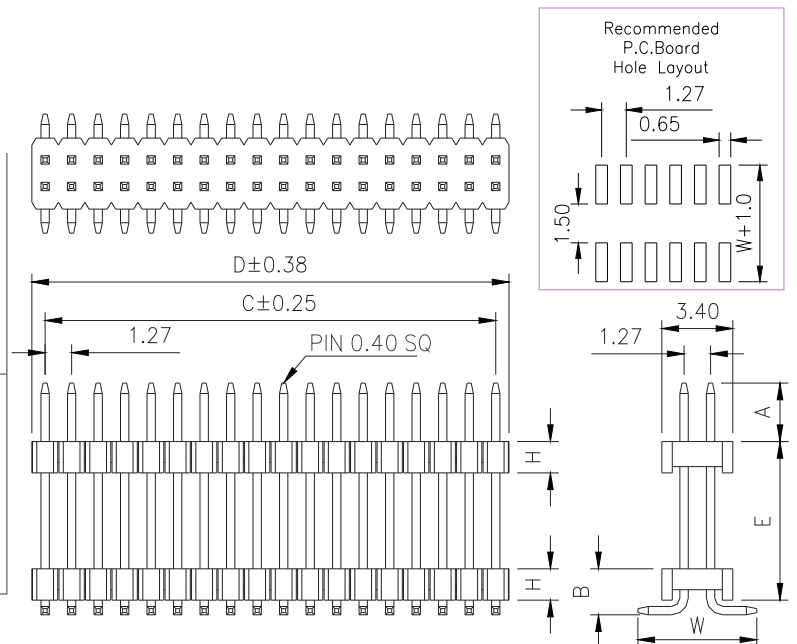
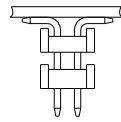
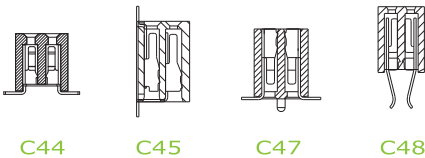
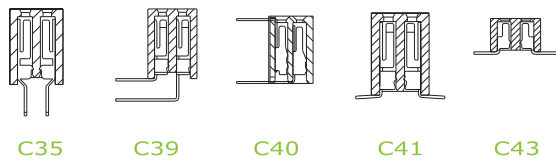
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

Standard Packaging : Tube

GPEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1BC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (A / B / E / W)	
	<input type="text" value="31"/> : H= 2.54 <input type="text" value="32"/> : H= 1.00		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	GPEC231...A	<input type="text" value="006"/> : A=3.00/B=2.94/E=6.27/W=4.47	
	Height Option (H) Selective		<input type="text" value="40"/>	Selective Plating	GPEC232...A	<input type="text" value="054"/> : A=1.90/B=1.50/E=3.70/W=5.50	
	<input type="text" value="33"/> : H= 1.50 <input type="text" value="35"/> : H= 2.00 <input type="text" value="38"/> : H= 2.50			<input type="text" value="01"/> : Tin			For special length requirement Please contact our sales personnel
				<input type="text" value="05"/> : Gold Flash / Tin			

Pin Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | S.M.T. | Board spacer

GPEC260 Series

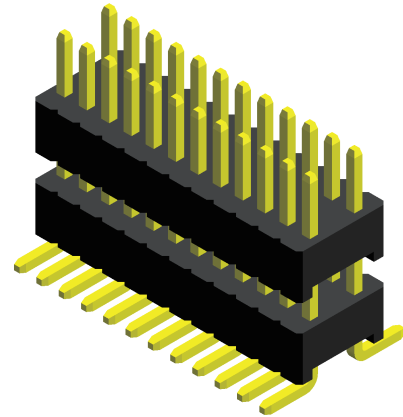
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

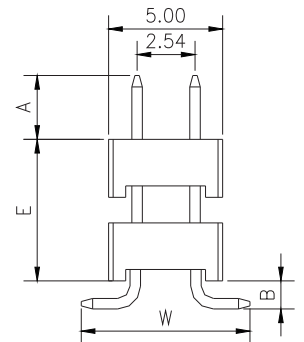
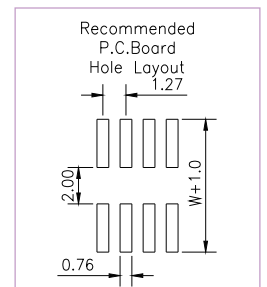
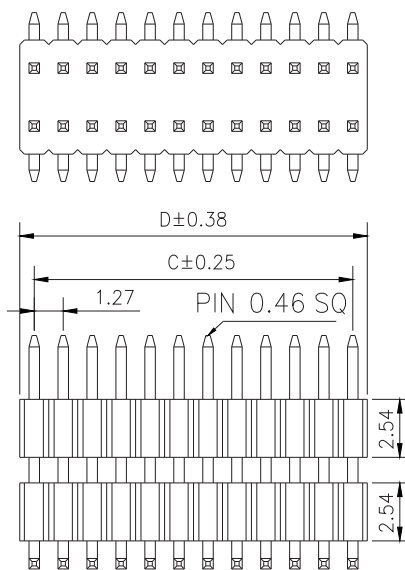
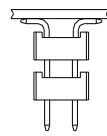
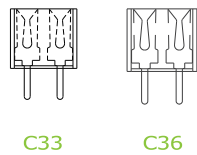
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02		36	44.45	45.72	
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29		37	45.72	46.99	
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56		38	46.99	48.26	
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83		39	48.26	49.53	
				20	24.13	25.40		30	36.83	38.10		40	49.53	50.80	

Ordering Information

Standard Packaging : Tube

GPEC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A/B/E/W)	
	<input type="checkbox"/> 60		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 007 : A=2.80/B=1.27/E=5.60/W=7.50	
			<input type="checkbox"/> 40	Selective Plating	<input type="checkbox"/> 009 : A=3.00/B=1.30/E=5.08/W=7.50	
				<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Pin Header

pitch 1.27mm (0.05") | Dual row | S.M.T. | Locating peg

GPED201 Series

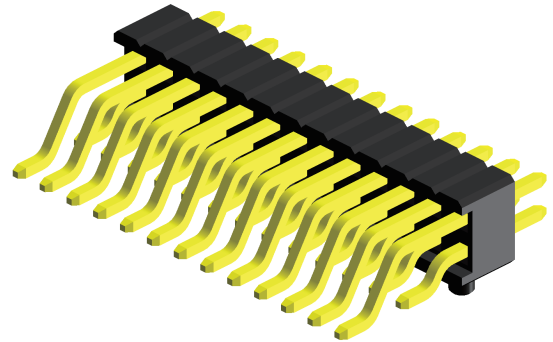
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

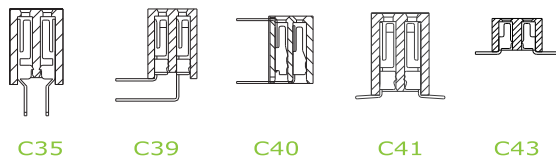
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

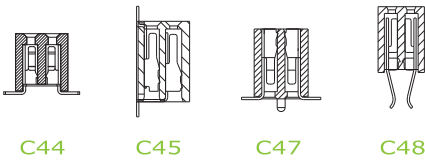
All materials must meet Greenconn's requirements for environmental protection.



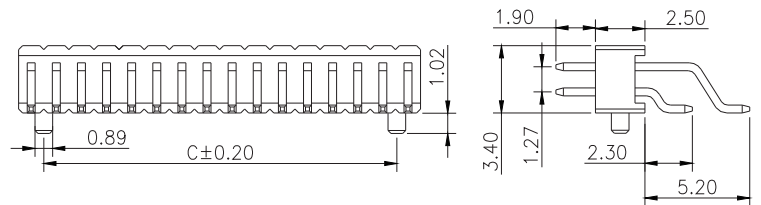
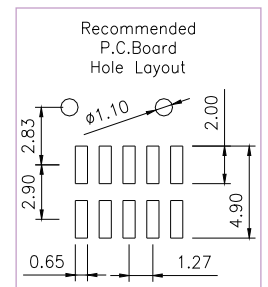
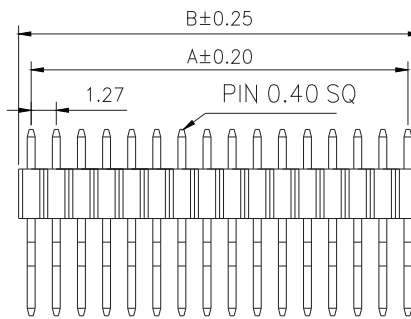
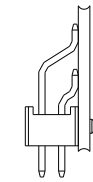
Mating with



C35 C39 C40 C41 C43



C44 C45 C47 C48



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
				11	12.70	13.97	11.43	21	25.40	26.67	24.13	31	38.10	39.37	36.83
				12	13.97	15.24	12.70	22	26.67	27.94	25.40	32	39.37	40.64	38.10
03	2.54	3.81	1.27	13	15.24	16.51	13.97	23	27.94	29.21	26.67	33	40.64	41.91	39.37
04	3.81	5.08	2.54	14	16.51	17.78	15.24	24	29.21	30.48	27.94				
05	5.08	6.35	3.81	15	17.78	19.05	16.51	25	30.48	31.75	29.21				
06	6.35	7.62	5.08	16	19.05	20.32	17.78	26	31.75	33.02	30.48				
07	7.62	8.89	6.35	17	20.32	21.59	19.05	27	33.02	34.29	31.75				
08	8.89	10.16	7.62	18	21.59	22.86	20.32	28	34.29	35.56	33.02				
09	10.16	11.43	8.89	19	22.86	24.13	21.59	29	35.56	36.83	34.29				
10	11.43	12.70	10.16	20	24.13	25.40	22.86	30	36.83	38.10	35.56				

Ordering Information

Standard Packaging : Tube

GPED2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001C1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="01"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	
			<input type="text" value="33"/>	Selective Plating	
				<input type="text" value="01"/> : Tin	
				<input type="text" value="05"/> : Gold Flash / Tin	

Female Header

pitch 1.27mm (0.05") | Single row | Dip

CSEA101 Series

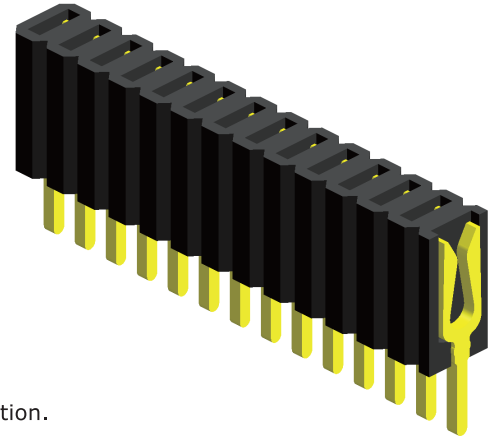
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

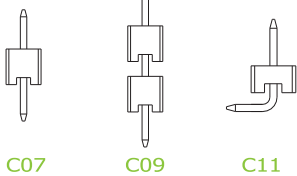
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

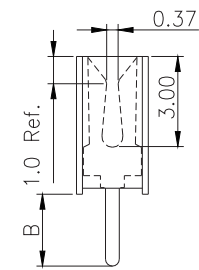
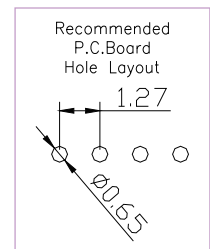
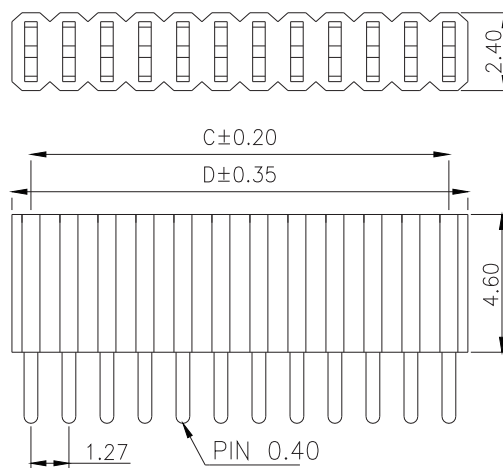
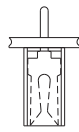
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 2.8 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	1.27	2.54		14	16.51	17.78		27	33.02	34.29		40	49.53	50.80	
03	2.54	3.81		15	17.78	19.05		28	34.29	35.56		41	50.80	52.07	
04	3.81	5.08		16	19.05	20.32		29	35.56	36.83		42	52.07	53.34	
05	5.08	6.35		17	20.32	21.59		30	36.83	38.10		43	53.34	54.61	
06	6.35	7.62		18	21.59	22.86		31	38.10	39.37		44	54.61	55.88	
07	7.62	8.89		19	22.86	24.13		32	39.37	40.64		45	55.88	57.15	
08	8.89	10.16		20	24.13	25.40		33	40.64	41.91		46	57.15	57.42	
09	10.16	11.43		21	25.40	26.67		34	41.91	43.18		47	57.42	59.69	
10	11.43	12.70		22	26.67	27.94		35	43.18	44.45		48	59.69	60.96	
11	12.70	13.97		23	27.94	29.21		36	44.45	45.72		49	60.96	62.23	
12	13.97	15.24		24	29.21	30.48		37	45.72	46.99		50	62.23	63.50	
13	15.24	16.51		25	30.48	31.75		38	46.99	48.26					
				26	31.75	33.02		39	48.26	49.53					

Ordering Information

Standard Packaging : Tube

CSEA1	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=2.40	
			<input type="checkbox"/> 50	Selective Plating	<input type="checkbox"/> 002 : B=1.50	
				<input type="checkbox"/> 01 : Tin	<input type="checkbox"/> 003 : B=3.00	
				<input type="checkbox"/> 05 : Gold Flash / Tin	For special length requirement Please contact our sales personnel	

Female Header

pitch 1.27mm (0.05") | Single row | Dip

CSEA102 Series

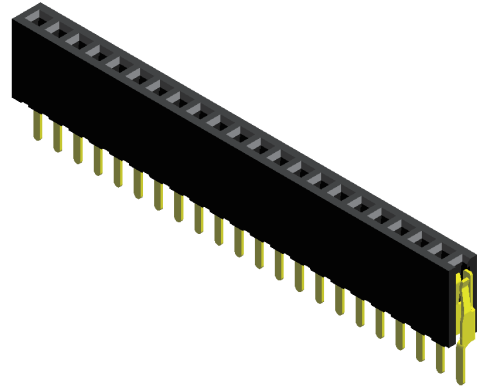
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

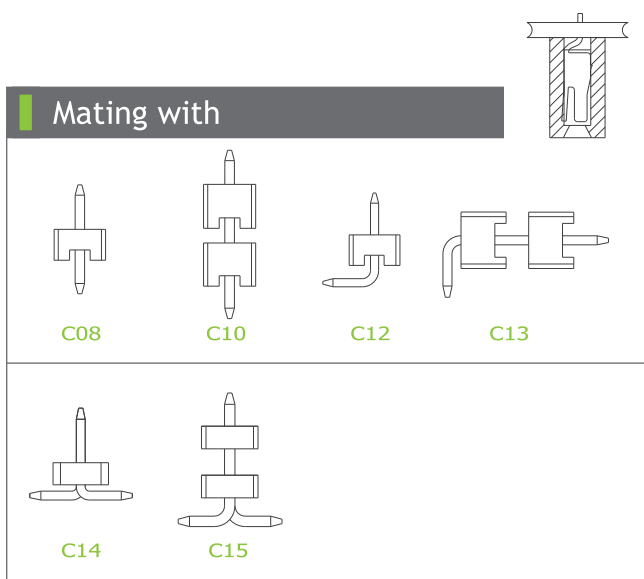
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

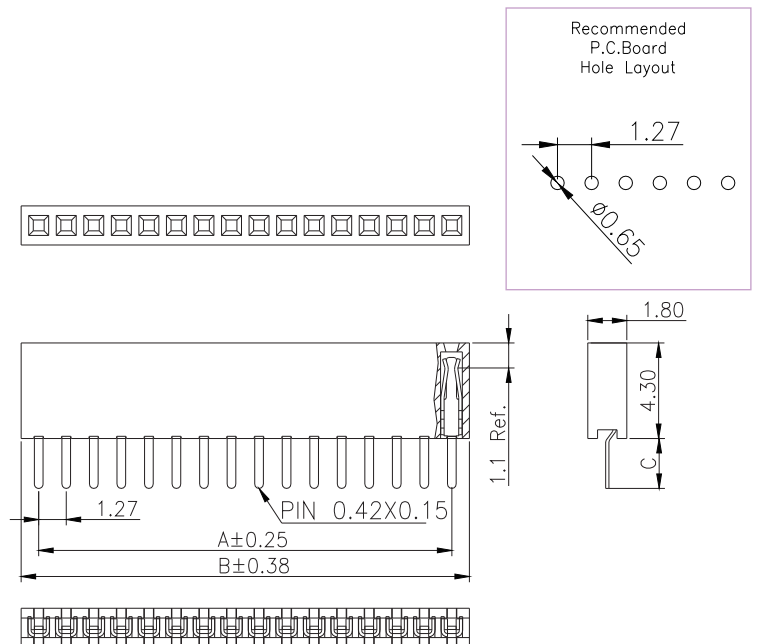
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
02	1.27	2.94		11	12.70	14.32		21	25.40	27.02		31	38.10	39.72	
03	2.54	4.16		12	13.97	15.59		22	26.67	28.29		32	39.37	40.99	
04	3.81	5.43		13	15.24	16.86		23	27.94	29.56		33	40.64	42.26	
05	5.08	6.70		14	16.51	18.13		24	29.21	30.83		34	41.91	43.53	
06	6.35	7.97		15	17.78	19.40		25	30.48	32.10		35	43.18	44.80	
07	7.62	9.24		16	19.05	20.67		26	31.75	33.37		36	44.45	46.07	
08	8.89	10.51		17	20.32	21.94		27	33.02	34.64		37	45.72	47.34	
09	10.16	11.78		18	21.59	23.21		28	34.29	35.91		38	46.99	48.61	
10	11.43	13.05		19	22.86	24.48		29	35.56	37.18		39	48.26	49.88	
				20	24.13	25.75		30	36.83	38.45		40	49.53	51.15	

Ordering Information

Standard Packaging : Tube

CSEA1	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (C)	
	<input type="text" value="02"/>		<input type="text" value="02"/>	<input type="text" value="01"/> : Tin		<input type="text" value="001"/> : C=2.30	
			<input type="text" value="40"/>	<input type="text" value="02"/> : Gold Flash		<input type="text" value="002"/> : C=1.50	
				Selective Plating			
				<input type="text" value="05"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Female Header

pitch 1.27mm (0.05") | Single row | R/A

CSEB102 Series

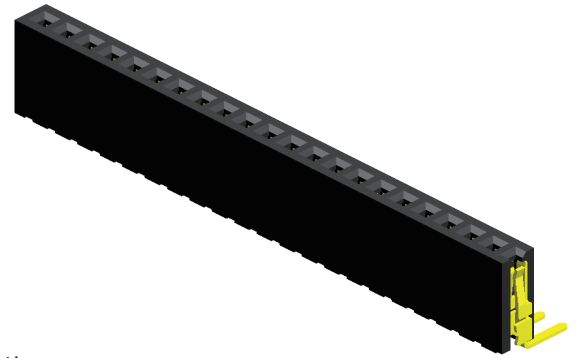
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

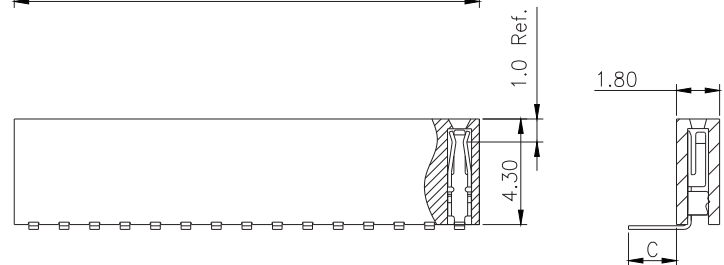
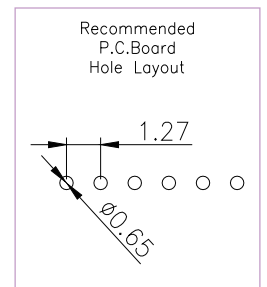
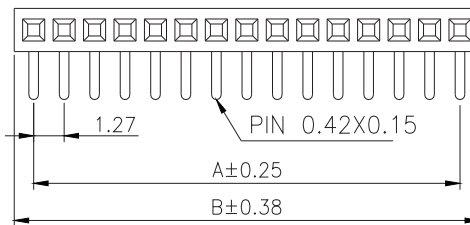
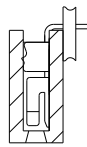
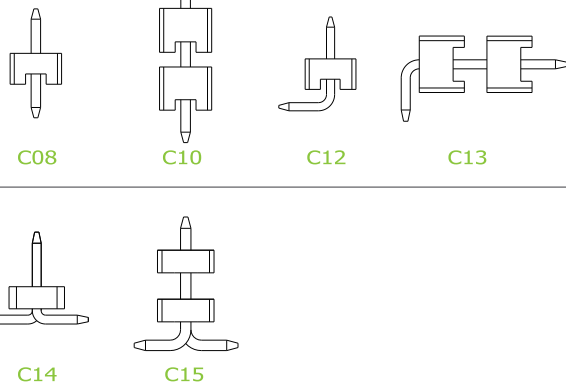
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
02	1.27	2.94		11	12.70	14.32		21	25.40	27.02		31	38.10	39.72	
03	2.54	4.16		12	13.97	15.59		22	26.67	28.29		32	39.37	40.99	
04	3.81	5.43		13	15.24	16.86		23	27.94	29.56		33	40.64	42.26	
05	5.08	6.70		14	16.51	18.13		24	29.21	30.83		34	41.91	43.53	
06	6.35	7.97		15	17.78	19.40		25	30.48	32.10		35	43.18	44.80	
07	7.62	9.24		16	19.05	20.67		26	31.75	33.37		36	44.45	46.07	
08	8.89	10.51		17	20.32	21.94		27	33.02	34.64		37	45.72	47.34	
09	10.16	11.78		18	21.59	23.21		28	34.29	35.91		38	46.99	48.61	
10	11.43	13.05		19	22.86	24.48		29	35.56	37.18		39	48.26	49.88	
				20	24.13	25.75		30	36.83	38.45		40	49.53	51.15	

Ordering Information

Standard Packaging : Tube

CSEB1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (C)		
	<input type="checkbox"/> 02		<input type="checkbox"/> 02	<input type="checkbox"/> 01 : Tin	<input type="checkbox"/> 001 : C=2.00		
			<input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash			
				Selective Plating			
				<input type="checkbox"/> 05 : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Female Header

pitch 1.27mm (0.05") | Single row | S.M.T.

CSEC102 Series

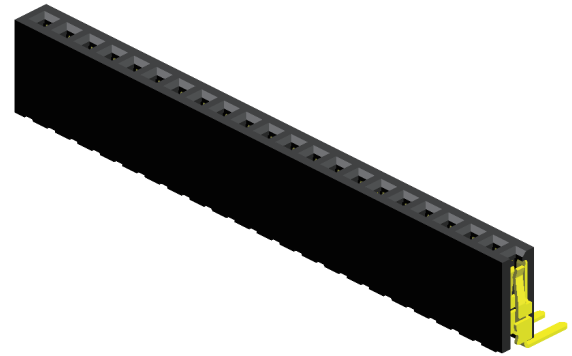
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

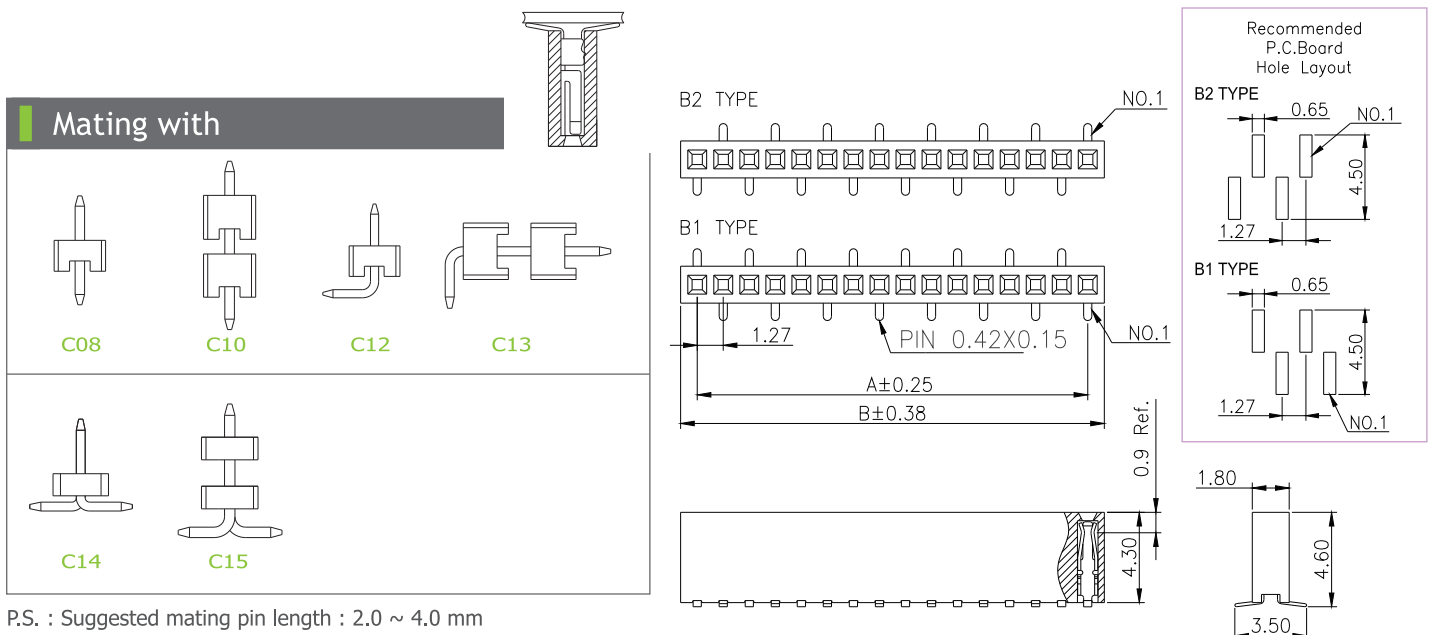
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	1.27	2.94	11	12.70	14.32	21	25.40	27.02	31	38.10	39.72
03	2.54	4.16	12	13.97	15.59	22	26.67	28.29	32	39.37	40.99
04	3.81	5.43	13	15.24	16.86	23	27.94	29.56	33	40.64	42.26
05	5.08	6.70	14	16.51	18.13	24	29.21	30.83	34	41.91	43.53
06	6.35	7.97	15	17.78	19.40	25	30.48	32.10	35	43.18	44.80
07	7.62	9.24	16	19.05	20.67	26	31.75	33.37	36	44.45	46.07
08	8.89	10.51	17	20.32	21.94	27	33.02	34.64	37	45.72	47.34
09	10.16	11.78	18	21.59	23.21	28	34.29	35.91	38	46.99	48.61
10	11.43	13.05	19	22.86	24.48	29	35.56	37.18	39	48.26	49.88
			20	24.13	25.75	30	36.83	38.45	40	49.53	51.15

Ordering Information

Standard Packaging : Tube

CSEC1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length	
	<input type="checkbox"/> 02		<input checked="" type="checkbox"/> 02	<input type="checkbox"/> 01 : Tin	<input type="checkbox"/> 001 : B1 Type	
			<input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 002 : B2 Type	
				Selective Plating		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Female Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | Dip

CSEA201 Series

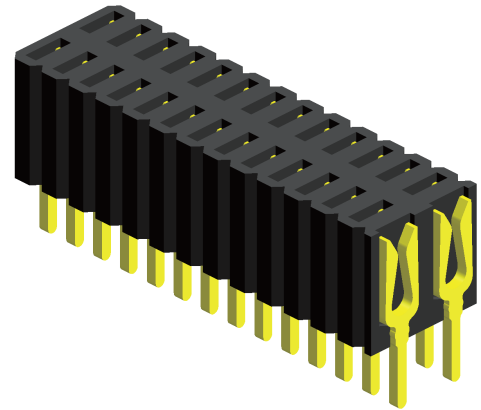
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

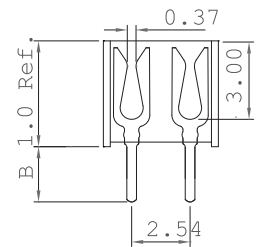
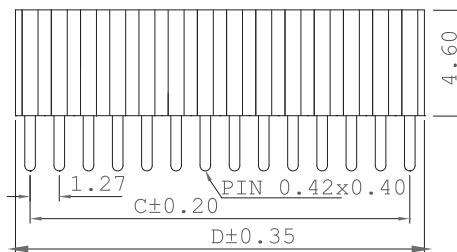
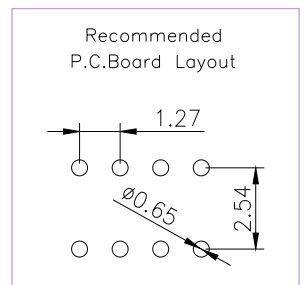
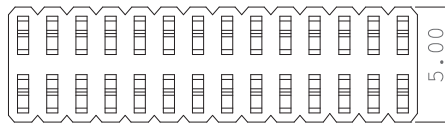
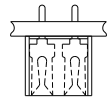
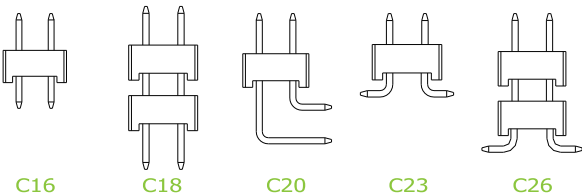
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
03	2.54	3.81		14	16.51	17.78		27	33.02	34.29		40	49.53	50.80	
04	3.81	5.08		15	17.78	19.05		28	34.29	35.56		41	50.80	52.07	
05	5.08	6.35		16	19.05	20.32		29	35.56	36.83		42	52.07	53.34	
06	6.35	7.62		17	20.32	21.59		30	36.83	38.10		43	53.34	54.61	
07	7.62	8.89		18	21.59	22.86		31	38.10	39.37		44	54.61	55.88	
08	8.89	10.16		19	22.86	24.13		32	39.37	40.64		45	55.88	57.15	
09	10.16	11.43		20	24.13	25.40		33	40.64	41.91		46	57.15	57.42	
10	11.43	12.70		21	25.40	26.67		34	41.91	43.18		47	57.42	59.69	
11	12.70	13.97		22	26.67	27.94		35	43.18	44.45		48	59.69	60.96	
12	13.97	15.24		23	27.94	29.21		36	44.45	45.72		49	60.96	62.23	
13	15.24	16.51		24	29.21	30.48		37	45.72	46.99		50	62.23	63.50	
				25	30.48	31.75		38	46.99	48.26					
				26	31.75	33.02		39	48.26	49.53					

Ordering Information

Standard Packaging : Tube

CSEA2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (B)	
	<input type="text" value="01"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash		<input type="text" value="001"/> : B=2.40	
			<input type="text" value="50"/>	Selective Plating		<input type="text" value="003"/> : B=3.00	
				<input type="text" value="01"/> : Tin		<input type="text" value="005"/> : B=2.00	
				<input type="text" value="05"/> : Gold Flash / Tin		For special length requirement Please contact our sales personnel	

Female Header

1.27mm pitch (0.05") | Dual row | Dip | Locating peg | Polarization

CSEA202 Series

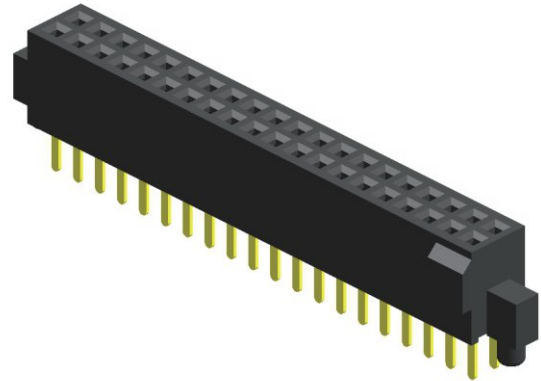
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

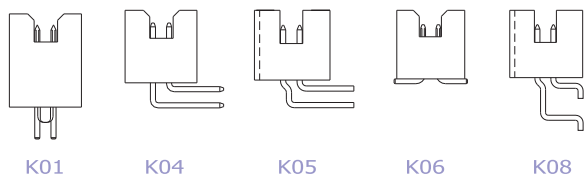
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

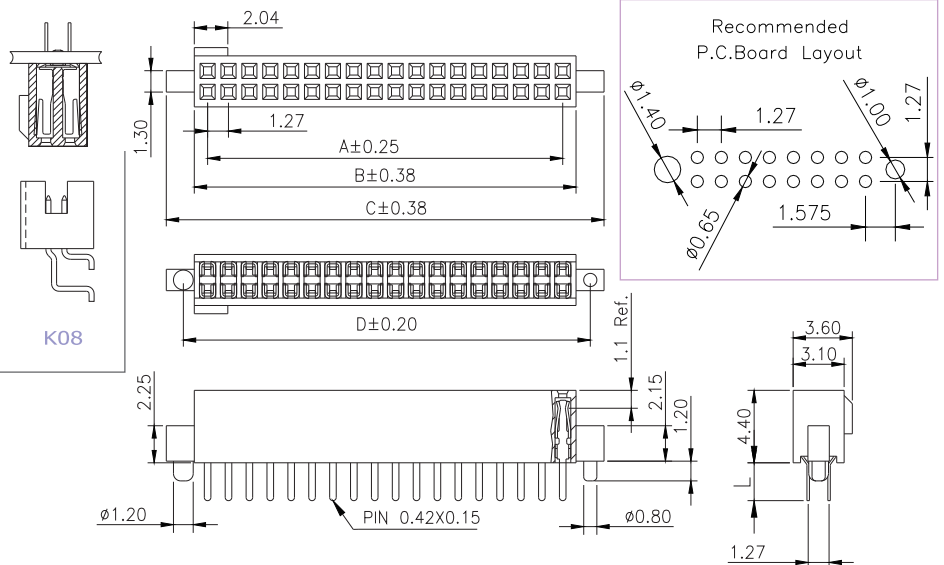
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information			
	A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D
04	3.81	5.43	8.83	6.96	14	16.51	18.13	21.53	19.66	27	33.02	34.64	38.04	36.17	40	49.53	51.15	54.55	52.68
05	5.08	6.70	10.10	8.23	15	17.78	19.40	22.80	20.93	28	34.29	35.91	39.31	37.44	41	50.80	52.42	55.82	53.95
06	6.35	7.97	11.37	9.05	16	19.05	20.67	24.07	22.20	29	35.56	37.18	40.58	38.71	42	52.07	53.69	57.09	55.22
07	7.62	9.24	12.64	10.77	17	20.32	21.94	25.34	23.47	30	36.83	38.45	41.85	39.98	43	53.34	54.96	58.36	56.49
08	8.89	10.51	13.91	12.04	18	21.59	23.21	26.61	24.74	31	38.10	39.72	43.12	41.25	44	54.61	56.23	59.63	57.76
09	10.16	11.78	15.18	13.31	19	22.86	24.48	27.88	26.01	32	39.37	40.99	44.39	42.52	45	55.88	57.50	60.90	59.03
10	11.43	13.05	16.45	14.58	20	24.13	25.75	29.15	27.28	33	40.64	42.26	45.66	43.79	46	57.15	58.77	62.17	60.30
11	12.70	14.32	17.72	15.85	21	25.40	27.02	30.42	28.55	34	41.91	43.53	46.93	45.06	47	58.42	60.04	63.44	61.57
12	13.97	15.59	18.99	17.12	22	26.67	28.29	31.69	29.82	35	43.18	44.08	48.20	46.33	48	59.69	61.31	64.71	62.84
13	15.24	16.86	20.26	18.39	23	27.94	29.56	32.96	31.09	36	44.45	46.07	49.47	47.60	49	60.96	62.58	65.98	64.11
					24	29.21	30.83	34.23	32.36	37	45.72	47.34	50.74	48.87	50	62.23	63.85	67.25	65.38
					25	30.48	32.10	35.50	33.63	38	46.99	48.61	52.01	50.14					
					26	31.75	33.37	36.77	34.90	39	48.26	49.88	53.28	51.41					

Ordering Information

Standard Packaging : Tube

CSEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
Height Option (H)	<input type="checkbox"/> <input type="checkbox"/>	No. of Pins per Row	<input type="checkbox"/> <input type="checkbox"/>	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Pin Length (L)	
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : L=2.30	
		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : L=3.00	
		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : Tin	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		For special length requirement Please contact our sales personnel
		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : Gold Flash / Tin	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		

Female Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | Dip

CSEA213 Series

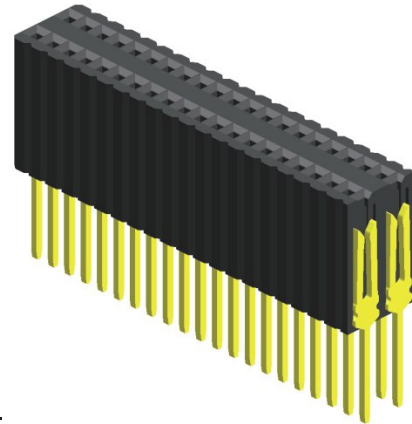
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

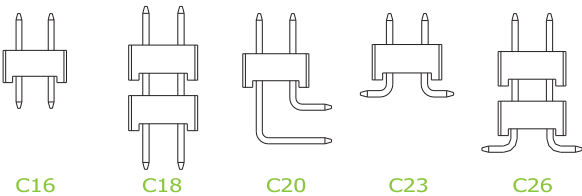
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

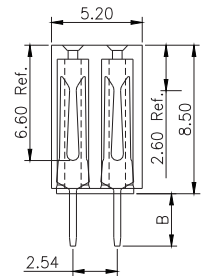
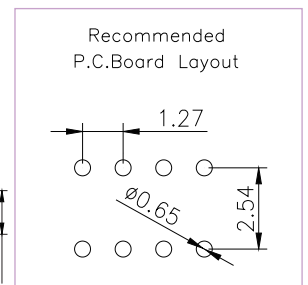
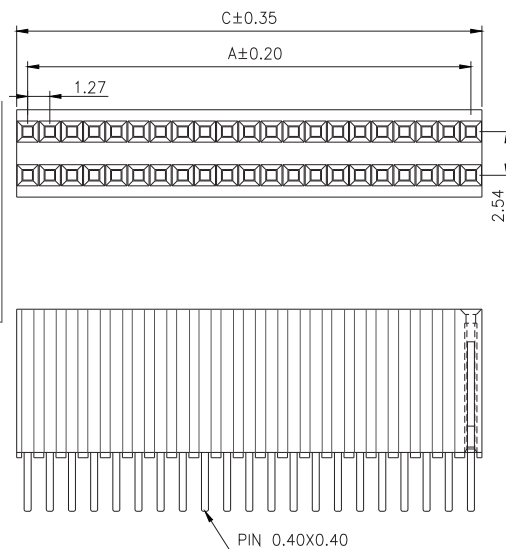
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.5 ~ 6.4 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C			A	C			A	C			A	C	
02	1.27	2.54		11	12.70	13.97		21	25.40	26.67		31	38.10	39.37	
03	2.54	3.81		12	13.97	15.24		22	26.67	27.94		32	39.37	40.64	
04	3.81	5.08		13	15.24	16.51		23	27.94	29.21		33	40.64	41.91	
05	5.08	6.35		14	16.51	17.78		24	29.21	30.48		34	41.91	43.18	
06	6.35	7.62		15	17.78	19.05		25	30.48	31.75		35	43.18	44.45	
07	7.62	8.89		16	19.05	20.32		26	31.75	33.02					
08	8.89	10.16		17	20.32	21.59		27	33.02	34.29					
09	10.16	11.43		18	21.59	22.86		28	34.29	35.56					
10	11.43	12.70		19	22.86	24.13		29	35.56	36.83					
				20	24.13	25.40		30	36.83	38.10					

Ordering Information

Standard Packaging : Tube

CSEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 13		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.00	
			<input type="checkbox"/> 35	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 1.27mm (0.05") | Dual row | Dip | Polarization

CSEA232 Series

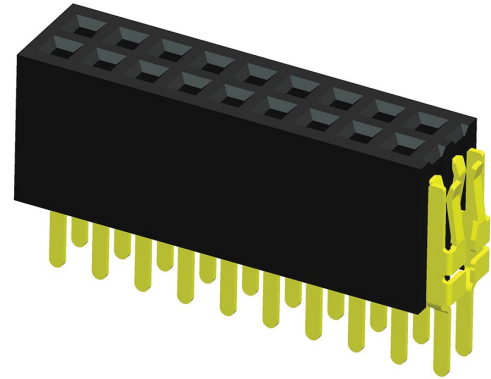
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

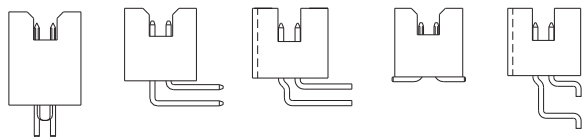
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

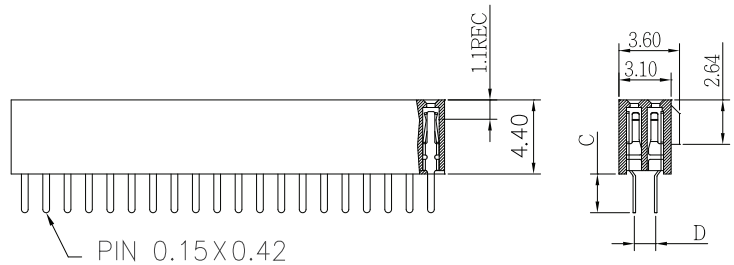
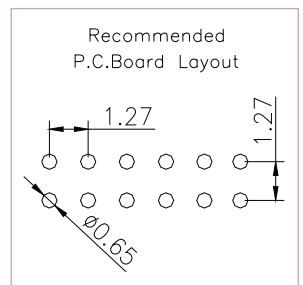
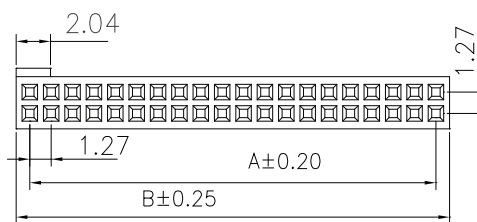
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
03	2.54	4.16		14	16.51	18.13		27	33.02	34.64		40	49.53	51.15	
04	3.81	5.43		15	17.78	19.40		28	34.29	35.91		41	50.80	52.42	
05	5.08	6.70		16	19.05	20.67		29	35.56	37.18		42	52.07	53.69	
06	6.35	7.97		17	20.32	21.94		30	36.83	38.45		43	53.34	54.96	
07	7.62	9.24		18	21.59	23.21		31	38.10	39.72		44	54.61	56.23	
08	8.89	10.51		19	22.86	24.48		32	39.37	40.99		45	55.88	57.50	
09	10.16	11.78		20	24.13	25.75		33	40.64	42.26		46	57.15	58.77	
10	11.43	13.05		21	25.40	27.02		34	41.91	43.53		47	57.42	60.04	
11	12.70	14.32		22	26.67	28.29		35	43.18	44.80		48	59.69	61.31	
12	13.97	15.59		23	27.94	29.56		36	44.45	46.07		49	60.96	62.58	
13	15.24	16.86		24	29.21	30.83		37	45.72	47.34		50	62.23	63.85	
				25	30.48	32.10		38	46.99	48.61					
				26	31.75	33.37		39	48.26	49.88					

Ordering Information

Standard Packaging : Tube

CSEA2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (C / D)	
	<input type="text" value="32"/> : H=4.40		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash		<input type="text" value="001"/> : C=2.30 / D=1.27	
			<input type="text" value="50"/>	Selective Plating		<input type="text" value="007"/> : C=3.05 / D=1.27	
				<input type="text" value="01"/> : Tin		For special length requirement Please contact our sales personnel	
				<input type="text" value="05"/> : Gold Flash / Tin			

Female Header

pitch 1.27mm (0.05") | Dual row | Dip | Polarization

CSEA230 Series

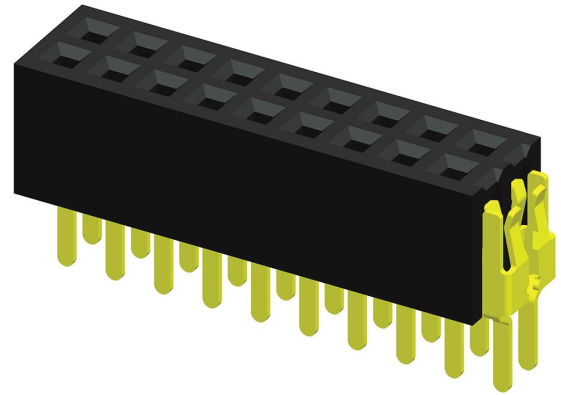
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

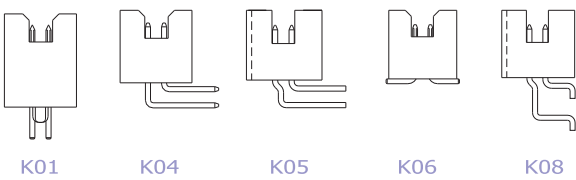
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

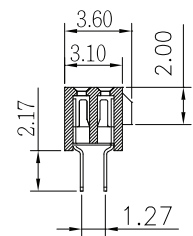
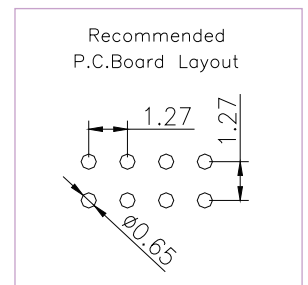
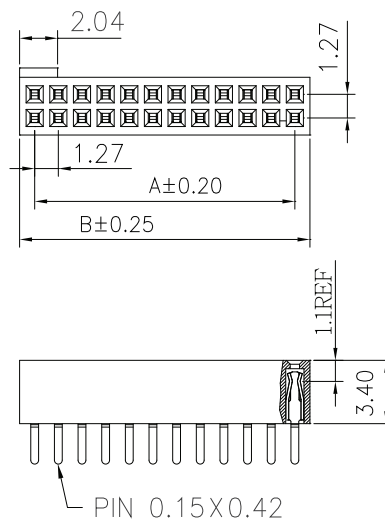
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 3.2 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
03	2.54	4.16		14	16.51	18.13		27	33.02	34.64		40	49.53	51.15	
04	3.81	5.43		15	17.78	19.40		28	34.29	35.91		41	50.80	52.42	
05	5.08	6.70		16	19.05	20.67		29	35.56	37.18		42	52.07	53.69	
06	6.35	7.97		17	20.32	21.94		30	36.83	38.45		43	53.34	54.96	
07	7.62	9.24		18	21.59	23.21		31	38.10	39.72		44	54.61	56.23	
08	8.89	10.51		19	22.86	24.48		32	39.37	40.99		45	55.88	57.50	
09	10.16	11.78		20	24.13	25.75		33	40.64	42.26		46	57.15	58.77	
10	11.43	13.05		21	25.40	27.02		34	41.91	43.53		47	57.42	60.04	
11	12.70	14.32		22	26.67	28.29		35	43.18	44.80		48	59.69	61.31	
12	13.97	15.59		23	27.94	29.56		36	44.45	46.07		49	60.96	62.58	
13	15.24	16.86		24	29.21	30.83		37	45.72	47.34		50	62.23	63.85	
				25	30.48	32.10		38	46.99	48.61					
				26	31.75	33.37		39	48.26	49.88					

Ordering Information

Standard Packaging : Box

CSEA2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (C / D)	
	<input type="text" value="30"/> : H=3.40		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/>		
			<input type="text" value="50"/>	Selective Plating			
				<input type="text" value="01"/> : Tin			
				<input type="text" value="05"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Female Header

pitch 1.27mm (0.05") | Dual row | R/A

CSEB202 Series

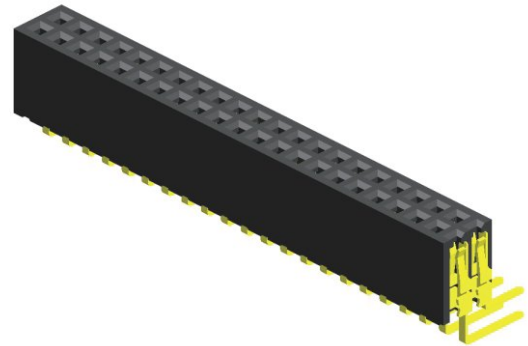
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

Recommended P.C.Board Layout

C17

C19

C21

C22

C24

C25

C27

K01

P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
03	2.54	4.16		14	16.51	18.13		27	33.02	34.64		40	49.53	51.15	
04	3.81	5.43		15	17.78	19.40		28	34.29	35.91		41	50.80	52.42	
05	5.08	6.70		16	19.05	20.67		29	35.56	37.18		42	52.07	53.69	
06	6.35	7.97		17	20.32	21.94		30	36.83	38.45		43	53.34	54.96	
07	7.62	9.24		18	21.59	23.21		31	38.10	39.72		44	54.61	56.23	
08	8.89	10.51		19	22.86	24.48		32	39.37	40.99		45	55.88	57.50	
09	10.16	11.78		20	24.13	25.75		33	40.64	42.26		46	57.15	58.77	
10	11.43	13.05		21	25.40	27.02		34	41.91	43.53		47	57.42	60.04	
11	12.70	14.32		22	26.67	28.29		35	43.18	44.80		48	59.69	61.31	
12	13.97	15.59		23	27.94	29.56		36	44.45	46.07		49	60.96	62.58	
13	15.24	16.86		24	29.21	30.83		37	45.72	47.34		50	62.23	63.85	
				25	30.48	32.10		38	46.99	48.61					
				26	31.75	33.37		39	48.26	49.88					

Ordering Information

Standard Packaging : Tube

CSEB2	XX	-	XX	XX	A001C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	02		03	01 : Tin	
			50	02 : Gold Flash	
				Selective Plating	
				05 : Gold Flash / Tin	

Female Header

pitch 1.27mm (0.05") | Dual row | R/A

CSEB214 Series

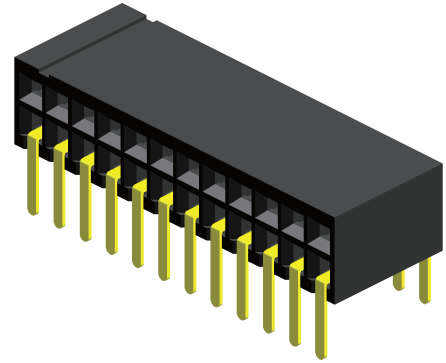
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

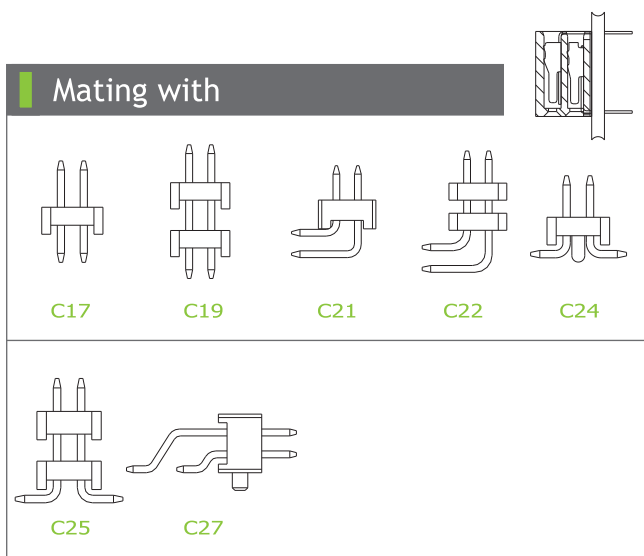
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

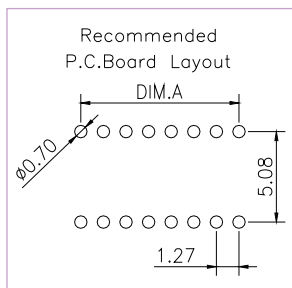
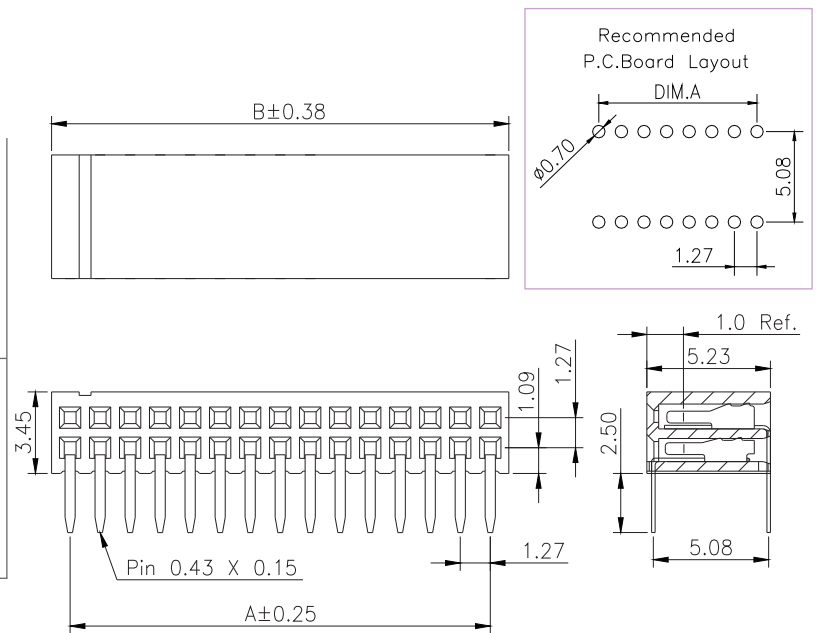
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 5.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	1.27	2.84	11	12.70	14.27	21	25.40	26.97	31	38.10	39.67
03	2.54	4.11	12	13.97	15.54	22	26.67	28.24	32	39.37	40.94
04	3.81	5.38	13	15.24	16.81	23	27.94	29.51	33	40.64	42.21
05	5.08	6.65	14	16.51	18.08	24	29.21	30.78	34	41.91	43.48
06	6.35	7.92	15	17.78	19.35	25	30.48	32.05	35	43.18	44.75
07	7.62	9.19	16	19.05	20.62	26	31.75	33.32	36	44.45	46.02
08	8.89	10.46	17	20.32	21.89	27	33.02	34.59	37	45.72	47.29
09	10.16	11.73	18	21.59	23.16	28	34.29	35.86	38	46.99	48.56
10	11.43	13.00	19	22.86	24.43	29	35.56	37.13	39	48.26	49.83
			20	24.13	25.70	30	36.83	38.40	40	49.53	51.10

Ordering Information

Standard Packaging : Tube

CSEB2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A002C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="14"/>		<input type="text" value="02"/>	<input type="text" value="02"/>	: Gold Flash
			<input type="text" value="40"/>	<input type="text" value="01"/>	: Tin
				<input type="text" value="05"/>	: Gold Flash / Tin

Female Header

pitch 1.27mm (0.05") | Dual row | S.M.T.

CSEC202 Series

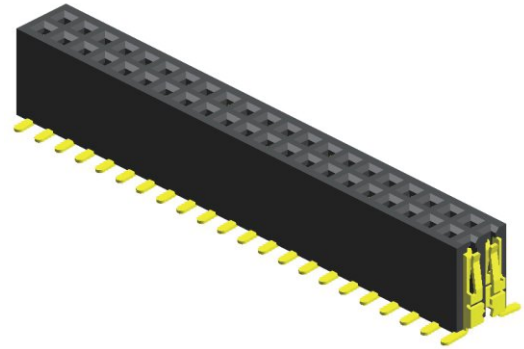
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with

P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	1.27	2.89	14	16.51	18.13	27	33.02	34.64	40	49.53	51.15
03	2.54	4.16	15	17.78	19.40	28	34.29	35.91	41	50.80	52.42
04	3.81	5.43	16	19.05	20.67	29	35.56	37.18	42	52.07	53.69
05	5.08	6.70	17	20.32	21.94	30	36.83	38.45	43	53.34	54.96
06	6.35	7.97	18	21.59	23.21	31	38.10	39.72	44	54.61	56.23
07	7.62	9.24	19	22.86	24.48	32	39.37	40.99	45	55.88	57.50
08	8.89	10.51	20	24.13	25.75	33	40.64	42.26	46	57.15	58.77
09	10.16	11.78	21	25.40	27.02	34	41.91	43.53	47	57.42	60.04
10	11.43	13.05	22	26.67	28.29	35	43.18	44.80	48	59.69	61.31
11	12.70	14.32	23	27.94	29.56	36	44.45	46.07	49	60.96	62.58
12	13.97	15.59	24	29.21	30.83	37	45.72	47.34	50	62.23	63.85
13	15.24	16.86	25	30.48	32.10	38	46.99	48.61			
			26	31.75	33.37	39	48.26	49.88			

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A001C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="02"/>		<input type="text" value="02"/>	<input type="text" value="01"/> : Tin	
			<input type="text" value="50"/>	<input type="text" value="02"/> : Gold Flash	
				Selective Plating	
				<input type="text" value="05"/> : Gold Flash / Tin	

Female Header

pitch 1.27mm (0.05") | Dual row | S.M.T. | Locating peg | Polarization

CSEC202 Series

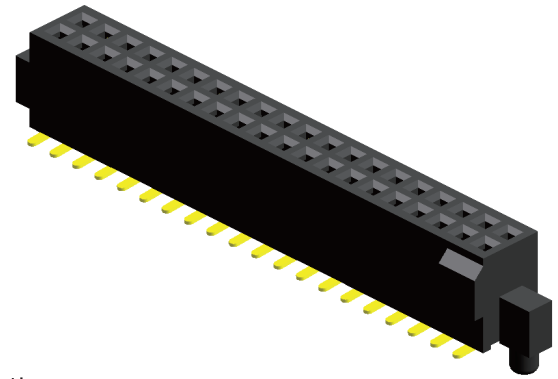
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

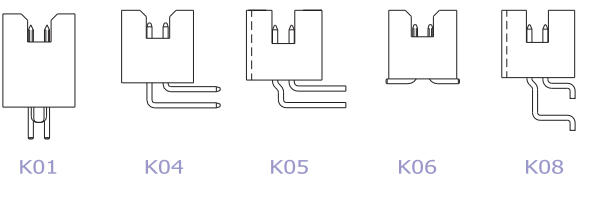
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

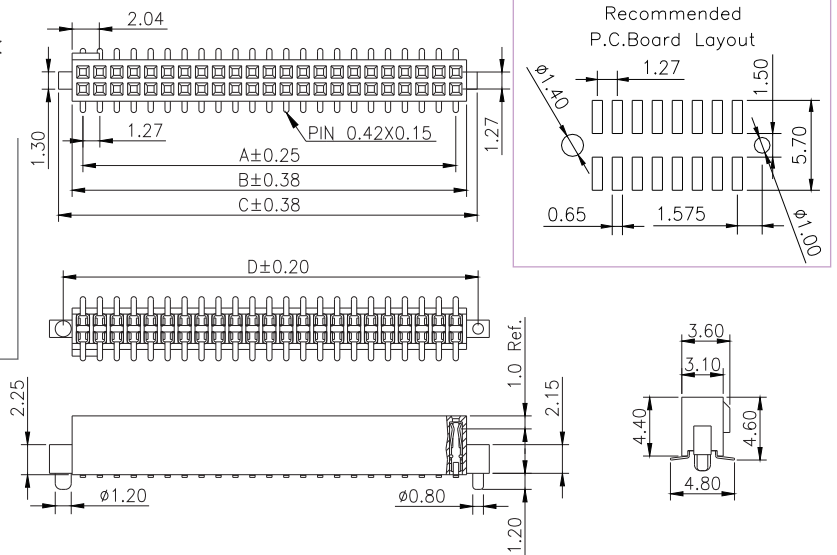
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information			
	A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D
04	3.81	5.43	8.83	6.96	14	16.51	18.13	21.53	19.66	27	33.02	34.64	38.04	36.17	40	49.53	51.15	54.55	52.68
05	5.08	6.70	10.10	8.23	15	17.78	19.40	22.80	20.93	28	34.29	35.91	39.31	37.44	41	50.80	52.42	55.82	53.95
06	6.35	7.97	11.37	9.05	16	19.05	20.67	24.07	22.20	29	35.56	37.18	40.58	38.71	42	52.07	53.69	57.09	55.22
07	7.62	9.24	12.64	10.77	17	20.32	21.94	25.34	23.47	30	36.83	38.45	41.85	39.98	43	53.34	54.96	58.36	56.49
08	8.89	10.51	13.91	12.04	18	21.59	23.21	26.61	24.74	31	38.10	39.72	43.12	41.25	44	54.61	56.23	59.63	57.76
09	10.16	11.78	15.18	13.31	19	22.86	24.48	27.88	26.01	32	39.37	40.99	44.39	42.52	45	55.88	57.50	60.90	59.03
10	11.43	13.05	16.45	14.58	20	24.13	25.75	29.15	27.28	33	40.64	42.26	45.66	43.79	46	57.15	58.77	62.17	60.30
11	12.70	14.32	17.72	15.85	21	25.40	27.02	30.42	28.55	34	41.91	43.53	46.93	45.06	47	58.42	60.04	63.44	61.57
12	13.97	15.59	18.99	17.12	22	26.67	28.29	31.69	29.82	35	43.18	44.08	48.20	46.33	48	59.69	61.31	64.71	62.84
13	15.24	16.86	20.26	18.39	23	27.94	29.56	32.96	31.09	36	44.45	46.07	49.47	47.60	49	60.96	62.58	65.98	64.11
					24	29.21	30.83	34.23	32.36	37	45.72	47.34	50.74	48.87	50	62.23	63.85	67.25	65.38
					25	30.48	32.10	35.50	33.63	38	46.99	48.61	52.01	50.14					
					26	31.75	33.37	36.77	34.90	39	48.26	49.88	53.28	51.41					

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="checkbox"/> X <input type="checkbox"/> X	-	<input type="checkbox"/> X <input type="checkbox"/> X	<input type="checkbox"/> X <input type="checkbox"/> X	B001C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="checkbox"/> 02		<input type="checkbox"/> 04	<input type="checkbox"/> 02 : Gold Flash	
			<input type="checkbox"/> 50	Selective Plating	
				<input type="checkbox"/> 01 : Tin	
				<input type="checkbox"/> 05 : Gold Flash / Tin	

Female header

pitch 1.27mm (0.05") | Dual row | S.M.T. | Locating peg

CSEC203 Series

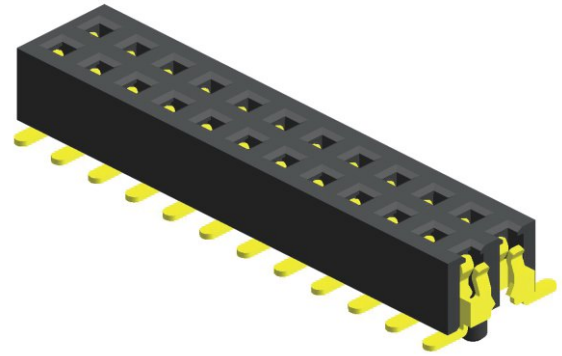
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

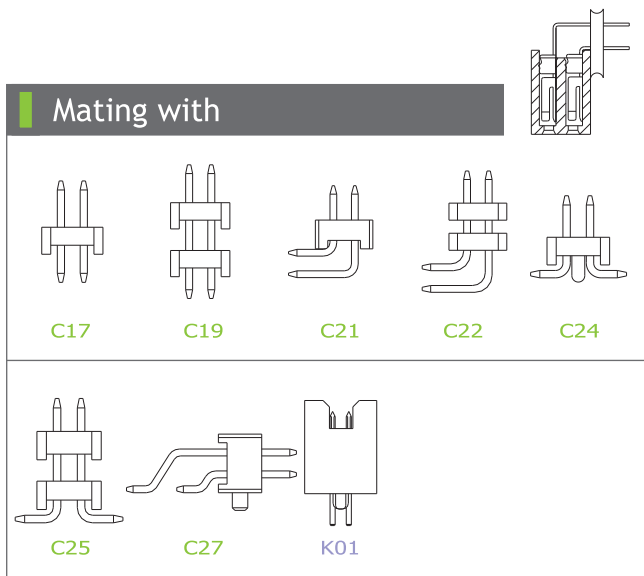
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

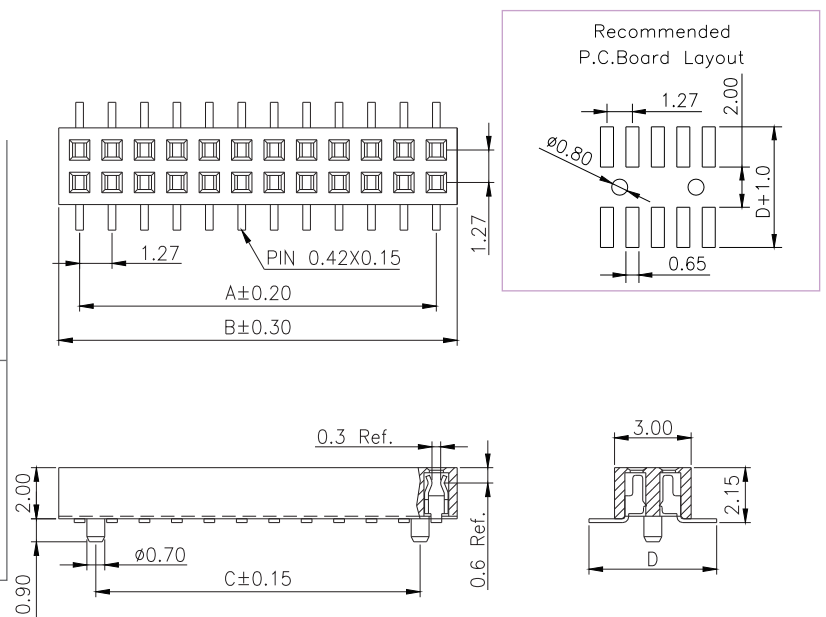
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 1.5 ~ 1.8 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
03	2.54	4.05	1.27	11	12.70	14.21	11.43	21	25.40	26.91	24.13	31	38.10	39.61	36.83
04	3.81	5.32	2.54	12	13.97	15.48	12.70	22	26.67	28.18	25.40	32	39.37	40.88	38.10
05	5.08	6.59	3.81	13	15.24	16.75	13.97	23	27.94	29.45	26.67	33	40.64	42.15	39.37
06	6.35	7.86	5.08	14	16.51	18.02	15.24	24	29.21	30.72	27.94	34	41.91	43.42	40.64
07	7.62	9.13	6.35	15	17.78	19.29	16.51	25	30.48	31.99	29.21	35	43.18	44.69	41.91
08	8.89	10.40	7.62	16	19.05	20.56	17.78	26	31.75	33.26	30.48	36	44.45	45.96	43.18
09	10.16	11.67	8.89	17	20.32	21.83	19.05	27	33.02	34.53	31.75	37	45.72	47.23	44.45
10	11.43	12.94	10.16	18	21.59	23.10	20.32	28	34.29	35.80	33.02	38	46.99	48.50	45.72
				19	22.86	24.37	21.59	29	35.56	37.07	34.29	39	48.26	49.77	46.99
				20	24.13	25.64	22.86	30	36.83	38.34	35.56	40	49.53	51.04	48.26

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="B"/>	Pin Length (D)	
	<input type="text" value="03"/>		<input type="text" value="03"/>	<input type="text" value="01"/> : Tin		<input type="text" value="001"/> : D=5.00	
			<input type="text" value="40"/>	<input type="text" value="02"/> : Gold Flash		<input type="text" value="003"/> : D=4.50	
						For special length requirement Please contact our sales personnel	

Female Header

pitch 1.27mm (0.05") | Dual row | S.M.T.

CSEC207 Series

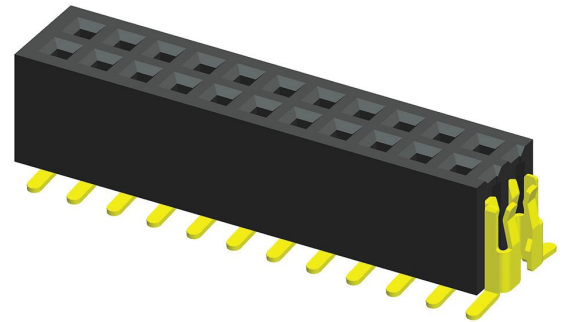
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

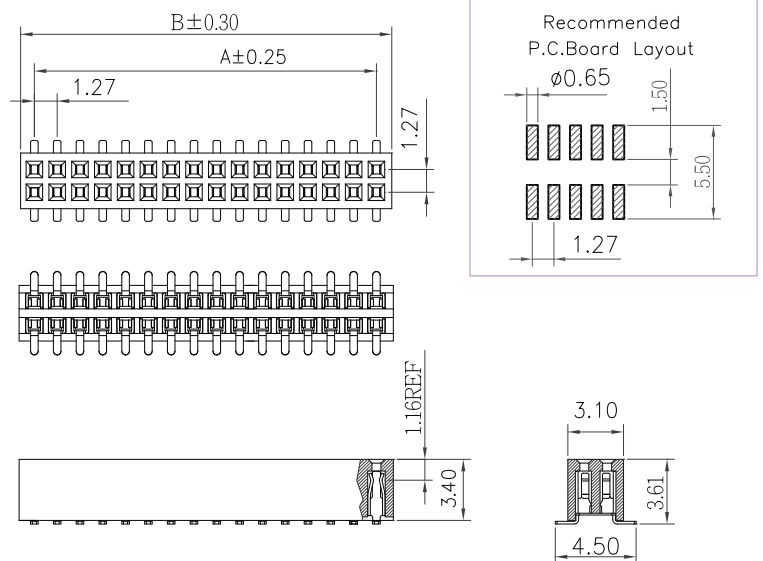
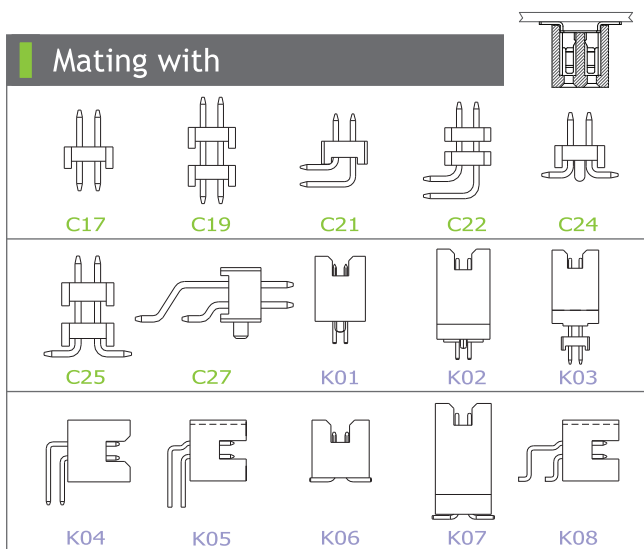
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 3.2 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
02	1.27	2.89		14	16.51	18.13		27	33.02	34.64		40	49.53	51.15	
03	2.54	4.16		15	17.78	19.40		28	34.29	35.91		41	50.80	52.42	
04	3.81	5.43		16	19.05	20.67		29	35.56	37.18		42	52.07	53.69	
05	5.08	6.70		17	20.32	21.94		30	36.83	38.45		43	53.34	54.96	
06	6.35	7.97		18	21.59	23.21		31	38.10	39.72		44	54.61	56.23	
07	7.62	9.24		19	22.86	24.48		32	39.37	40.99		45	55.88	57.50	
08	8.89	10.51		20	24.13	25.75		33	40.64	42.26		46	57.15	58.77	
09	10.16	11.78		21	25.40	27.02		34	41.91	43.53		47	57.42	60.04	
10	11.43	13.05		22	26.67	28.29		35	43.18	44.80		48	59.69	61.31	
11	12.70	14.32		23	27.94	29.56		36	44.45	46.07		49	60.96	62.58	
12	13.97	15.59		24	29.21	30.83		37	45.72	47.34		50	62.23	63.85	
13	15.24	16.86		25	30.48	32.10		38	46.99	48.61					
				26	31.75	33.37		39	48.26	49.88					

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (C / D)	
	<input type="text" value="07"/> : H=3.40		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash		<input type="text" value="001"/> : C=3.60 / D=4.50	
			<input type="text" value="50"/>	Selective Plating			
				<input type="text" value="01"/> : Tin			
				<input type="text" value="05"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Female Header

pitch 1.27mm (0.05") | Dual row | S.M.T.

CSEC208 Series

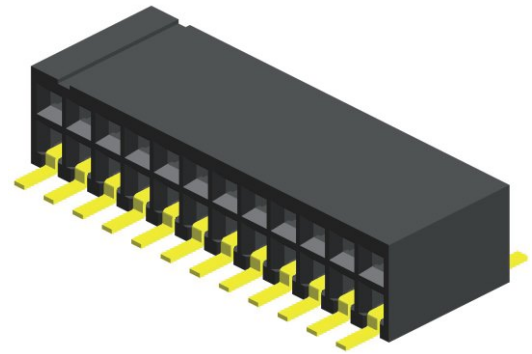
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

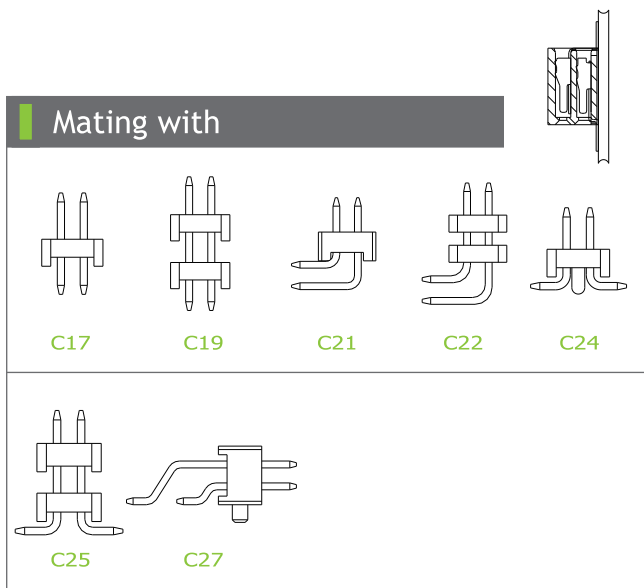
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

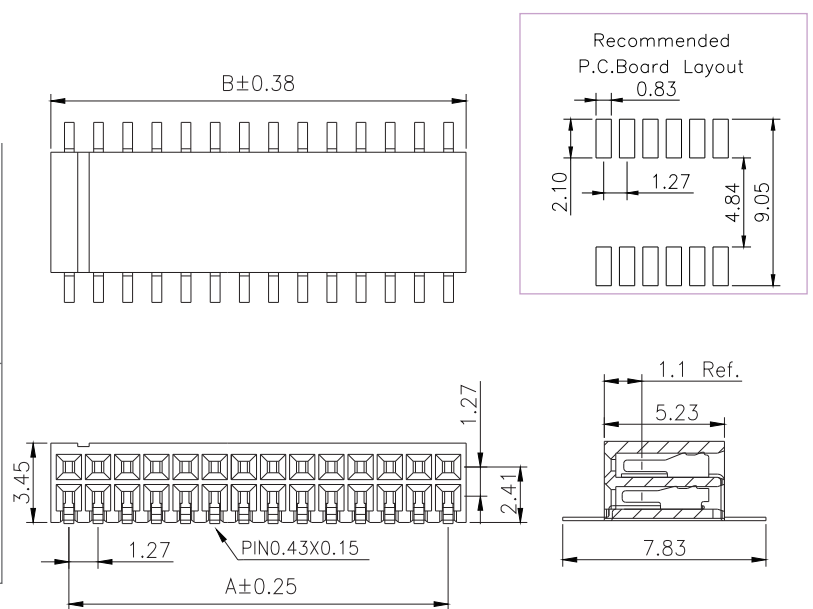
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 5.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B			A	B			A	B			A	B	
02	1.27	2.84		11	12.70	14.27		21	25.40	26.97		31	38.10	39.67	
03	2.54	4.11		12	13.97	15.54		22	26.67	28.24		32	39.37	40.94	
04	3.81	5.38		13	15.24	16.81		23	27.94	29.51		33	40.64	42.21	
05	5.08	6.65		14	16.51	18.08		24	29.21	30.78		34	41.91	43.48	
06	6.35	7.92		15	17.78	19.35		25	30.48	32.05		35	43.18	44.75	
07	7.62	9.19		16	19.05	20.62		26	31.75	33.32		36	44.45	46.02	
08	8.89	10.46		17	20.32	21.89		27	33.02	34.59		37	45.72	47.29	
09	10.16	11.73		18	21.59	23.16		28	34.29	35.86		38	46.99	48.56	
10	11.43	13.00		19	22.86	24.43		29	35.56	37.13		39	48.26	49.83	
				20	24.13	25.70		30	36.83	38.40		40	49.53	51.10	

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A001C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="08"/>		<input type="text" value="02"/>	<input type="text" value="02"/>	: Gold Flash
			<input type="text" value="40"/>	Selective Plating	
				<input type="text" value="01"/>	: Tin
				<input type="text" value="05"/>	: Gold Flash / Tin

Female Header

pitch 1.27x2.45mm (0.05"x0.1") | Dual row | S.M.T. | Locating peg

CSEC212 Series

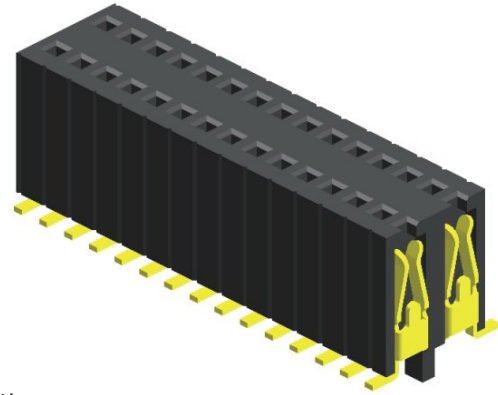
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

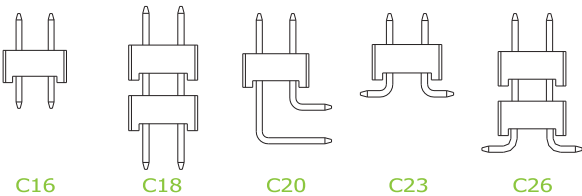
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

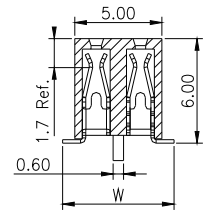
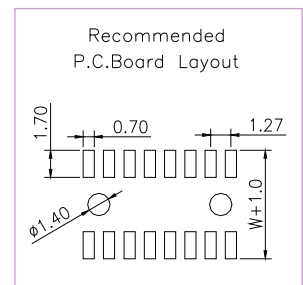
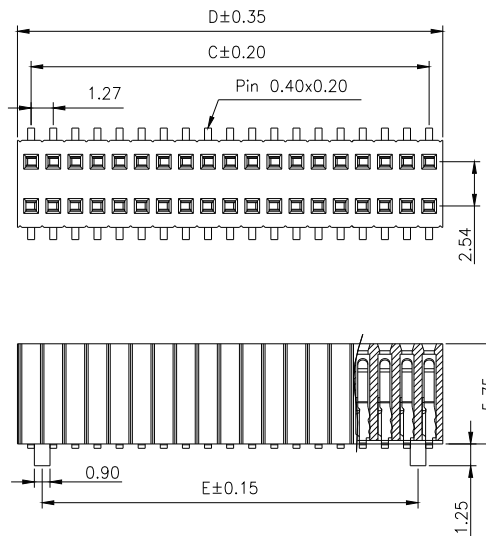
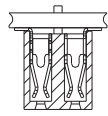
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.7 ~ 5.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D	E		C	D	E		C	D	E		C	D	E
03	2.54	4.11	1.27	14	16.51	18.08	15.24	27	33.02	34.59	31.75	40	49.53	51.10	48.26
04	3.81	5.38	2.54	15	17.78	19.35	16.51	28	34.29	35.86	33.02	41	50.80	52.37	49.53
05	5.08	6.65	3.81	16	19.05	20.62	17.78	29	35.56	37.13	34.29	42	52.07	53.64	50.80
06	6.35	7.92	5.08	17	20.32	21.89	19.05	30	36.83	38.40	35.56	43	53.34	54.91	52.07
07	7.62	9.19	6.35	18	21.59	23.16	20.32	31	38.10	39.67	36.83	44	54.61	56.18	53.34
08	8.89	10.46	7.62	19	22.86	24.43	21.59	32	39.37	40.94	38.10	45	55.88	57.45	54.61
09	10.16	11.73	8.89	20	24.13	25.70	22.86	33	40.64	42.21	39.37	46	57.15	58.72	55.88
10	11.43	13.00	10.16	21	25.40	26.97	24.13	34	41.91	43.48	40.64	47	57.42	59.99	57.15
11	12.70	14.27	11.43	22	26.67	28.24	25.40	35	43.18	44.75	41.91	48	59.69	61.26	57.42
12	13.97	15.54	12.70	23	27.94	29.51	26.67	36	44.45	46.02	43.18	49	60.96	62.53	59.69
13	15.24	16.81	13.97	24	29.21	30.78	27.94	37	45.72	47.29	44.45	50	62.23	63.80	60.96
				25	30.48	32.05	29.21	38	46.99	48.56	45.72				
				26	31.75	33.32	30.48	39	48.26	49.83	46.99				

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating		Pin Length (W)		
	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> : Gold Flash		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> : W=6.40		
			<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Selective Plating				
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> : Tin				
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> : Gold Flash / Tin				

For special length requirement
Please contact our sales personnel

Female header

1.27mm pitch (0.05") | Dual row | S.M.T. | Locating peg

CSEC218 Series

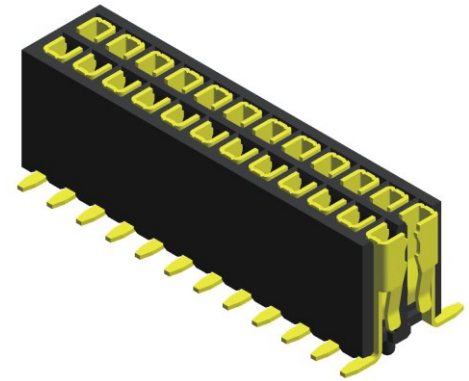
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with

C17

C19

C21

C22

C24

C25

C27

Recommended P.C.Board Layout

P.S. : Suggested mating pin length : 2.8 ~ 4.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
03	2.54	4.05	1.27	11	12.70	14.21	11.43	21	25.40	26.91	24.13	31	38.10	39.61	36.83
04	3.81	5.32	2.54	12	13.97	15.48	12.70	22	26.67	28.18	25.40	32	39.37	40.88	38.10
05	5.08	6.59	3.81	13	15.24	16.75	13.97	23	27.94	29.45	26.67	33	40.64	42.15	39.37
06	6.35	7.86	5.08	14	16.51	18.02	15.24	24	29.21	30.72	27.94	34	41.91	43.42	40.64
07	7.62	9.13	6.35	15	17.78	19.29	16.51	25	30.48	31.99	29.21	35	43.18	44.69	41.91
08	8.89	10.40	7.62	16	19.05	20.56	17.78	26	31.75	33.26	30.48	36	44.45	45.96	43.18
09	10.16	11.67	8.89	17	20.32	21.83	19.05	27	33.02	34.53	31.75	37	45.72	47.23	44.45
10	11.43	12.94	10.16	18	21.59	23.10	20.32	28	34.29	35.80	33.02	38	46.99	48.50	45.72
				19	22.86	24.37	21.59	29	35.56	37.07	34.29	39	48.26	49.77	46.99
				20	24.13	25.64	22.86	30	36.83	38.34	35.56	40	49.53	51.04	48.26

Ordering Information

Standard Packaging : Tube

CSEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="B001R1AC"/>
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="18"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	
			<input type="text" value="40"/>	Selective Plating	
				<input type="text" value="01"/> : Tin	
				<input type="text" value="05"/> : Gold Flash / Tin	

Female Header

pitch 1.27mm (0.05") | Dual row | Clip

CSEE202 Series

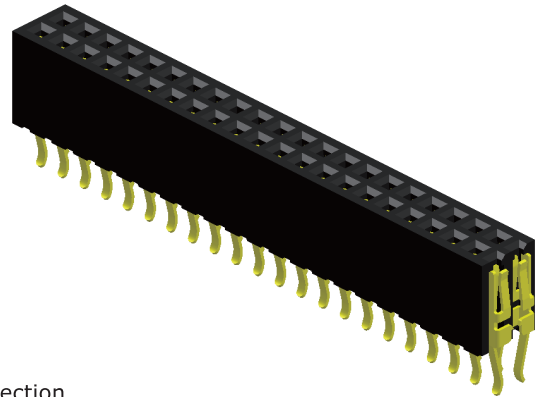
Specifications

Current Rating : 1.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 300V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

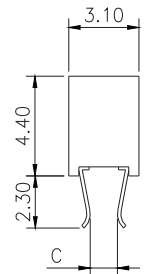
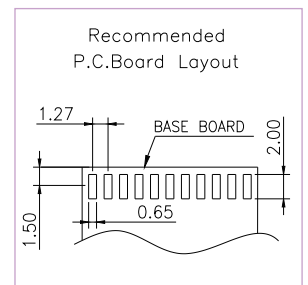
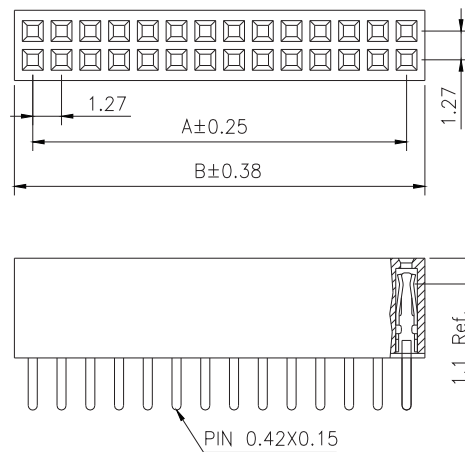
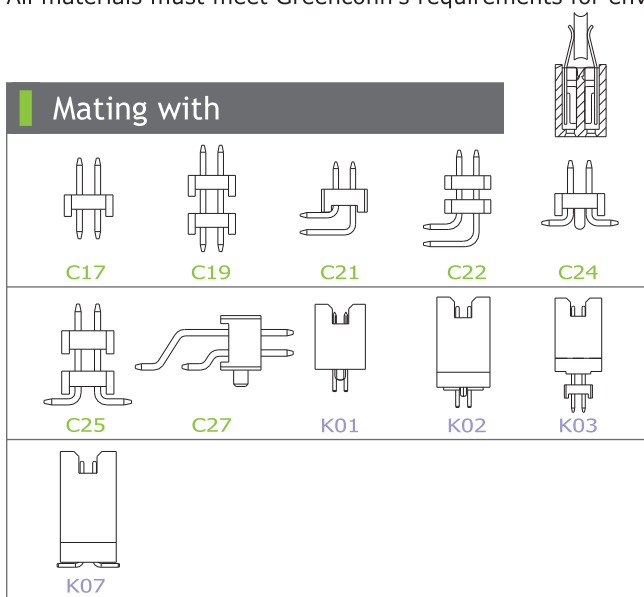
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	1.27	2.89	14	16.51	18.13	27	33.02	34.64	40	49.53	51.15
03	2.54	4.16	15	17.78	19.40	28	34.29	35.91	41	50.80	52.42
04	3.81	5.43	16	19.05	20.67	29	35.56	37.18	42	52.07	53.69
05	5.08	6.70	17	20.32	21.94	30	36.83	38.45	43	53.34	54.96
06	6.35	7.97	18	21.59	23.21	31	38.10	39.72	44	54.61	56.23
07	7.62	9.24	19	22.86	24.48	32	39.37	40.99	45	55.88	57.50
08	8.89	10.51	20	24.13	25.75	33	40.64	42.26	46	57.15	58.77
09	10.16	11.78	21	25.40	27.02	34	41.91	43.53	47	57.42	60.04
10	11.43	13.05	22	26.67	28.29	35	43.18	44.80	48	59.69	61.31
11	12.70	14.32	23	27.94	29.56	36	44.45	46.07	49	60.96	62.58
12	13.97	15.59	24	29.21	30.83	37	45.72	47.34	50	62.23	63.85
13	15.24	16.86	25	30.48	32.10	38	46.99	48.61			
			26	31.75	33.37	39	48.26	49.88			

Ordering Information

Standard Packaging : Tube

CSEE2 - C1AC
 Height Option (H) :
 No. of Pins per Row : or
 Standard Plating : : Tin, : Gold Flash
 Selective Plating : : Gold Flash / Tin
 Pin Type (C) : : C=1.00
 For special length requirement Please contact our sales personnel

Female Header

1.27mm pitch (0.05") | Dual row | Clip | Locating peg | Polarization

CSEE202 Series

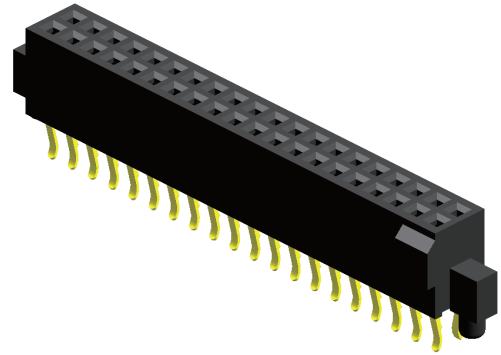
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

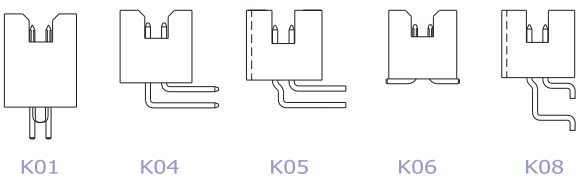
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

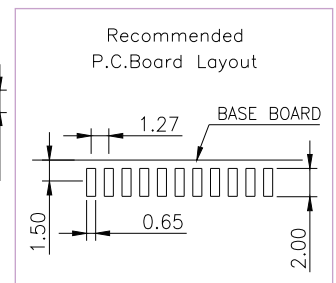
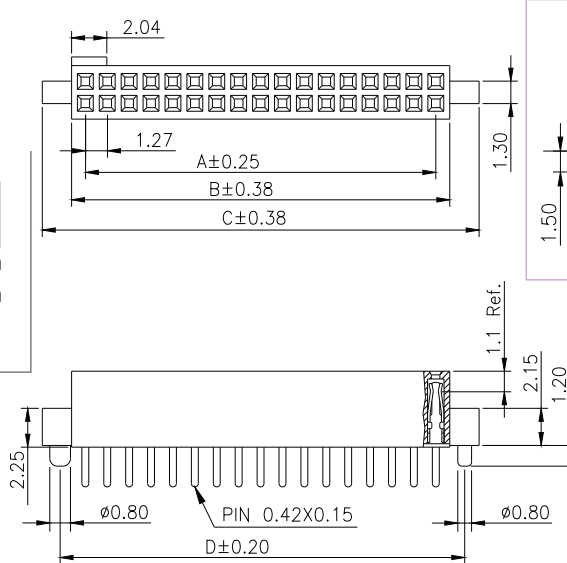
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 4.2 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information				No. of Pins/Row	Dimension Information			
	A	B	C	D		A	B	C	D		A	B	C	D		A	B	C	D
					14	16.51	18.13	21.53	19.66	27	33.02	34.64	38.04	36.17	40	49.53	51.15	54.55	52.68
					15	17.78	19.40	22.80	20.93	28	34.29	35.91	39.31	37.44	41	50.80	52.42	55.82	53.95
					16	19.05	20.67	24.07	22.20	29	35.56	37.18	40.58	38.71	42	52.07	53.69	57.09	55.22
04	3.81	5.43	8.83	6.96	17	20.32	21.94	25.34	23.47	30	36.83	38.45	41.85	39.98	43	53.34	54.96	58.36	56.49
05	5.08	6.70	10.10	8.23	18	21.59	23.21	26.61	24.74	31	38.10	39.72	43.12	41.25	44	54.61	56.23	59.63	57.76
06	6.35	7.97	11.37	9.05	19	22.86	24.48	27.88	26.01	32	39.37	40.99	44.39	42.52	45	55.88	57.50	60.90	59.03
07	7.62	9.24	12.64	10.77	20	24.13	25.75	29.15	27.28	33	40.64	42.26	45.66	43.79	46	57.15	58.77	62.17	60.30
08	8.89	10.51	13.91	12.04	21	25.40	27.02	30.42	28.55	34	41.91	43.53	46.93	45.06	47	58.42	60.04	63.44	61.57
09	10.16	11.78	15.18	13.31	22	26.67	28.29	31.69	29.82	35	43.18	44.08	48.20	46.33	48	59.69	61.31	64.71	62.84
10	11.43	13.05	16.45	14.58	23	27.94	29.56	32.96	31.09	36	44.45	46.07	49.47	47.60	49	60.96	62.58	65.98	64.11
11	12.70	14.32	17.72	15.85	24	29.21	30.83	34.23	32.36	37	45.72	47.34	50.74	48.87	50	62.23	63.85	67.25	65.38
12	13.97	15.59	18.99	17.12	25	30.48	32.10	35.50	33.63	38	46.99	48.61	52.01	50.14					
13	15.24	16.86	20.26	18.39	26	31.75	33.37	36.77	34.90	39	48.26	49.88	53.28	51.41					

Ordering Information

Standard Packaging : Tube

CSEE2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
Height Option (H)	<input type="checkbox"/> <input type="checkbox"/>	No. of Pins per Row	<input type="checkbox"/> <input type="checkbox"/>	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Pin Type (F)	
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : F=1.20	
				Selective Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> : F=1.00	
				<input type="checkbox"/> <input type="checkbox"/> : Tin	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
				<input type="checkbox"/> <input type="checkbox"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Box header ▶

1.27mm pitch (0.05") | Dip | Locating peg | Polarization

GPEA241
GPEA242 Series

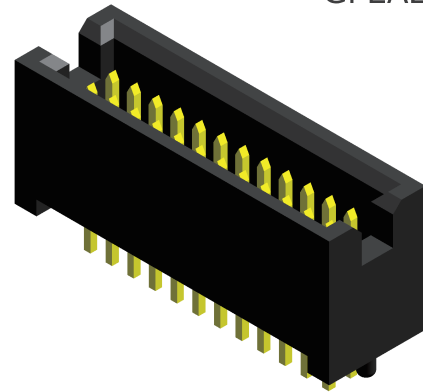
Specifications

Current Rating : 1.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 300V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

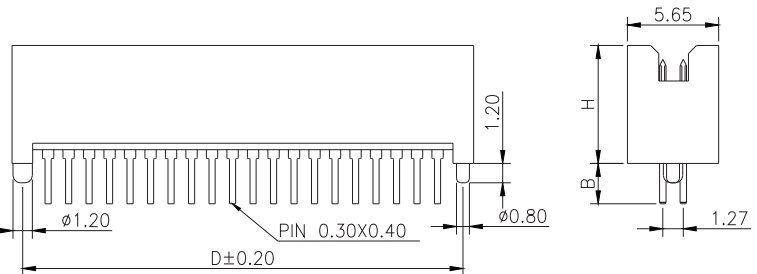
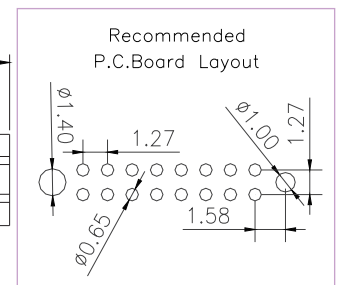
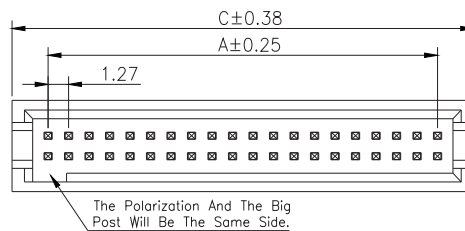
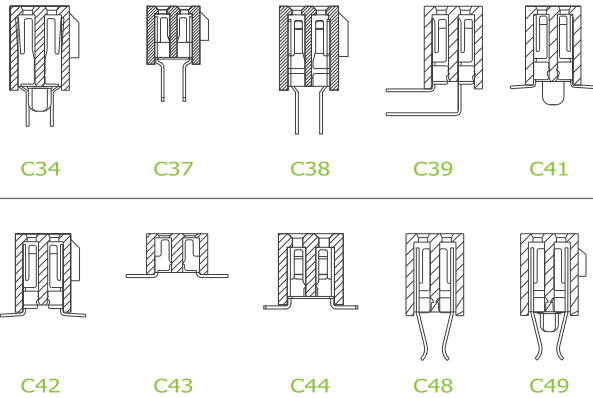
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
03	2.51	7.01	5.69	14	16.51	20.98	19.66	27	33.02	37.49	36.17	40	49.53	54.00	52.68
04	3.78	5.28	6.96	15	17.78	22.25	20.93	28	34.29	38.76	37.44	41	50.80	55.27	53.95
05	5.08	9.55	8.23	16	19.05	23.52	22.20	29	35.56	40.03	38.71	42	52.07	56.54	55.22
06	6.35	10.82	9.50	17	20.32	24.79	23.47	30	36.83	41.30	39.98	43	53.34	57.81	56.49
07	7.62	12.09	10.77	18	21.59	26.06	24.74	31	38.10	42.57	41.25	44	54.61	59.08	57.76
08	8.89	13.36	12.04	19	22.86	27.33	26.01	32	39.37	43.84	42.52	45	55.88	60.35	59.03
09	10.16	14.63	13.31	20	24.13	28.60	27.28	33	40.64	45.11	43.79	46	57.15	61.62	60.30
10	11.43	15.90	14.58	21	25.40	29.87	28.55	34	41.91	46.38	45.06	47	57.42	62.89	61.57
11	12.70	17.17	15.85	22	26.67	31.14	29.82	35	43.18	47.65	46.33	48	59.69	64.16	62.84
12	13.97	18.44	17.12	23	27.94	32.41	31.09	36	44.45	48.92	47.60	49	60.96	65.43	64.11
13	15.24	19.71	18.39	24	29.21	33.68	32.36	37	45.72	50.19	48.87	50	62.23	66.70	65.38
				25	30.48	34.95	33.63	38	46.99	51.46	50.14				
				26	31.75	36.22	34.90	39	48.26	52.73	51.41				

Ordering Information

Standard Packaging : Tube

GPEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (B)	
	<input type="checkbox"/> 1 : H=5.70		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	GPEA241...B	<input type="checkbox"/> 002 : B=2.30	
	<input type="checkbox"/> 2 : H=7.30		<input type="checkbox"/> 50	Selective Plating	GPEA242...B	<input type="checkbox"/> 001 : B=2.30	
				<input type="checkbox"/> 01 : Tin			For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 05 : Gold Flash / Tin			

Box header

1.27mm pitch (0.05") | Dip | Locating peg | Polarization

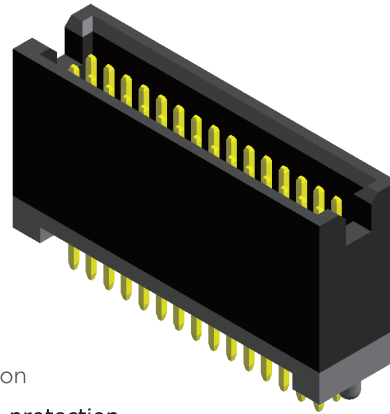
GPEA243

∩

GPEA251
GPEA253
GPEA254
GPEA255
GPEA258
GPEA259
GPEA262
GPEA264

∩

GPEA268 Series



Specifications

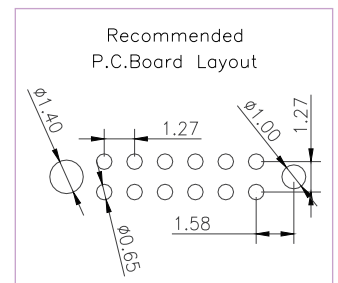
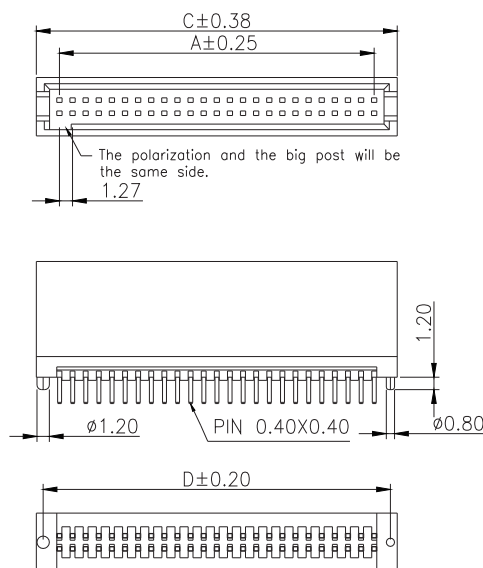
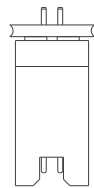
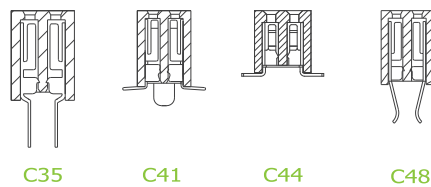
Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.

Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
05	5.08	9.55	8.23	11	12.70	17.17	15.85	21	25.40	29.87	28.55	31	38.10	42.57	41.25
06	6.35	10.82	9.50	12	13.97	18.44	17.12	22	26.67	31.14	29.82	32	39.37	43.84	42.52
07	7.62	12.09	10.77	13	15.24	19.71	18.39	23	27.94	32.41	31.09	33	40.64	45.11	43.79
08	8.89	13.36	12.04	14	16.51	20.98	19.66	24	29.21	33.68	32.36	34	41.91	46.38	45.06
09	10.16	14.63	13.31	15	17.78	22.25	20.93	25	30.48	34.95	33.63	35	43.18	47.65	46.33
10	11.43	15.90	14.58	16	19.05	23.52	22.20	26	31.75	36.22	34.90	36	44.45	48.92	47.60
				17	20.32	24.79	23.47	27	33.02	37.49	36.17	37	45.72	50.19	48.87
				18	21.59	26.06	24.74	28	34.29	38.76	37.44	38	46.99	51.46	50.14
				19	22.86	27.33	26.01	29	35.56	40.03	38.71	39	48.26	52.73	51.41
				20	24.13	28.60	27.28	30	36.83	41.30	39.98	40	49.53	54.00	52.68

Ordering Information

Standard Packaging : Tube

GPEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	<input type="checkbox"/> Pin Length (B / W)	
	<input type="checkbox"/> : H= 9.20 <input type="checkbox"/> : H= 7.00		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin GPEA243...B	<input type="checkbox"/> : B=11.5 / W=2.25	
	Height Option (H) Selective		∩	<input type="checkbox"/> : Gold Falsh GPEA244...B	<input type="checkbox"/> : B=9.30 / W=2.25	
	<input type="checkbox"/> : H= 8.70 <input type="checkbox"/> : H= 9.00		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	For special length requirement	
	<input type="checkbox"/> : H=13.60 <input type="checkbox"/> : H=12.20			<input type="checkbox"/> : Gold Flash / Tin	Please contact our sales personnel	
	<input type="checkbox"/> : H=13.20 <input type="checkbox"/> : H=16.90					
	<input type="checkbox"/> : H=12.10 <input type="checkbox"/> : H= 8.40					
	<input type="checkbox"/> : H= 7.40 <input type="checkbox"/> : H= 8.20					
	<input type="checkbox"/> : H=10.20 <input type="checkbox"/> : H=15.30					
	<input type="checkbox"/> : H= 7.60 <input type="checkbox"/> : H=11.50					
	<input type="checkbox"/> : H= 8.30 <input type="checkbox"/> : H=15.60					
	<input type="checkbox"/> : H= 9.50 <input type="checkbox"/> : H=16.60					

Box header

1.27mm pitch (0.05") | Dip | Board spacer | Locating peg | Polarization

GPEA288 Series

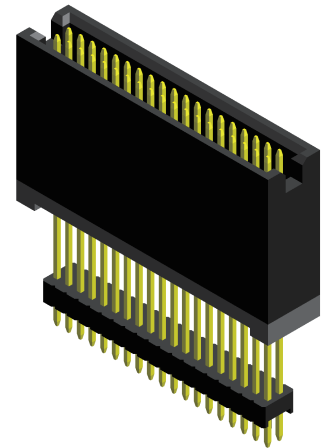
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

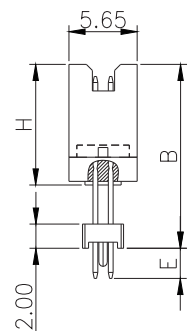
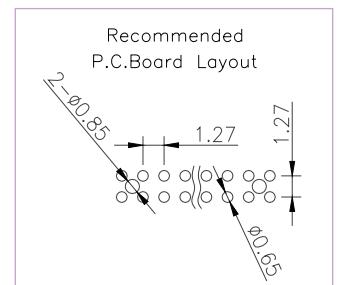
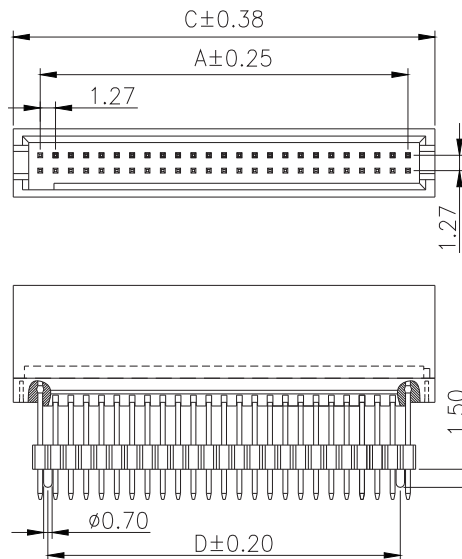
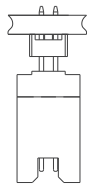
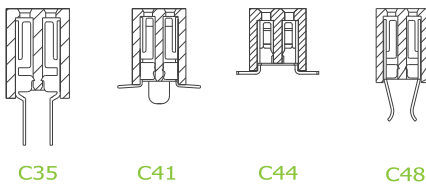
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
05	5.08	9.55	8.23	11	12.70	17.17	15.85	21	25.40	29.87	28.55	31	38.10	42.57	41.25
06	6.35	10.82	9.50	12	13.97	18.44	17.12	22	26.67	31.14	29.82	32	39.37	43.84	42.52
07	7.62	12.09	10.77	13	15.24	19.71	18.39	23	27.94	32.41	31.09	33	40.64	45.11	43.79
08	8.89	13.36	12.04	14	16.51	20.98	19.66	24	29.21	33.68	32.36	34	41.91	46.38	45.06
09	10.16	14.63	13.31	15	17.78	22.25	20.93	25	30.48	34.95	33.63	35	43.18	47.65	46.33
10	11.43	15.90	14.58	16	19.05	23.52	22.20	26	31.75	36.22	34.90	36	44.45	48.92	47.60
				17	20.32	24.79	23.47	27	33.02	37.49	36.17	37	45.72	50.19	48.87
				18	21.59	26.06	24.74	28	34.29	38.76	37.44	38	46.99	51.46	50.14
				19	22.86	27.33	26.01	29	35.56	40.03	38.71	39	48.26	52.73	51.41
				20	24.13	28.60	27.28	30	36.83	41.30	39.98	40	49.53	54.00	52.68

Ordering Information

GPEA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B / E)		
	<input type="checkbox"/> : H= 15.90		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin	<input type="checkbox"/> : B=24.8 / E=2.50		
			<input type="checkbox"/>	<input type="checkbox"/> : Gold Flash			
			<input type="checkbox"/>	Selective Plating			
				<input type="checkbox"/> : Gold Flash / Tin			
							For special length requirement Please contact our sales personnel

Box header

1.27mm pitch (0.05") | R/A | Polarization

GPEB241
GPEB242 Series

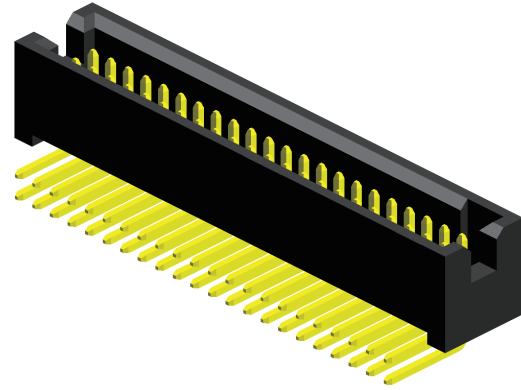
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

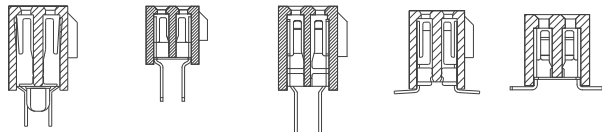
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

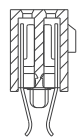
All materials must meet Greenconn's requirements for environmental protection.



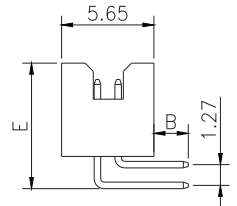
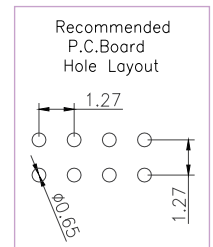
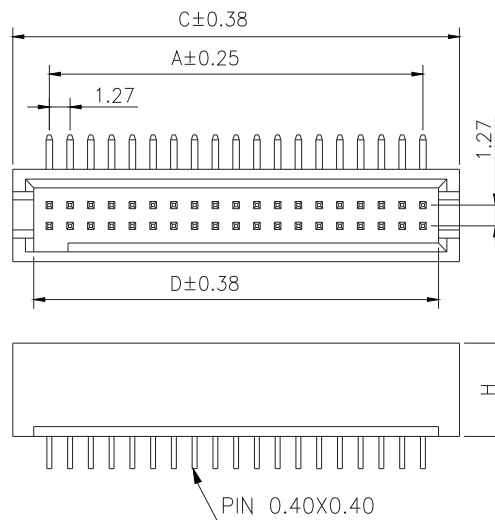
Mating with



C34 C37 C38 C42 C44



C49



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
03	2.51	7.01	5.69	14	16.51	20.98	19.66	27	33.02	37.49	36.17	40	49.53	54.00	52.68
04	3.78	5.28	6.96	15	17.78	22.25	20.93	28	34.29	38.76	37.44	41	50.80	55.27	53.95
05	5.08	9.55	8.23	16	19.05	23.52	22.20	29	35.56	40.03	38.71	42	52.07	56.54	55.22
06	6.35	10.82	9.50	17	20.32	24.79	23.47	30	36.83	41.30	39.98	43	53.34	57.81	56.49
07	7.62	12.09	10.77	18	21.59	26.06	24.74	31	38.10	42.57	41.25	44	54.61	59.08	57.76
08	8.89	13.36	12.04	19	22.86	27.33	26.01	32	39.37	43.84	42.52	45	55.88	60.35	59.03
09	10.16	14.63	13.31	20	24.13	28.60	27.28	33	40.64	45.11	43.79	46	57.15	61.62	60.30
10	11.43	15.90	14.58	21	25.40	29.87	28.55	34	41.91	46.38	45.06	47	57.42	62.89	61.57
11	12.70	17.17	15.85	22	26.67	31.14	29.82	35	43.18	47.65	46.33	48	59.69	64.16	62.84
12	13.97	18.44	17.12	23	27.94	32.41	31.09	36	44.45	48.92	47.60	49	60.96	65.43	64.11
13	15.24	19.71	18.39	24	29.21	33.68	32.36	37	45.72	50.19	48.87	50	62.23	66.70	65.38
				25	30.48	34.95	33.63	38	46.99	51.46	50.14				
				26	31.75	36.22	34.90	39	48.26	52.73	51.41				

Ordering Information

Standard Packaging : Tube

GPEB2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	A	Pin Length (B / E)	
	<input type="checkbox"/> 1 : H=5.70		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	GPEB241...A	<input type="checkbox"/> 002 : B=2.75 / E=7.67	
	<input type="checkbox"/> 2 : H=7.30		<input type="checkbox"/> 50	Selective Plating	GPEB242...A	<input type="checkbox"/> 001 : B=2.75 / E=9.27	
				<input type="checkbox"/> 01 : Tin		For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin			

Box header ▶

1.27mm pitch (0.05") | R/A | Polarization

GPEB252 Series

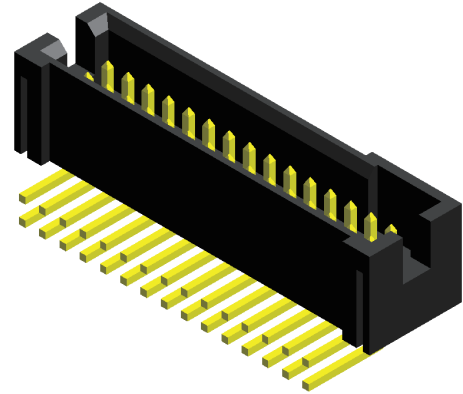
Specifications

Current Rating : 1.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 300V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

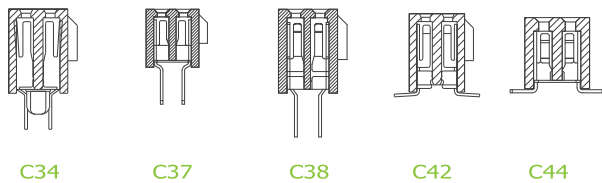
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 LCP

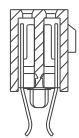
All materials must meet Greenconn's requirements for environmental protection.



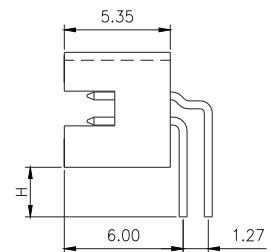
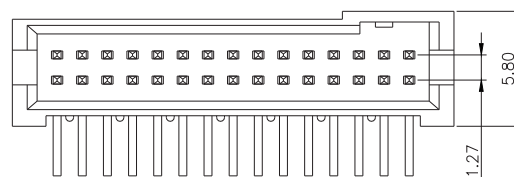
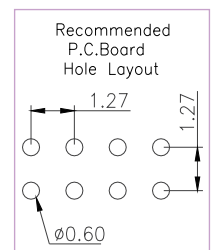
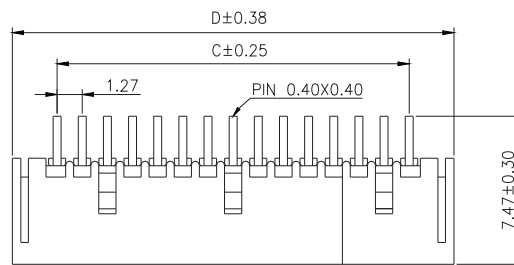
Mating with



C34 C37 C38 C42 C44



C49



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D	
05	5.08	9.60		15	17.78	22.30		22	26.67	31.19	
06	6.35	10.87						25	30.48	35.00	
08	8.89	13.41									
10	11.43	15.95		20	24.13	28.65		30	36.83	41.35	

Ordering Information

Standard Packaging : Tube

GPEB2 - C1AC

Height Option (H) No. of Pins per Row Standard Plating : Tin : Gold Flash Selective Plating : Gold Flash / Tin

Pin Length (H) : H=1.75

For special length requirement Please contact our sales personnel

Box header

1.27mm pitch (0.05") | S.M.T. | Locating peg | Polarization

GPEC241 Series

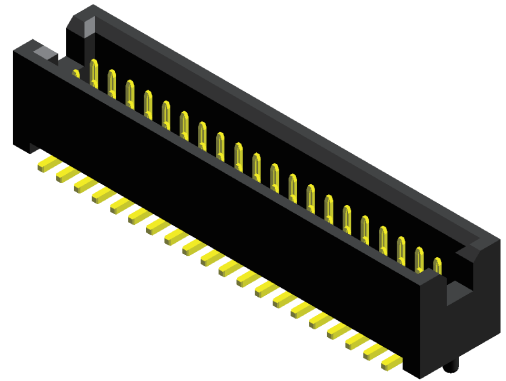
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

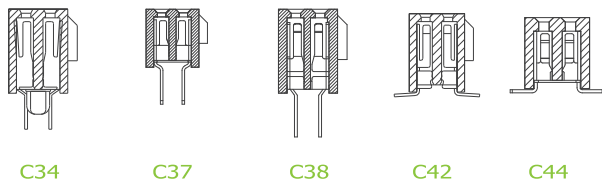
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

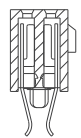
All materials must meet Greenconn's requirements for environmental protection.



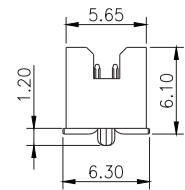
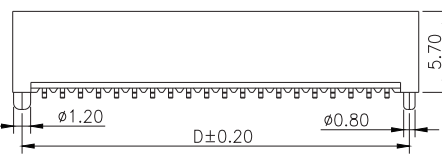
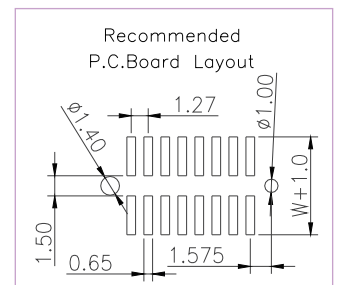
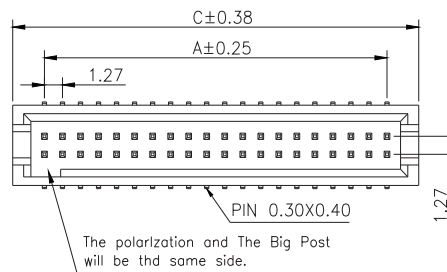
Mating with



C34 C37 C38 C42 C44



C49



No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
03	2.51	7.01	5.69	14	16.51	20.98	19.66	27	33.02	37.49	36.17	40	49.53	54.00	52.68
04	3.78	5.28	6.96	15	17.78	22.25	20.93	28	34.29	38.76	37.44	41	50.80	55.27	53.95
05	5.08	9.55	8.23	16	19.05	23.52	22.20	29	35.56	40.03	38.71	42	52.07	56.54	55.22
06	6.35	10.82	9.50	17	20.32	24.79	23.47	30	36.83	41.30	39.98	43	53.34	57.81	56.49
07	7.62	12.09	10.77	18	21.59	26.06	24.74	31	38.10	42.57	41.25	44	54.61	59.08	57.76
08	8.89	13.36	12.04	19	22.86	27.33	26.01	32	39.37	43.84	42.52	45	55.88	60.35	59.03
09	10.16	14.63	13.31	20	24.13	28.60	27.28	33	40.64	45.11	43.79	46	57.15	61.62	60.30
10	11.43	15.90	14.58	21	25.40	29.87	28.55	34	41.91	46.38	45.06	47	57.42	62.89	61.57
11	12.70	17.17	15.85	22	26.67	31.14	29.82	35	43.18	47.65	46.33	48	59.69	64.16	62.84
12	13.97	18.44	17.12	23	27.94	32.41	31.09	36	44.45	48.92	47.60	49	60.96	65.43	64.11
13	15.24	19.71	18.39	24	29.21	33.68	32.36	37	45.72	50.19	48.87	50	62.23	66.70	65.38
				25	30.48	34.95	33.63	38	46.99	51.46	50.14				
				26	31.75	36.22	34.90	39	48.26	52.73	51.41				

Ordering Information

Standard Packaging : Tube

GPEC2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	B001R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="41"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	
			<input type="text" value="50"/>	Selective Plating	
				<input type="text" value="01"/> : Tin	
				<input type="text" value="05"/> : Gold Flash / Tin	

Box header

1.27mm pitch (0.05") | S.M.T. | Locating peg | Polarization

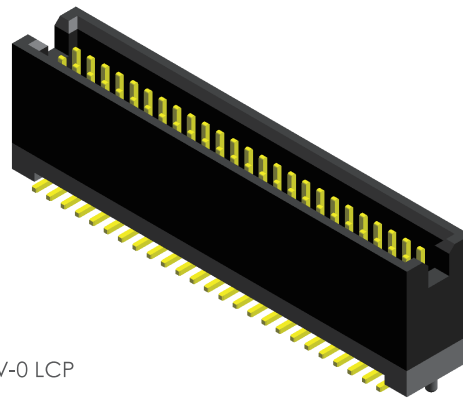
GPEC243

?

GPEC251
GPEC253
GPEC254
GPEC255
GPEC258
GPEC259
GPEC262
GPEC264

?

GPEC268 Series



Specifications

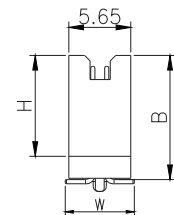
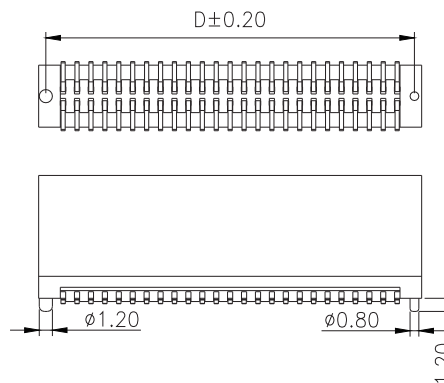
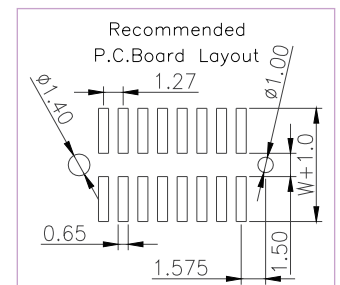
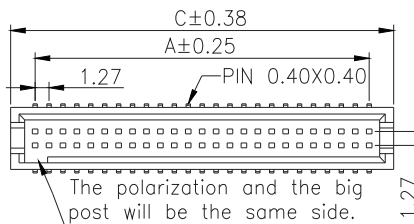
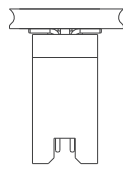
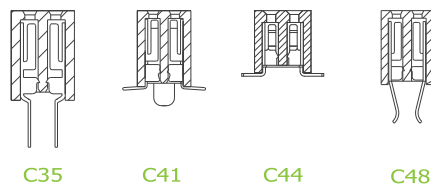
Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.

Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
				11	12.70	17.17	15.85	21	25.40	29.87	28.55	31	38.10	42.57	41.25
				12	13.97	18.44	17.12	22	26.67	31.14	29.82	32	39.37	43.84	42.52
				13	15.24	19.71	18.39	23	27.94	32.41	31.09	33	40.64	45.11	43.79
				14	16.51	20.98	19.66	24	29.21	33.68	32.36	34	41.91	46.38	45.06
05	5.08	9.55	8.23	15	17.78	22.25	20.93	25	30.48	34.95	33.63	35	43.18	47.65	46.33
06	6.35	10.82	9.50	16	19.05	23.52	22.20	26	31.75	36.22	34.90	36	44.45	48.92	47.60
07	7.62	12.09	10.77	17	20.32	24.79	23.47	27	33.02	37.49	36.17	37	45.72	50.19	48.87
08	8.89	13.36	12.04	18	21.59	26.06	24.74	28	34.29	38.76	37.44	38	46.99	51.46	50.14
09	10.16	14.63	13.31	19	22.86	27.33	26.01	29	35.56	40.03	38.71	39	48.26	52.73	51.41
10	11.43	15.90	14.58	20	24.13	28.60	27.28	30	36.83	41.30	39.98	40	49.53	54.00	52.68

Ordering Information

Standard Packaging : Tube

GPEC2	XX	-	XX	XX	X	XXX	C1AC
	Height Option (H) Standard		No. of Pins per Row	Standard Plating	B	Pin Length (B / W)	
	43 : H= 9.20 44 : H= 7.00		05	01 : Tin GPEC243...B		001 : B=11.2 / W=6.30	
	Height Option (H) Selective		?	02 : Gold Falsh GPEC244...B		002 : B=9.00 / W=6.30	
	45 : H= 8.70 55 : H= 9.00		40	Selective Plating		For special length requirement	
	46 : H=13.60 58 : H=12.20			05 : Gold Flash / Tin		Please contact our sales personnel	
	47 : H=13.20 59 : H=16.90						
	48 : H=12.10 62 : H= 8.40						
	49 : H= 7.40 64 : H= 8.20						
	50 : H=10.20 65 : H=15.30						
	51 : H= 7.60 66 : H=11.50						
	53 : H= 8.30 67 : H=15.60						
	54 : H= 9.50 68 : H=16.60						

Due to technical progress, all designs, specifications and components are subject to change without notice.

Box header ▶

1.27mm pitch (0.05") | S.M.T. | R/A | Locating peg | Polarization

GPED252 Series

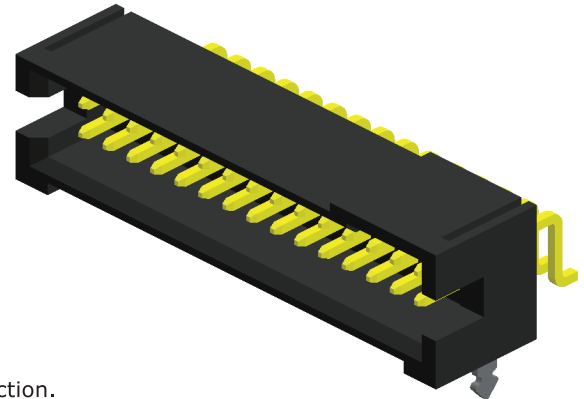
Specifications

Current Rating :	1.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	300V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

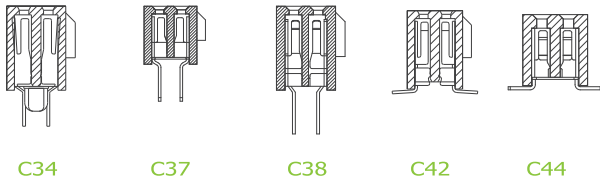
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

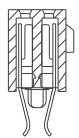
All materials must meet Greenconn's requirements for environmental protection.



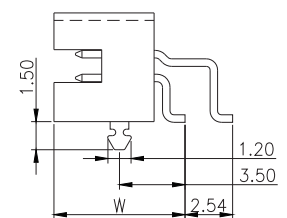
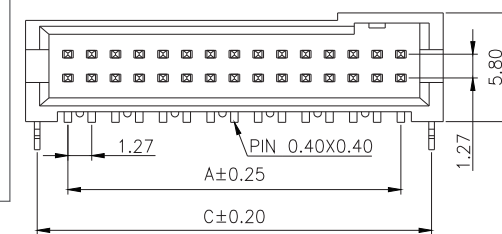
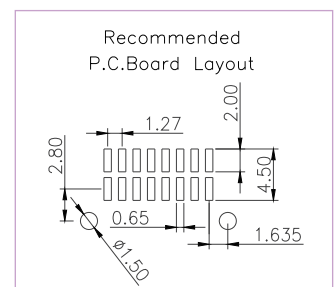
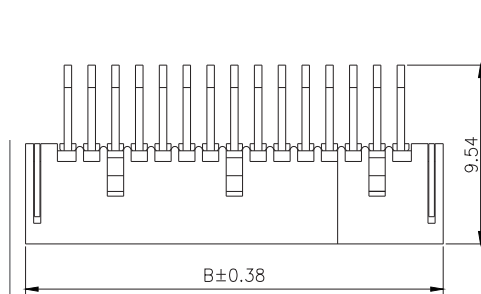
Mating with



C34 C37 C38 C42 C44



C49



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

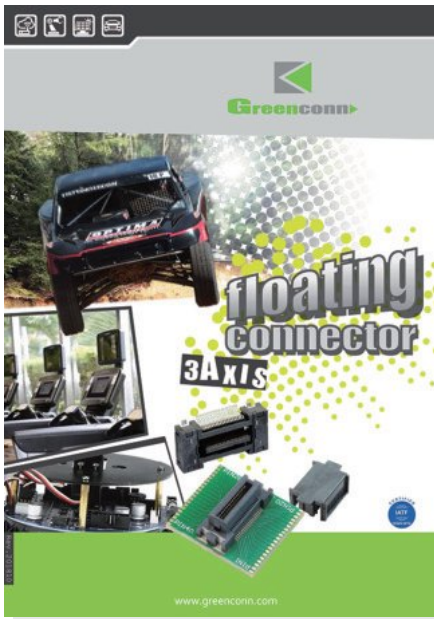
No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C
05	5.08	9.60	8.35	15	17.78	22.30	21.05	22	26.67	31.19	29.94
08	8.89	13.41	12.16	20	24.13	28.65	27.40	24	29.21	33.68	32.48
10	11.43	15.95	14.70	30	36.83	41.35	40.10				

Ordering Information

Standard Packaging : Tube

GPED2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1AC
Height Option (H)	<input type="checkbox"/> 52	No. of Pins per Row	<input type="checkbox"/> 05 <input type="checkbox"/> 08 <input type="checkbox"/> 10 <input type="checkbox"/> 15 <input type="checkbox"/> 20 <input type="checkbox"/> 22 <input type="checkbox"/> 24 <input type="checkbox"/> 30	Standard Plating	<input type="checkbox"/> F Pin Length (W) <input type="checkbox"/> 001 : W=7.00	
				Selective Plating	<input type="checkbox"/> 01 : Tin <input type="checkbox"/> 02 : Gold Flash <input type="checkbox"/> 05 : Gold Flash / Tin	For special length requirement Please contact our sales personnel

Greenconn provides



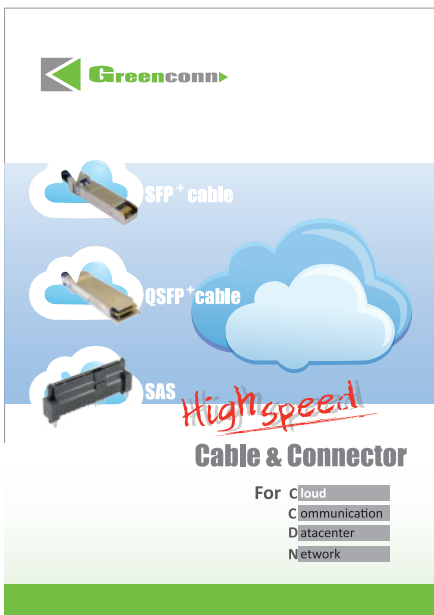
Floating Connectors



8Gbps High-speed Connector



RJ45 Series



High Speed Series



Connector Brochure


Memo.




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