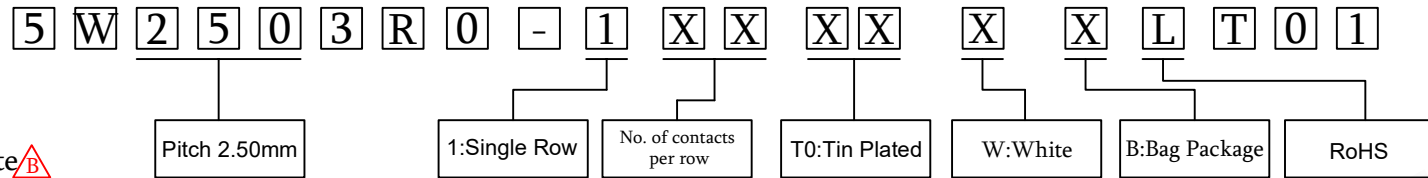


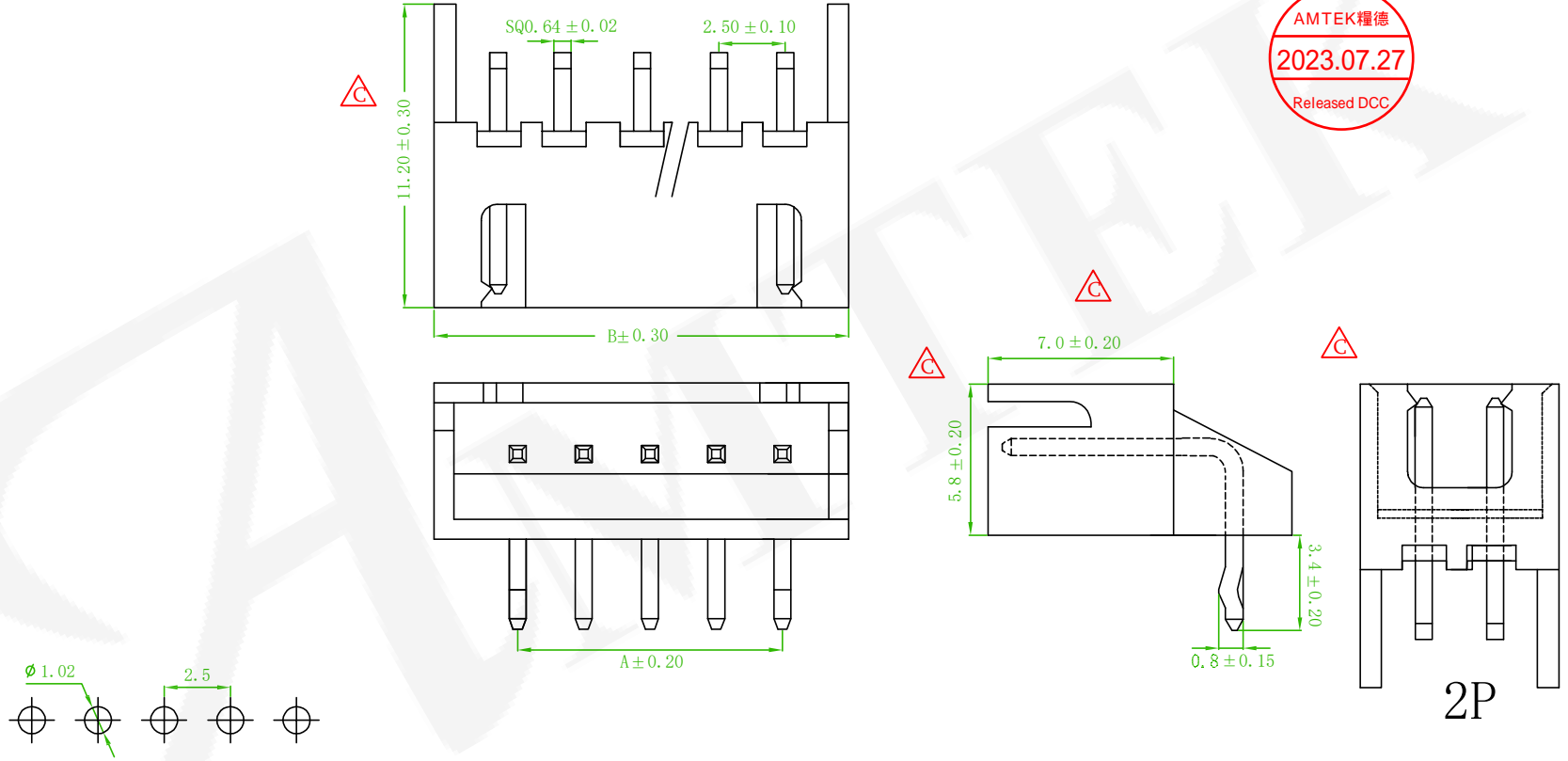
SPECIFICATIONS

Current Rating: 3A AC,DC △
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C to +85°C
 Contact Resistance: 20mΩ Max △
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 1000V AC/minute △
 Pin Material: Brass/Tin-plated
 Material: Nylon 66,UL94V-0

ORDER INFORMATION



No.of contacts	Dimensions	
	Dim.A	Dim.B
102	2.50	7.50
103	5.00	10.00
104	7.50	12.50
105	10.00	15.00
106	12.50	17.50
107	15.00	20.00
108	17.50	22.50
109	20.00	25.00
110	22.50	27.50
111	25.00	30.00
112	27.50	32.50
113	30.00	35.00
114	32.50	37.50
115	35.00	40.00
116	37.50	42.50
117	40.00	45.00
118	42.50	47.50



AMTEK 糧德
 2023.07.27
 Released DCC

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

Old Part No.:2503R-XXTW-L

 糧德精密有限公司 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	2.5mm WAFER RIGHT ANGLE			頁數 Page	1/1
	品號 PART NO.	5W2503R0-1XXXXXXLT01			繪圖 DRAWN	Jeff 2016/10/19
	圖號 DRAWING NO.	GN110-AB134	版本 REV.	C	核對 CHECKED	Johnny 2016/10/19
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/10/19
	公差 TOLERANCE	.X ± 0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION	
		.XX ± 0.20				

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△ x5	ECN NO.230626: Revise the specification	Alice	2023/07/14
△ x3	Add the Specifications	Alice	2022/03/29