

### SPECIFICATIONS

Current Rating: 3A AC,DC  
 Voltage Rating: 250V AC,DC  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: 20mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 800V AC/minute

### MATERIAL

Pin Material: Brass  
 Material: Glass-Filled PBT,UL94V-0

### ORDER INFORMATION

5 W 2 0 1 3 R 0 - 1 X X T 0 W B L R 0 1

Pitch 2.00mm

1:Single Row

No. of contacts per row

T0: Tin Plated

W:White

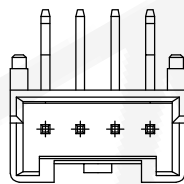
B:Bag

RoHS

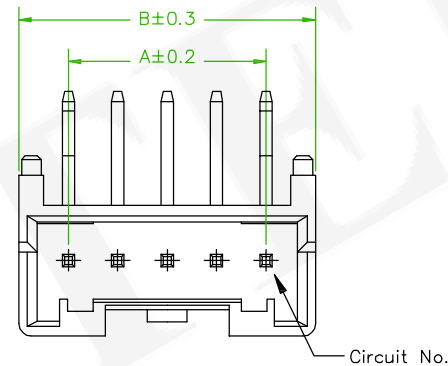
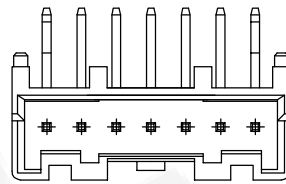


No. of contacts	Dimensions	
	A	B
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00

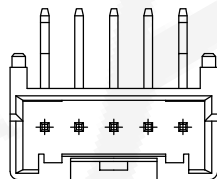
(2 to 4 circuits)



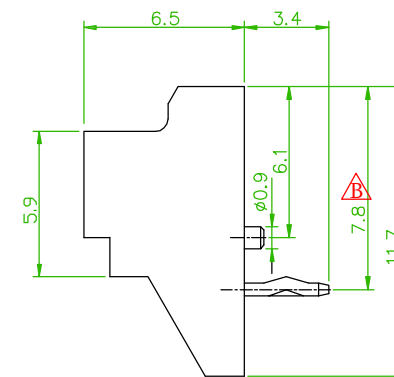
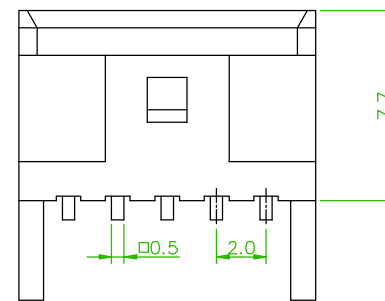
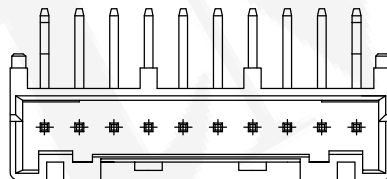
(7 to 9 circuits)



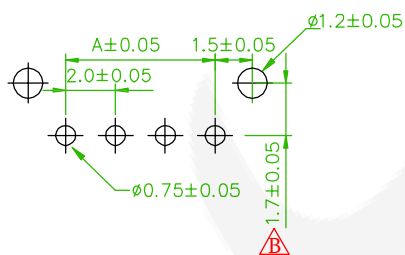
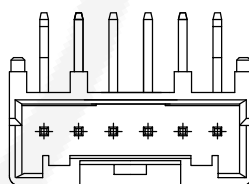
(5 circuits)



(10 to 15 circuits)



(6 circuits)



Recommended PCB Layout  
 (PCB TOLERANCE ±0.05)

Old Part No.:2013R-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	2.0mm WAFER RIGHT ANGLE				頁數 Page	1/1
	品號 PART NO.	5W2013R0-1XXT0WBLR01			繪圖 DRAWN	Sinnys 2010/05/10	
	圖號 DRAWING NO.	GW127-EL148	版本 REV.	B	核對 CHECKED	Paul 2010/05/10	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	James 2010/05/10	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x3	ECN NO.: 210110 Revise the Dimension & Add the Page 2, 02~15P Drawing	Benson	2021/02/22