

SPECIFICATIONS

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C to +85°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 800V AC/minute

Solder Tabs: Brass/Tin-plated

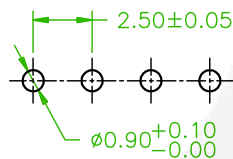
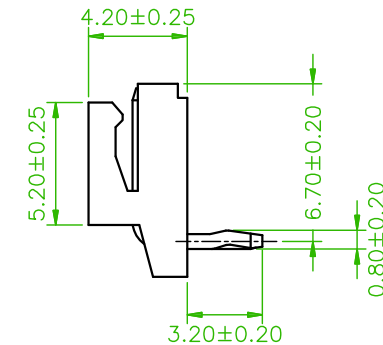
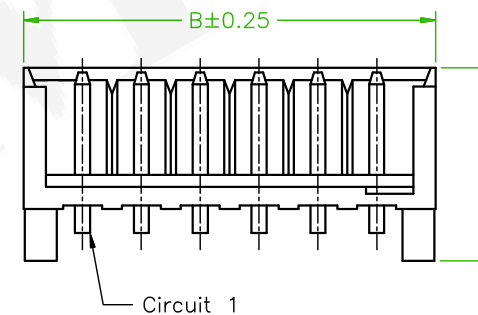
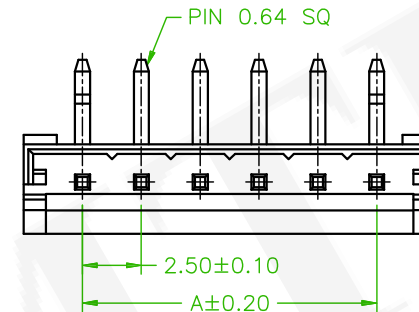
Material:Nylon 66,UL94V-0 

ORDER INFORMATION

5	W	2	5	0	5	R	0	-	1	X	X	T	0	W	B	L	A	0	1
Pitch 2.50mm				1:Single Row		No. of contacts per row		T0:Tin Plated		W:White		B:Bag Package		RoHS					



Pin	Dimensions	
	A	B
02	2.50	7.50
03	5.00	10.00
04	7.50	12.50
05	10.00	15.00
06	12.50	17.50
07	15.00	20.00
08	17.50	22.50
09	20.00	25.00
10	22.50	27.50
11	25.00	30.00
12	27.50	32.50
13	30.00	35.00
14	32.50	37.50
15	35.00	40.00



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No.:2505R-XXTW-L

	Revise the drawing	B	2016/05/06 Roy
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

 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 R/A TYPE				頁數 Page	1/1
	品號 PART NO.	5W2505R0-1XXT0WBLA01				繪圖 DRAWN	Roy 2016/02/16
	圖號 DRAWING NO.		版本 REV.	B	核對 CHECKED	Owen 2016/02/16	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2016/02/16	
	公差 TOLERANCE	.X ± 0.25 .XX ± 0.20	單位 UNIT	mm	THIRD ANGLE PROJECTION		