

SPECIFICATIONS

Current Rating: 0.5A AC,DC
 Voltage Rating: 30V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 100MΩ Min
 Withstanding Voltage: 200V AC/minute

MATERIAL

Pin Material: Phosphor Bronze/Matte Tin-Plated to Gold Flash
 Solder Tabs: Phosphor Bronze/Matte Tin-Plated to Gold Flash
 Material: Nylon 6T, UL94V-0

ORDER INFORMATION

5 W 0 8 0 0 G 0 0 - 1 X X X X W R U A 0 1

Pitch 0.80mm

1:Single Row

No. of contacts per row

T0:Tim Plated
G0:Gold Flash

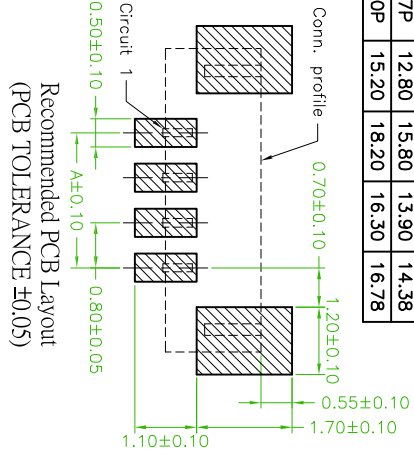
W:White

R:T/R With CAP

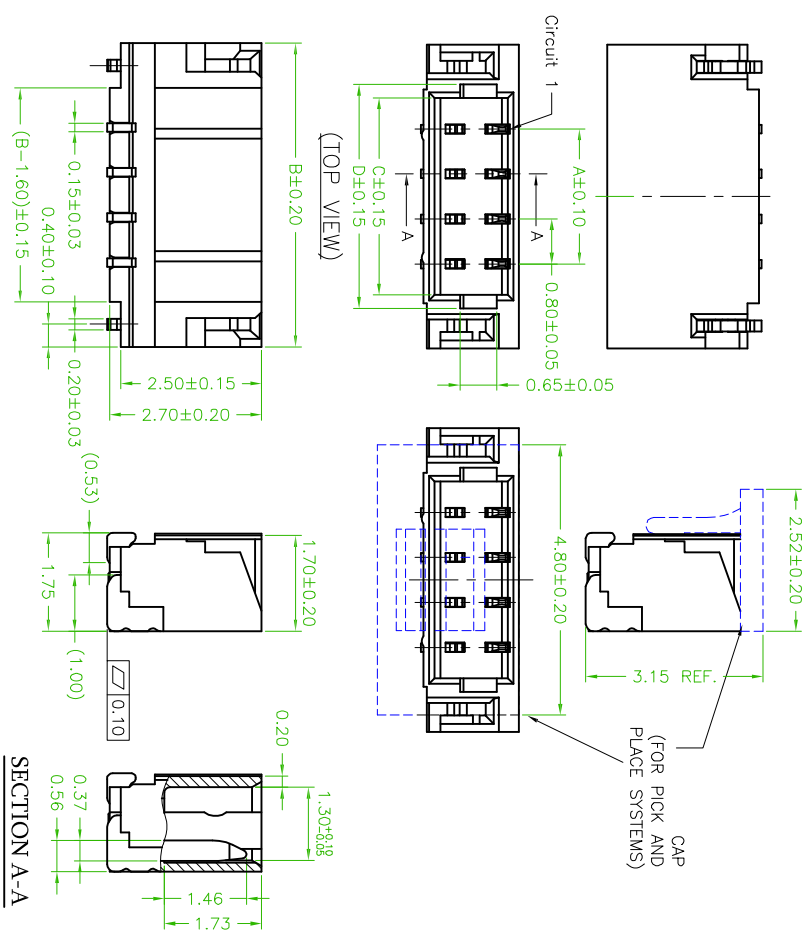
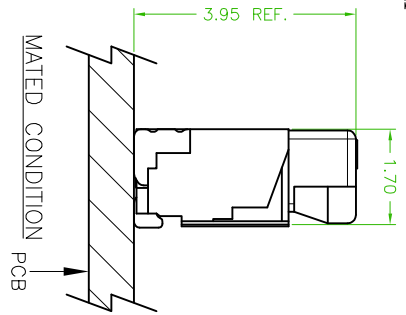
RoHS



Circuit No.	Dimensions			
	A	B	C	D
02P	0.80	3.80	1.90	2.38
03P	1.60	4.60	2.70	3.18
04P	2.40	5.40	3.50	3.98
05P	3.20	6.20	4.30	4.78
06P	4.00	7.00	5.10	5.58
07P	4.80	7.80	5.90	6.38
08P	5.60	8.60	6.70	7.18
10P	7.20	10.20	8.30	8.78
12P	8.80	11.80	9.90	10.38
14P	10.40	13.40	11.50	11.98
15P	11.20	14.20	12.30	12.78
16P	12.00	15.00	13.10	13.58
17P	12.80	15.80	13.90	14.38
20P	15.20	18.20	16.30	16.78



Recommended PCB Layout
 (PCB TOLERANCE ±0.05)



Old P/N.:0800MS-XXTW-U

SECTION A-A

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

Amtek Technology Co., Ltd.
 耀德精密有限公司
 TEL: 886-2-2260-6878
 FAX: 886-2-2260-9890

品名 TITLE	0.8mm WAFER SMT TYPE			頁數 Page	1/1
品號 PART NO.	5W0800G0-1XXXXWRUA01			繪圖 DRAWN	Eloise 2016/1/28
圖號 DRAWING NO.	GW090-JF046			核對 CHECKED	Jonny 2016/1/28
客戶品號 CUSTOMER P/N				比例 SCALE	None Aaron 2016/1/28
公差 TOLERANCE	.X ± 0.20 .XX ± 0.10			單位 UNIT	mm
				THIRD ANGLE PROJECTION	