

SPECIFICATIONS

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

MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0
Contact: Copper Alloy

ORDER INFORMATION

5 W 0 8 0 0 H 0 - 1 X X X X X H U A 0 1

Pitch 0.8mm

1: Single Row

No. of contacts
per row

G0: Gold Flash
T0: Tin Plated
(Only White Insulator)

W: White
B: Black 

H: Reel W/O
Cap

RoHS

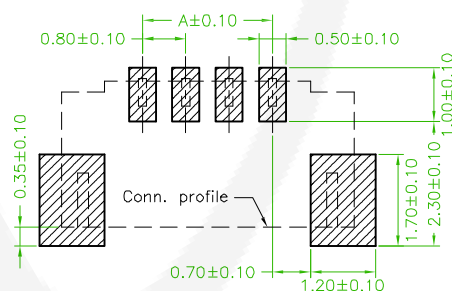


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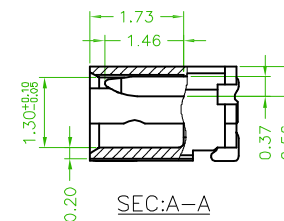
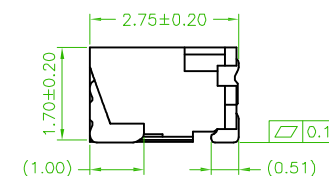
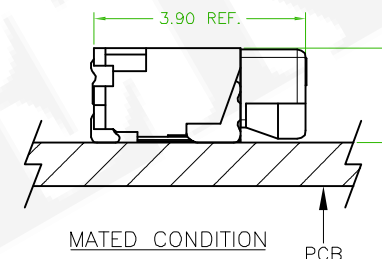
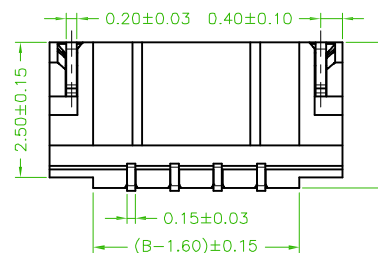
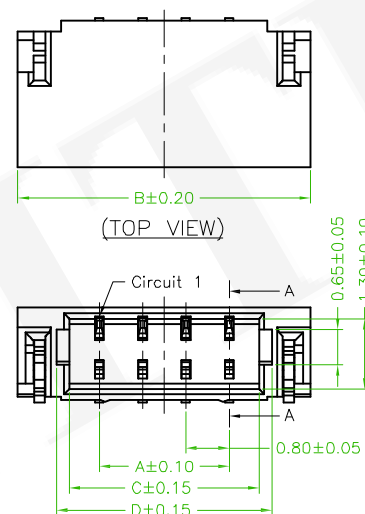
2021.04.16

Released DCC

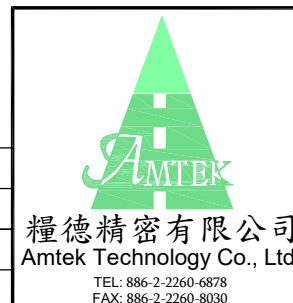
Circuit No.	Dimensions			
	A	B	C	D
02P	0.80	3.80	1.90	2.38
03P	1.60	4.60	2.70	3.18
04P	2.40	5.40	3.50	3.98
05P	3.20	6.20	4.30	4.78
06P	4.00	7.00	5.10	5.58
07P	4.80	7.80	5.90	6.38
08P	5.60	8.60	6.70	7.18
10P	7.20	10.20	8.30	8.78
12P	8.80	11.80	9.90	10.38
14P	10.40	13.40	11.50	11.98
15P	11.20	14.20	12.30	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 Part No.: 0800MR-XXXW-U



品名 TITLE	0.8mm WAFER SMT RIGHT ANGLE				頁數 Page	1/1
品號 PART NO.	5W0800H0-1XXXXXHUA01				繪圖 DRAWN	Roy 2016/08/17
圖號 DRAWING NO.	GW090-BN514	版本 REV.	B	核對 CHECKED	Boris 2016/08/17	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Boris 2016/08/17	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	.X° ± 1°	單位 UNIT	mm	THIRD ANGLE PROJECTION	

REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
 x1	Add the Color options	Benson	2021/04/16