

ORDER INFORMATION

SPECIFICATIONS △ △ △

CURRENT RATING: 0.5A AC,DC
 VOLTAGE RATING: 30V AC,DC
 TEMPERATURE RANGE: -40°C ~ +105°C
 CONTACT RESISTANCE: 20mΩ MAX
 INSULATION RESISTANCE: 100MΩ MIN
 WITHSTANDING VOLTAGE: 200V AC/MINUTE

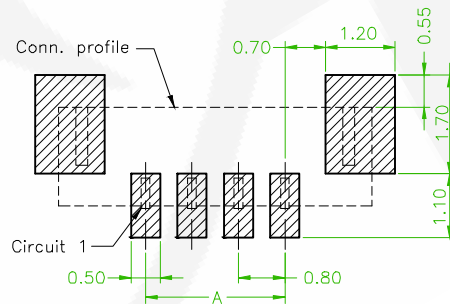
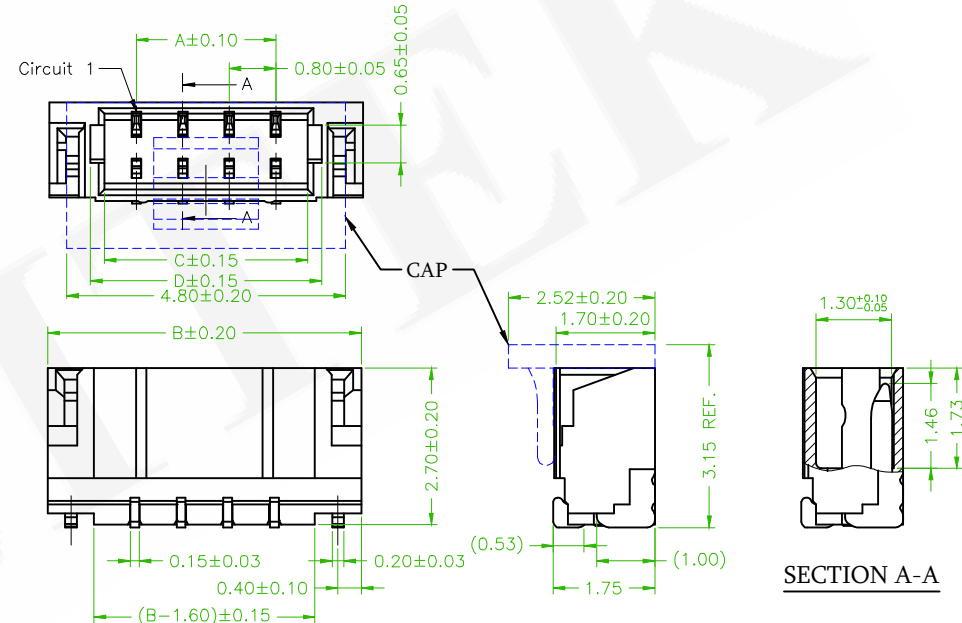
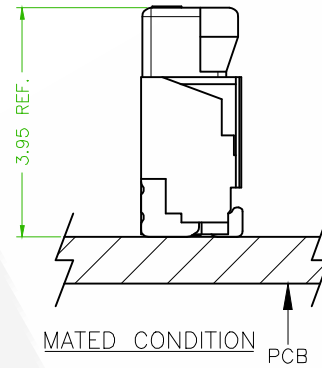
MATERIAL △ △ △

HOUSING: NYLON 6T/LCP,UL94V-0
 TERMINAL: BRASS
 SOLDER TABS: BRASS
 CAP: NYLON 6T,UL94V-0

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

NO. OF CONTACTS PER ROW	TO:TIN PLATED GO:GOLD FLASH	W:NATURAL	R:T/R WITH CAP	1:NYLON6T 2:LCP
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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

△	ECN-202604006 Revise the drawing	Gaby	2026/04/23
△	ECN No. 240414 Revise the drawing	Randy	2024/05/15
△	Add the option	Nick	2019/04/29
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE	WAFER 0.8mm SMT V/T TYPE			頁數 Page	1/1
品號 PART NO.	5W0800G0-1XXXXXXUA0X(1-2)			繪圖 DRAWN	Eloise 2016/11/28
圖號 DRAWING NO.	GW090-JF046	版本 REV.	D	核對 CHECKED	Jonny 2016/11/28
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Aaron 2016/11/28
公差 TOLERANCE	.X ± 0.25 XX ± 0.15	單位 UNIT	mm	THIRD ANGLE PROJECTION	