

ORDER INFORMATION

SPECIFICATIONS △

CURRENT RATING: 2A AC,DC

VOLTAGE RATING: 100V AC,DC

TEMPERATURE RANGE: -40°C TO +105°C

CONTACT RESISTANCE: 10mΩ MAX.

INSULATION RESISTANCE: 1000MΩ MIN.

DIELECTRIC VOLTAGE: 800V AC/MINUTE

MATERIAL

CONTACT PIN: BRASS

SOLDER TABS: BRASS

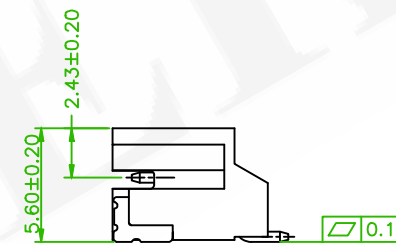
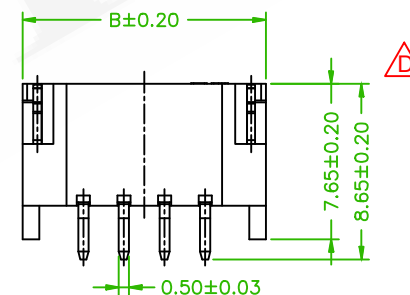
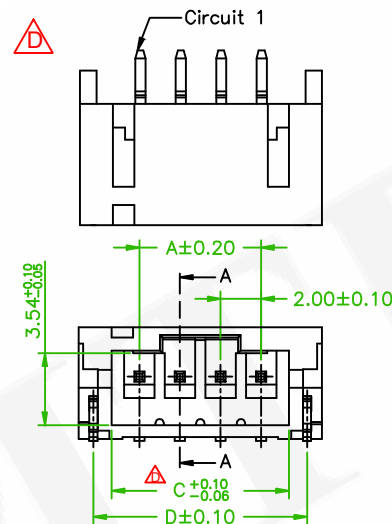
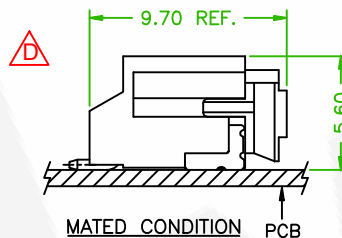
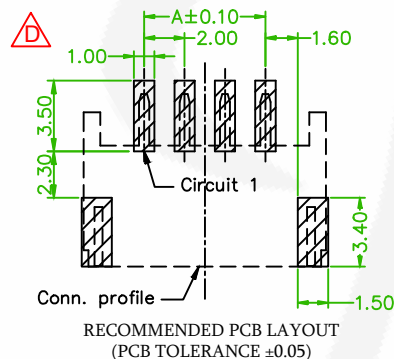
INSULATOR: NYLON 6T, UL94V-0

5 W 2 0 0 1 H 0 - 1 X X X X X X U A 0 1

NO. OF CONTACTS
PER ROWG0: GOLD
FLASH
TM: MATTE
TINW: NATURAL
B: BLACKH: T/R W/O
CAP

RoHS

Circuit No.	Dimensions				Circuit No.	Dimensions			
	A	B	C	D		A	B	C	D
02P	2.00	8.00	4.72	6.52	10P	18.00	24.00	20.72	22.52
03P	4.00	10.00	6.72	8.52	11P	20.00	26.00	22.72	24.52
04P	6.00	12.00	8.72	10.52	12P	22.00	28.00	24.72	26.52
05P	8.00	14.00	10.72	12.52	13P	24.00	30.00	26.72	28.52
06P	10.00	16.00	12.72	14.52	14P	26.00	32.00	28.72	30.52
07P	12.00	18.00	14.72	16.52	15P	28.00	34.00	30.72	32.52
08P	14.00	20.00	16.72	18.52	16P	30.00	36.00	32.72	34.52
09P	16.00	22.00	18.72	20.52					



OLD PART NO.: 2001MR-XXGW-U

△	ECN-202512087 Revise the drawing	Gaby	2026/01/14
△ x1	Add T0: Tin Plated	Nick	2019/03/21
△ x1	Add a color: B: Black.	Gary	2019/01/29
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	WAFER 2.0mm SMT R/A TYPE				頁數 Page	1/1
品號 PART NO.	5W2001H0-1XXXXXXUA01				繪圖 DRAWN	DAVID 2022/11/12
圖號 DRAWING NO.	GW090-GB839	版本 REV.	D	核對 CHECKED	JOSH 2022/11/12	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2022/11/12	
公差 TOLERANCE	.X ± 0.25 .XX ± 0.15	單位 UNIT	mm	第三 ANGLE PROJECTION		