

SPECIFICATIONS

CURRENT RATING:5A
CONTACT RESISTANCE: 15mΩ MAX.
INSULATION RESISTANCE: 1000MΩ MIN.
DIELECTRIC VOLTAGE: 1500V AC FOR ONE MINUTE
OPERATION TEMPERATURE: -25°C TO +85°C

MATERIAL

INSULATOR: NYLON 66 ,UL94V-0
CONTACT:BRASS

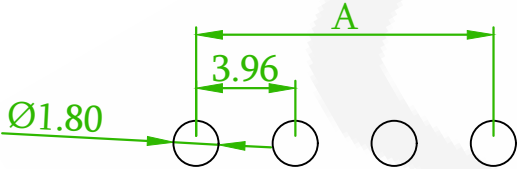
ORDER INFORMATION

5 W 3 9 6 1 R 0 - 1 X X X X X L 7 0 1

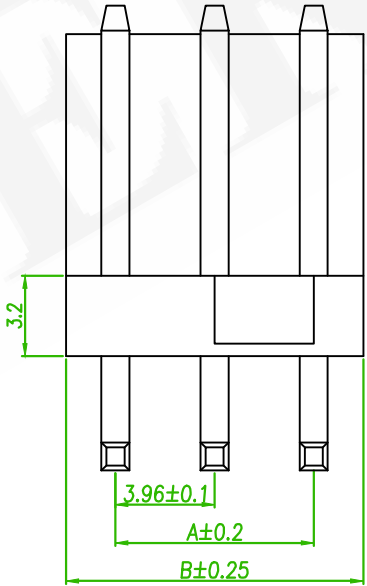
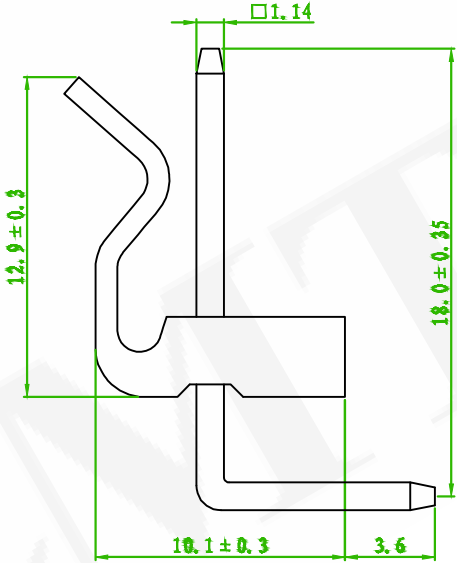
PITCH 3.96mm	1: SINGLE ROW	NO. OF CONTACTS PER ROW	T0: TIN PLATED	W: NATURAL	B: BAG PACKAGE	RoHS
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PIN	DIM A	DIM B	PIN	DIM A	DIM B
2	3.96	7.92	10	35.64	39.6
3	7.92	11.88	11	39.6	43.56
4	11.88	15.84	12	43.56	47.52
5	15.84	19.8	13	47.52	51.48
6	19.8	23.76	14	51.48	55.44
7	23.76	27.72	15	55.44	59.4
8	27.72	31.68	16	59.4	63.36
9	31.68	35.64			



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



REV.	BPM 20250113004 ECN NO. OR DESCRIPTION	Gaby REVISED	2025/01/13 DATE



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品名 TITLE	WAFER 3.96mm DIP R/A TYPE				頁數 Page	1/1
品號 PART NO.	5W3961R0-1XXXXXXL701				繪圖 DRAWN	Gaby 2025/01/13
圖號 DRAWING NO.	GN234-HR061	版本 REV.	A	核對 CHECKED	DAVID 2025/01/13	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/01/13	
公差 TOLERANCE	.X ± 0.20 .XX ± 0.10	單位 UNIT	mm	THIRD ANGLE PROJECTION		