

SPECIFICATIONS

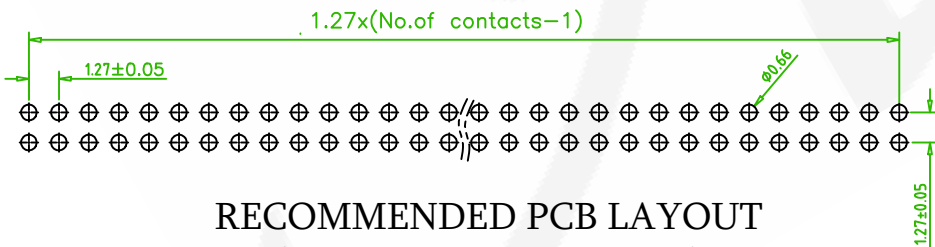
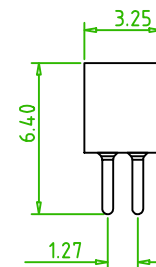
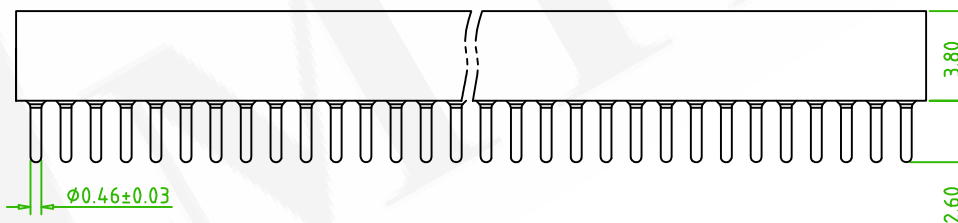
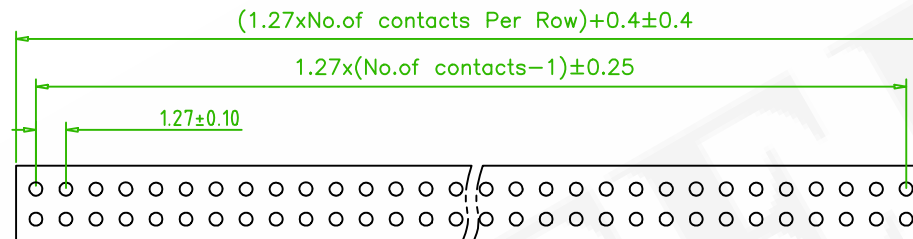
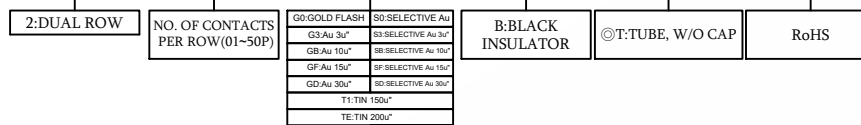
CURRENT RATING: 1 AMP
 VOLTAGE RATING: 40V RMS / 60VC
 CONTACT RESISTANCE: 4 mΩ Max
 INSULATION RESISTANCE: 1000 MΩ AT 100V AC
 DIELECTRIC STRENGTH: 500V RMS MIN
 OPERATION TEMPERATURE:-55°C to +105°C
 SOLDERING TEMPERATURE: 245°C±5°C
 MECHANICAL LIFE CYCLE : 200 CYCLE MIN

MATERIAL

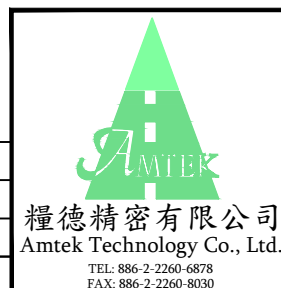
INSULATOR: PPS+G.F30%, UL94V-0
 TERMINAL: BRASS
 CLIP(CONTACT 6 FINGER):BERYLLIUM COPPER,HEAT TREATED

ORDER INFORMATION

5 M S 3 S 3 8 N - 2 X X X X X X U - 0640 - 0 1



RECOMMENDED PCB LAYOUT
 (PCB TOLERANCE ±0.05)



品名 TITLE	MACHINE PIN SOCKET 1.27mm DIP V/T TYPE				頁數 Page	1/1
品號 PART NO.	5MS3S38N-2XXXXXXU-0640-01(CN005)			繪圖 DRAWN	Willy 2025/10/16	
圖號 DRAWING NO.	GN202-WW464	版本 REV.	A	核對 CHECKED	JOSH 2025/10/16	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	JOSH 2025/10/16	
公差 TOLERANCE	.X ± 0.35 .XX ± 0.25	.X ± 2	單位 UNIT	mm	THIRD ANGLE PROJECTION	

REV.	ECN-202510013 Add the drawing	Gaby	2025/10/22
	ECN NO. OR DESCRIPTION	REVISED	DATE