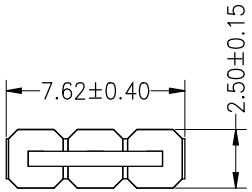
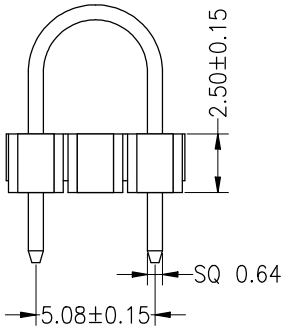
HSF RoHS

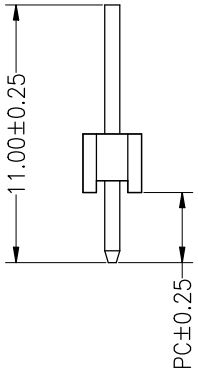
FILE NO :E362810

SPECIFICATIONS
Rated Current:3.0AMP Max
Rated Voltage:250V AC/DC Max
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC For 1Minute
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Max.Processing Temp:
(PBT)245°C±5°C For 5~10 Second
(PA6T/LCP/PA9T)260°C±5°C For 5~10 Second



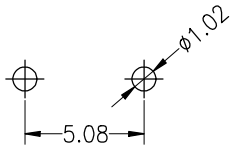




Ordering Information

1225 11 03 C N SN U 000 0 01

- No.of Pins Per Row NPin N=01~40
- Insulator Material Option: A=BK−PBT, C=BK−PA6T, E=BK−PA9T, F=BK−LCP
- Contact Plating: G0:Gold Flash, G1:1U" Gold, G2:1.5U" Gold, G3:2U" Gold, G4:3U" Gold, G5:5U" Gold, G6:10U" Gold, G7:15U" Gold, S0:Gold Flash/Tin, SN:Tin
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap
- Series No. 01~99



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

Dimension antitheses list	
ITEM	PC
Standard	3.00

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2024.03.05	NEW DRAWING	

OPERATION		DRAW	Jelly Feng	2024.03.05
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

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PART NO.	12251103CNSNU000001
TITLE:	2.54PH Pin Header H2.5mm U−Type