



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au Over Ni

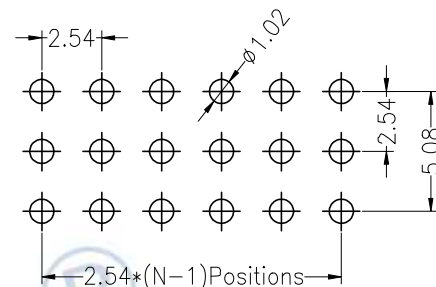
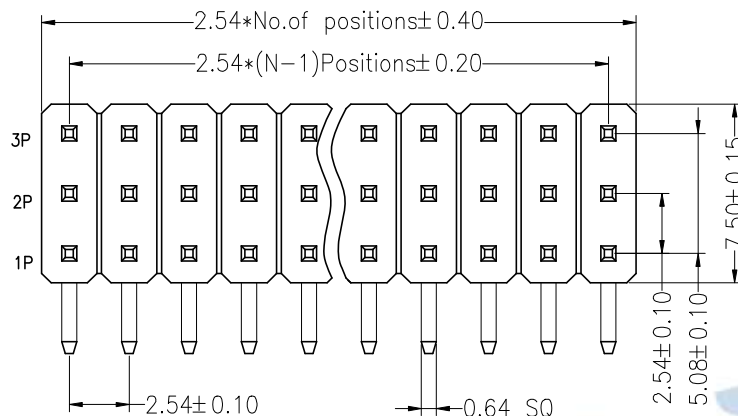
Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

245°C±5°C, 10s(PBT insulator)

260°C±5°C, 10s(PA6T&PA9T&LCP insulator)

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



Ordering Information

1225 13 XX X N XX R XXX X 0X

High.of Plastic 25=H2.5mm

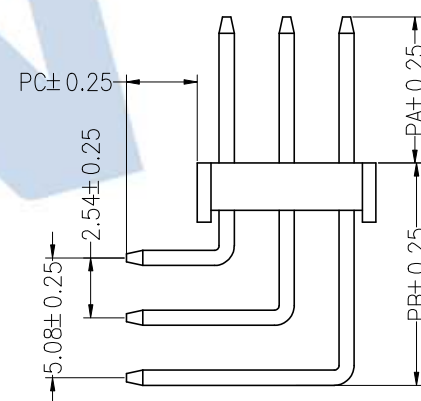
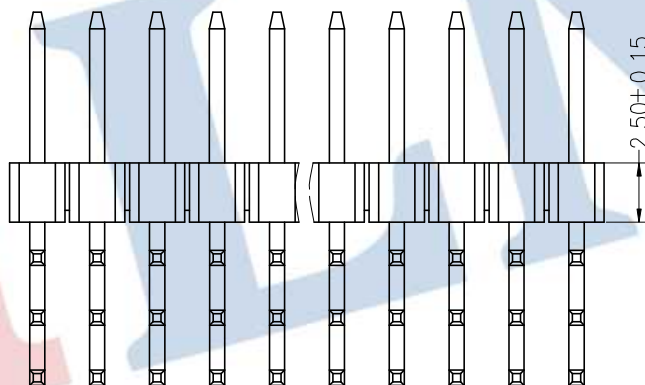
No.of Pins Per Row 02~40P

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
G8:30u" Gold
S0:Gold Flash/Tin
SN:Tin

Pin Length

Packing
0=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylar



Dimension antitheses list

ITEM	PA	PB	PC
Alternate	XXX	XXX	XXX

OPERATION

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW

RICH LIN	23.06.10
CHECK	
APPROVE	

SCALE

UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	◆

FIT

SCALE	mm
SIZE	A4
SHEET	1/1
PROJ.	◆

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PART NO.	122513XXXNXXRXXX0X
TITLE:	2.54mm Pin Header 90°正弯