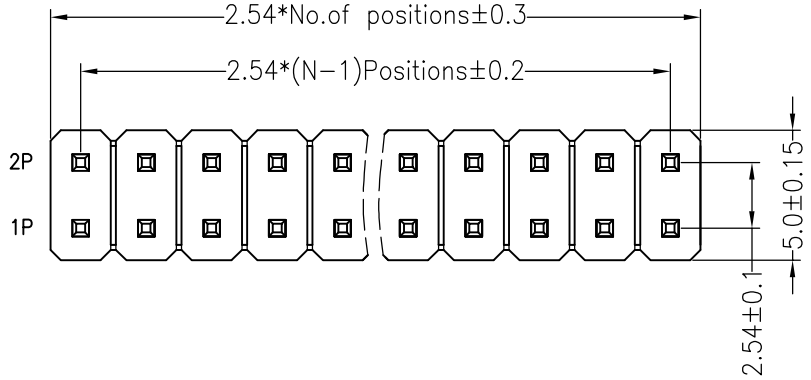
HSF RoHS

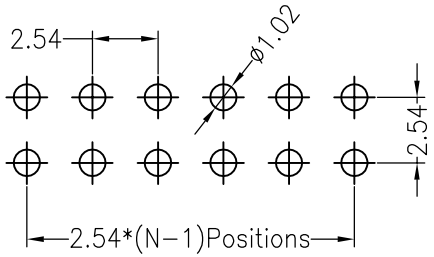
FILE NO :E362810

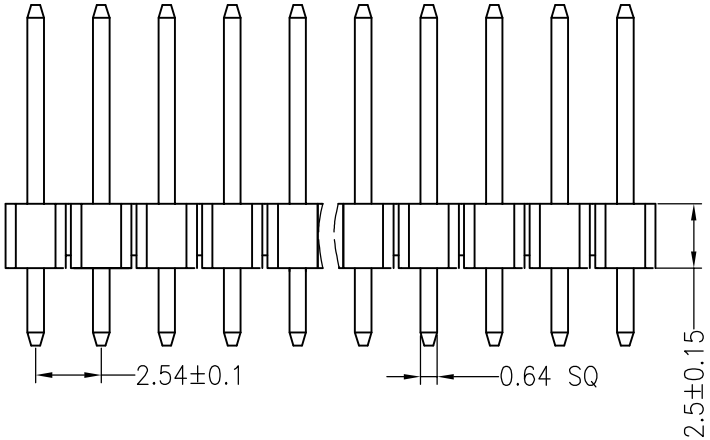
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

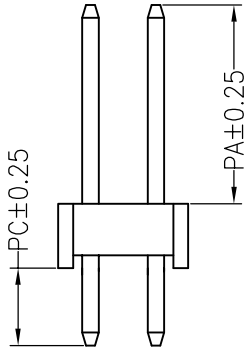
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Ordering Information

1225 12 XX X N XX S XXX X 0X

- **XX** — No.of Pins Per Row
  - 1x40
  - 2x40
  - 3x40
  - 1--40
  - 2--80
  - 3--120
- **X** — Insulator Material Option
  - A=BK−PBT
  - B=BK−PA66
  - C=BK−PA6T
  - D=BK−PA46
  - E=BK−PA9T
  - F=BK−LCP
- **XX** — Contact Plating
  - G0:Gold Flash
  - G1:1U" Gold
  - G2:1.5U" Gold
  - G3:2U" Gold
  - G4:3U" Gold
  - S0:Gold Flash/Tin
  - S6:10u"Gold Flash/Tin
  - SN:Tin
- **XXX** — Pin Length
- **X** — Packing
  - 0=PE Bag
  - A=Tray
  - T=Tube
  - P=Tube+Cap
  - R=Reel+Cap
  - M=Reel+Mylar

Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	11.50
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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

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

深圳市连盛精密连接器有限公司

PART NO.	1-0113004-0 PH-00733
TITLE:	2.54PH H2.5mm 2X9P DIP PA6.0 PC3.0 L=11.5