

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

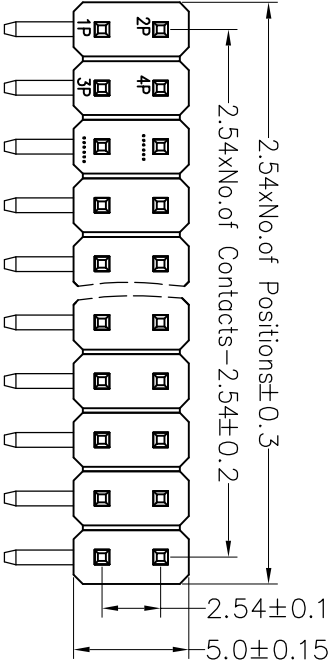
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

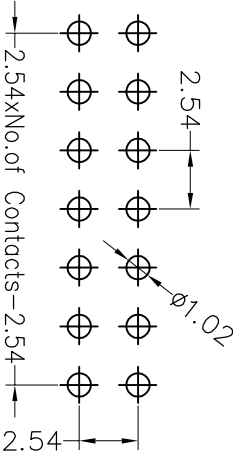
Insulator Material:Polyester(UL94V−0)

Standard: PA6T

Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)

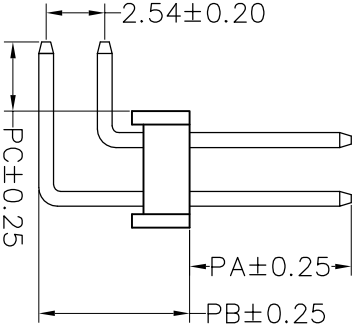
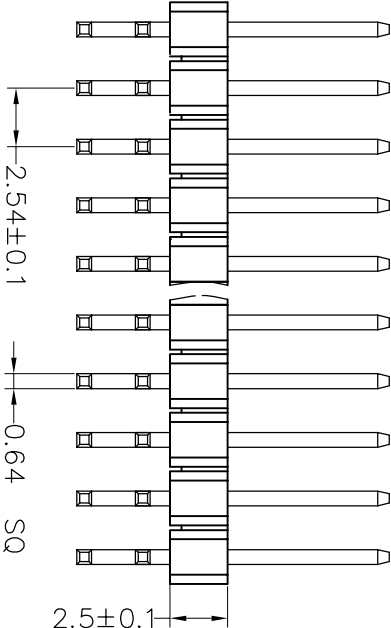


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

1225 12 XX X N XX R XXX X 01



No. of Pins	Insulator Material	Contact Plating	Pin Length	Packing
Option				
Per Row	A=BK−PBT	G0:0.8U" Gold		O=PE Bog
1x40	B=BK−PA66	G1:1U" Gold		A=Troy
2x40	C=BK−PA6T	G2:1.5U" Gold		T=Tube
3x40	D=BK−PA46	G3:2U" Gold		P=Tube+Cap
1−−40	E=BK−PA9T	G4:3U" Gold		R=Reel+Cap
2−−80	F=BK−LCP	S0:Gold Flash/Tin		M=Reel+Mylar
3−−120		SN:Tin		

Dimension antitheses list					
ITEM	PA	PC	PB	L短	L长
Standard	6.00	3.00	6.90	13.80	18.80
Alternate					

深圳市连盛精密连接器有限公司

				OPERATION		DRAW	小卢	2016.9.9	SCALE	FIT	深圳市连盛精密连接器有限公司	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20				SIZE	A4		
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.11	NEW DRAWING		Angle	±3°	APPROVE						
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				PROJ.		TITLE:	2.54PH H2.5 2XNP 正弯