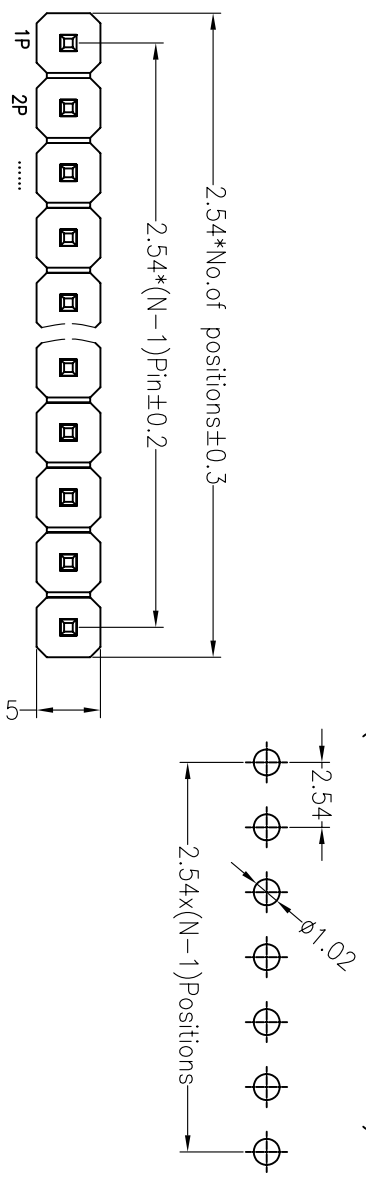


SPECIFICATIONS

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 Tin Over Ni
Insulator Material:Polyester(UL94V-0)
Standard: PBT
Max.Processing Temp: 180°C for 30-60 seconds
(200°C for 10 seconds)



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

Ordering Information

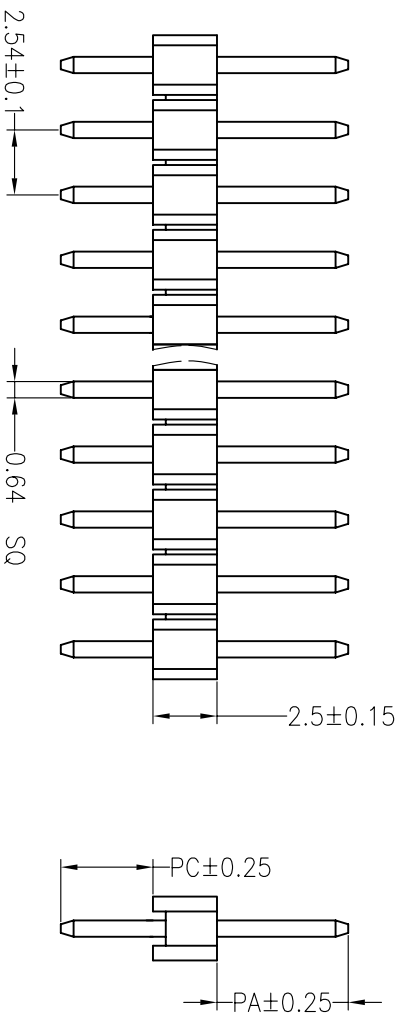
1225 11 XX X N XX S XXX X 01

No. of Pins Per Row
1x40
2x40
3x40
1---40
2---80
3---120

Insulator Material Option
A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
E=BK-PA9T
F=BK-LCP

Contact Plating
G0:0.8U" Gold
G1:1U" Gold
G2:1.5U" Gold
G3:2U" Gold
G4:3U" Gold
G5:5U" Gold
S0:Gold Flash/Tin
SN:Tin

Pin Length
Packing
0=PE Bag
A=Troy
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	OPERATION		DRAW	YYSSheng	12.03.28	SCALE		FIT	PART NO.	TITLE:
				XX	±0.30				UNIT	mm			
A0	2012.03.28	NEW DRAWING		X.XX	±0.20	CHECK			PROJ.	◆		122511XXXNXXSXXX01	2.54mm Pin Header 2.5mm Single 180°

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