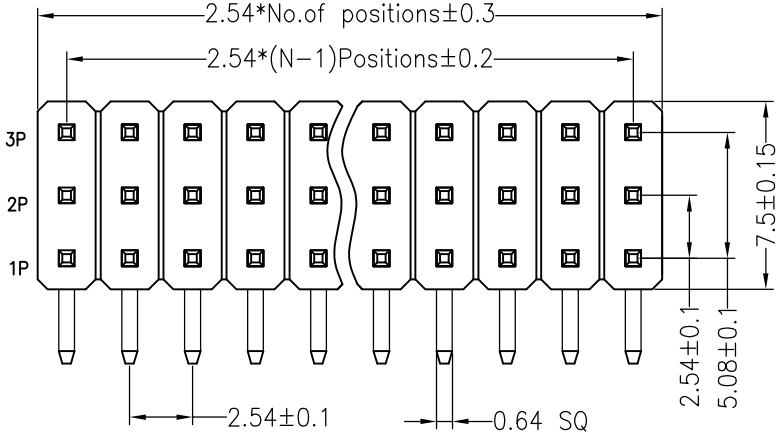
HSF RoHS

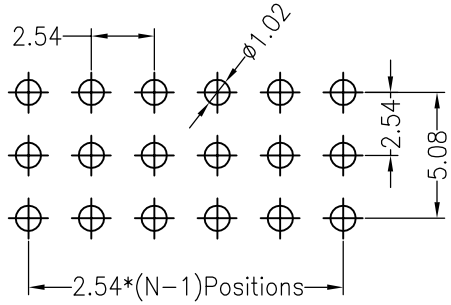
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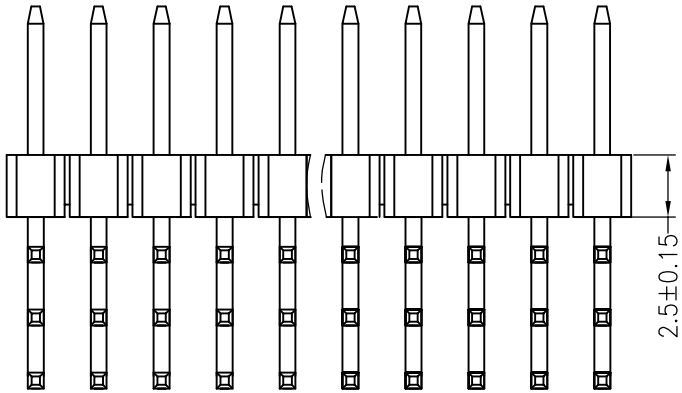
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

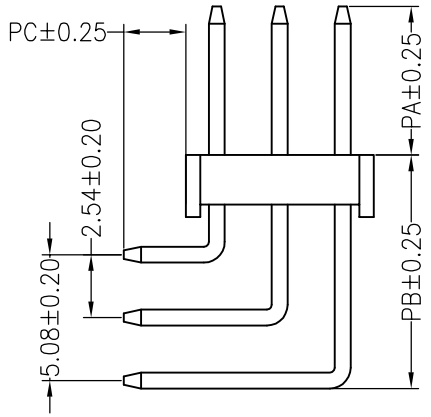
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Ordering Information

1225 13 XX X N XX R XXX X 01

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

Dimension antitheses list						
ITEM	PA	PB	PC	L1	L2	L3
Standard	6.00	9.54	3.00	13.80	18.80	23.80

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2019.09.20	NEW DRAWING	

OPERATION		DRAW	Liu Miao	19.09.20
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.	

WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

PART NO.	122513XXXNXXRXXXX01
TITLE:	2.54PH H2.5mm Three Row 90°