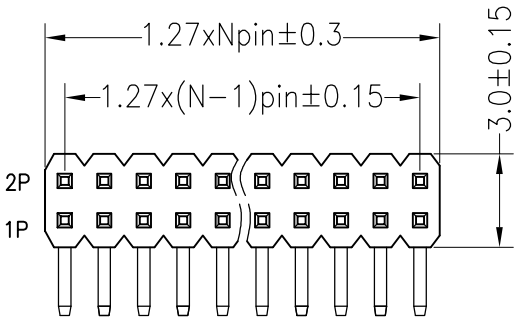
HSF RoHS

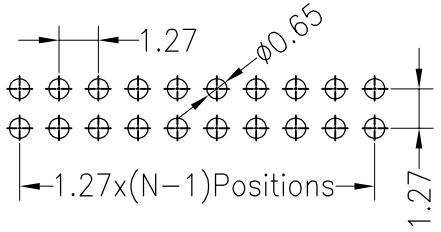
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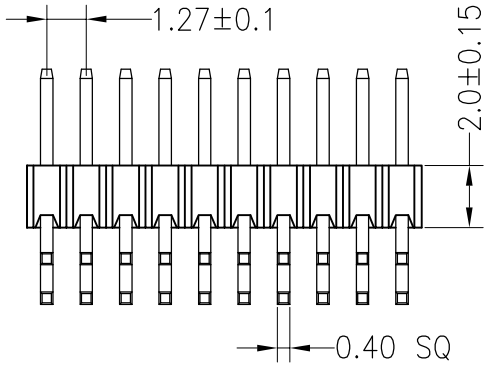
SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

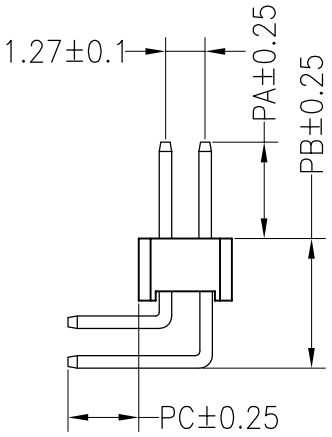
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Ordering Information

1420 1 2 XX X N XX R XXX X 01

- No.of Pins Per Row: 2*55
- Insulator Material Option: A=BK−PBT; B=BK−PA66; C=BK−PA6T; D=BK−PA46; 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; G6:10U" Gold; G7:15U" Gold; S0:Gold Flash/Tin; SN:Tin
- Pin Length
- Post: A=Tray; T=Tube; O=Pe; R=Tape&ReeL; P=Tube&ReeL

Dimension antitheses list					
ITEM	PA	PB	PC	L短	L长
Alternate	3.70	4.80	3.10	10.80	13.30

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.03.28	NEW DRAWING	

OPERATION		DRAW	Liu Miao	20.03.28
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.	142012XXXNXXRXXXX01
TITLE:	1.27PH H2.0mm 2xNpin 90°