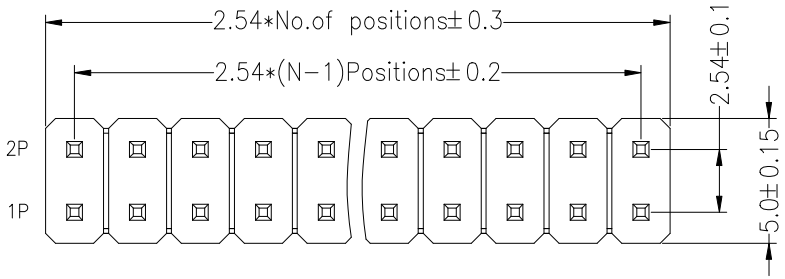
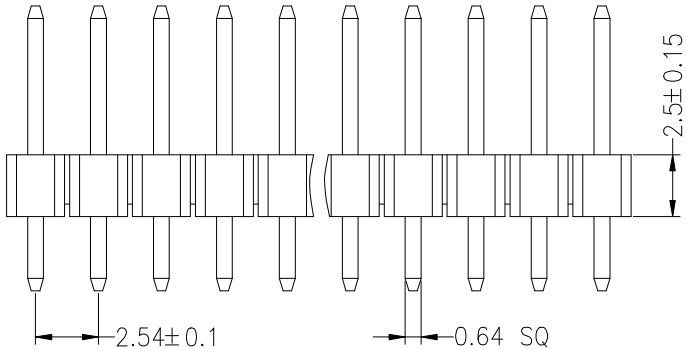
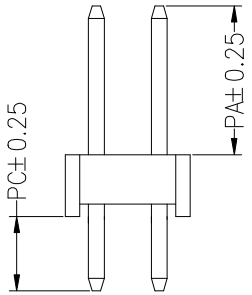
HSF RoHS FILE NO :E362810

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)



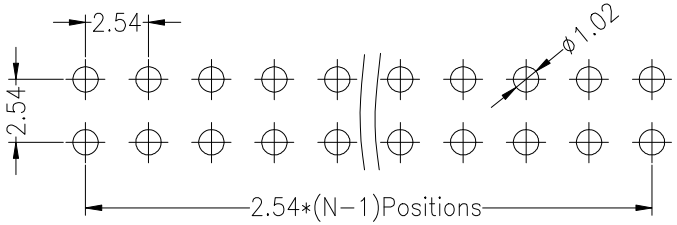




Ordering Information

1225 12 XX X N XX S XXX X 0X

- 1225 12 XX: No.of Pins Per Row 1−40
- X: Insulator Material Option
  - A=BK−PBT
  - C=BK−PA6T
  - E=BK−PA9T
  - F=BK−LCP
- N XX: Contact Plating
  - G0:Gold Flash
  - G1:1U" Gold
  - G2:1.5U" Gold
  - G3:2U" Gold
  - G4:3U" Gold
  - G5:5U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- S XXX: Pin Length
- X 0X: Packing
  - 0=PE Bag
  - A=Tray
  - T=Tube
  - P=Tube+Cap
  - R=Reel+Cap



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

Dimension antitheses list		
ITEM	PA	PC
Standard	6.00	3.00

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.11.24	NEW DRAWING	

OPERATION		DRAW	Liu Miao	20.11.24	SCALE	FIT
X.X	± 0.30				UNIT	mm
X.XX	± 0.20	CHECK			SIZE	A4
X.XXX	± 0.10				SHEET	1/1
Angle	± 3°	APPROVE			PROJ.	
DIM	TOL					

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

PART NO.	122512XXXNXXSXXXX0X
TITLE:	2.54PH H2.5mm Dual Row 180°