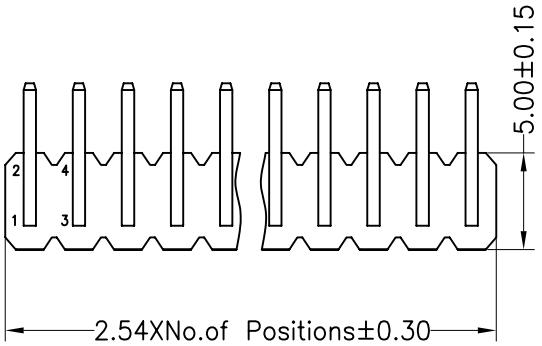
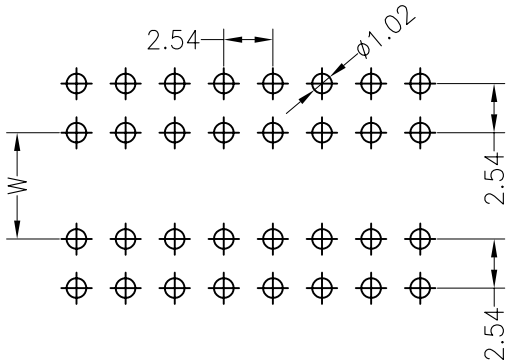
HSF RoHS FILE NO :E362810

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 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)



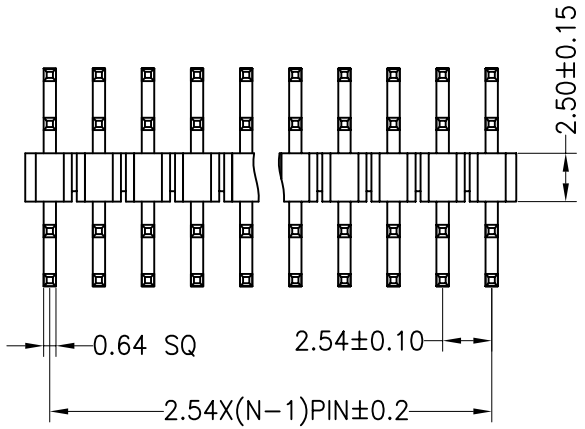
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

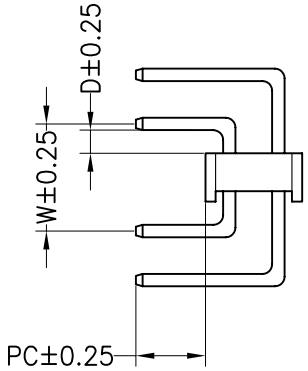


Ordering Information

1225 12 XX X N XX U XXX X 01

- No.of Pins Per Row 2x1~2x40
- Insulator Material Option
  - A=BK−PBT
  - B=BK−PA66
  - C=BK−PA6T
  - D=BK−PA46
  - F=BK−LCP
- Contact Plating
  - G0:Gold Flash
  - G1:3U" Gold
  - G2:5U" Gold
  - G3:10U" Gold
  - G4:15U" Gold
  - G5:30U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- Pin Length
- Packing
  - 0=PE Bag
  - T=Tube
  - A=Tray





Dimension antitheses list				
ITEM	PC	D	W	L
Standard	3.00	1.20	5.54	13.4/18.4
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2014.05.20	NEW DRAWING	

OPERATION	
X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW	Liu Miao	14.05.20
CHECK		
APPROVE		

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.	122512XXXNXXUXXXX01
TITLE:	2.54PH H2.5 Dual Row 90°