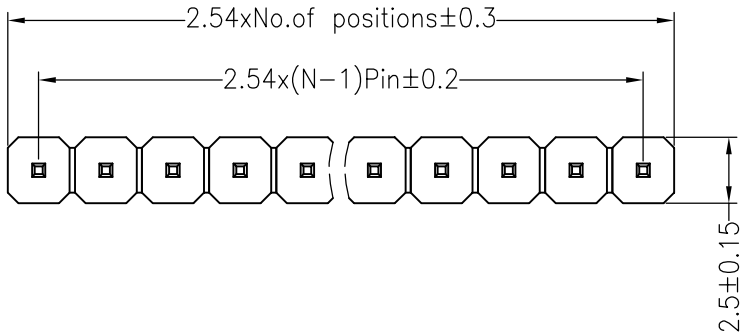
HSF RoHS

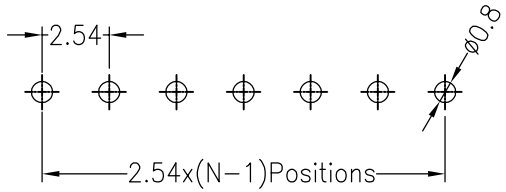
FILE NO :E362810

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)



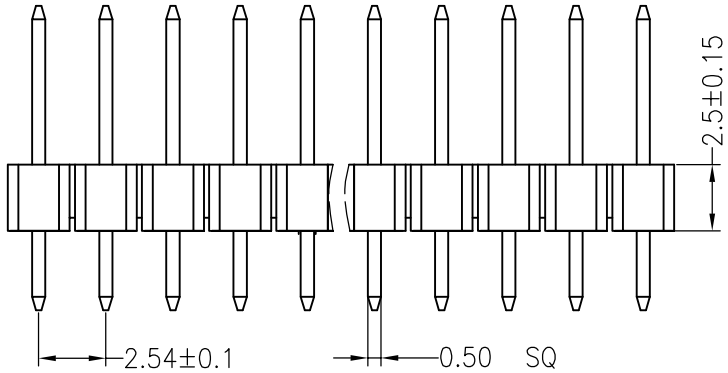
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

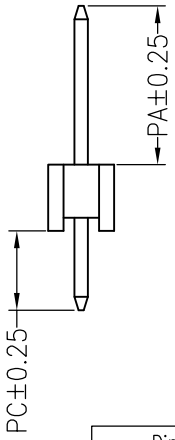


Ordering Information

1225 11 XX X N XX S XXX X 0X

- No.of Pins Per Row 1x40 1−−40
- Insulator Material Option
  A=BK−PBT
  B=BK−PA66
  C=BK−PA6T
  D=BK−PA46
  E=BK−PA9T
  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
  SM:Matte−Tin
- Pin Length
- Packing
  0=PE Bag
  A=Tray
  T=Tube
  R=Reel





Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	11.5
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2015.01.25	NEW DRAWING	

OPERATION		DRAW	Liu Miao	15.01.25	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.	122511XXXNXXSXXXX0X
TITLE:	2.54x2.5mm Pin Header Single 180°