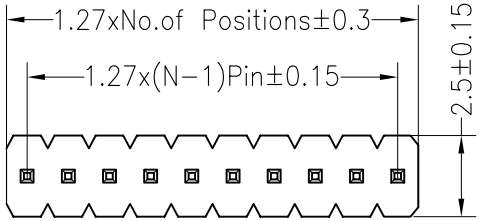
HSF RoHS

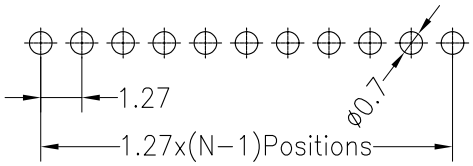
FILE NO :E362810

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)



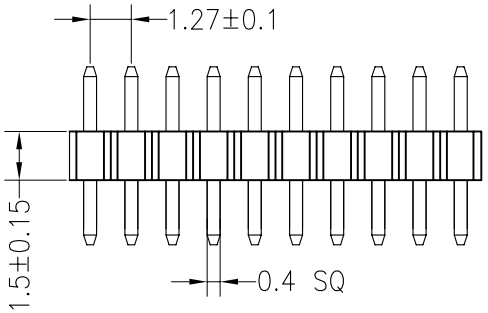
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

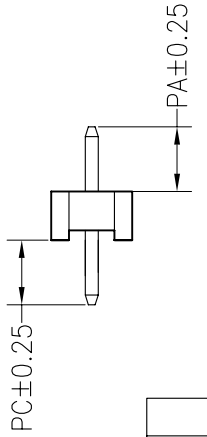


Ordering Information

141511 XX X N XX S XXX X01

- XX — No.of Pins Per Row 1*1~1*50
- X — Insulator Material Option
  - A=BK−PBT
  - B=BK−PA66
  - C=BK−PA6T
  - D=BK−PA46
  - E=BK−PA9T
  - F=BK−LCP
- XX — Contact Plating
  - G0:Gold Flash
  - G2:5U" Gold
  - G3:10U" Gold
  - G4:15U" Gold
  - G5:30U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- XXX — Pin Length
- X01 — Packing
  - 0=PE Bag
  - A=Tray
  - T=Tube
  - P=Tube+Cap





Dimension antitheses list			
ITEM	PA	PC	L
Standard	1.90	1.80	5.20
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.08.19	NEW DRAWING	

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

DRAW	Liu Miao	12.08.19
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.	141511XXXNXXSXXXX01
TITLE:	1.27PH 1xnPin H1.5 180°