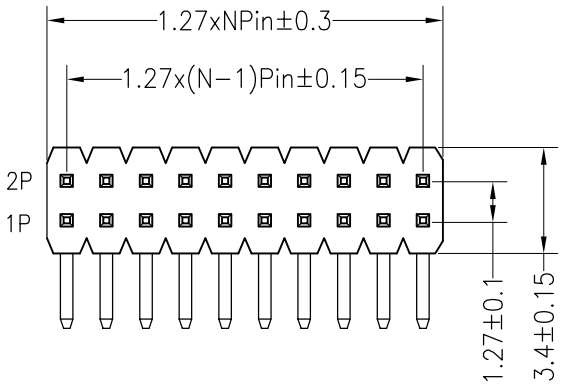
HSF RoHS

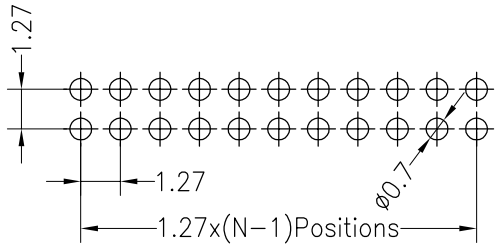
FILE NO :E362810

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)



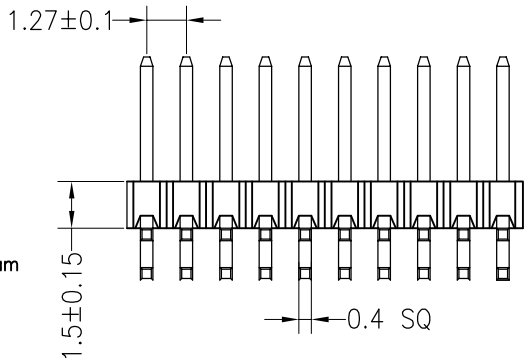
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

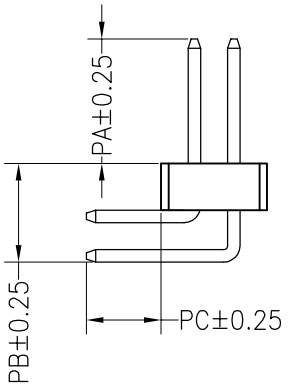


Ordering Information

1415 1 2 XX X N XX R XXX X 0X

- No.of Pins Per Row: 2*50
- Insulator Material Option: A=BK−PBT; B=BK−PA66; C=BK−PA6T; D=BK−PA46; E=BK−PA9T; F=BK−LCP
- Contact Plating: G1:1U" Gold; G2:1.5U" Gold; G3:2U" Gold; G4:3U" Gold; G5:5U" Gold; S0:Gold Flash/Tin; SN:Tin
- Pin Length
- Packing: 0=PE Bag; A=Tray; T=Tube; P=Tube+Cap; R=Reel+Cap; M=Reel+Mylar
- code stream: 01~99





Dimension antitheses list					
ITEM	PA	PB	PC	L短	L长
Alternate	3.00	4.30	2.00	8.70	11.2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2019.08.19	NEW DRAWING	

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

DRAW	Liu Miao	19.08.19
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.	141512XXXNXXRXXXX01
TITLE:	1.27PH 2xnPin H1.5 90°