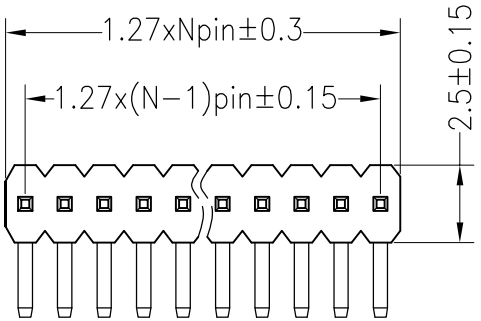
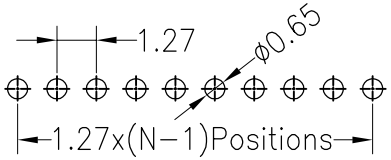
HSF RoHS FILE NO :E362810

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)



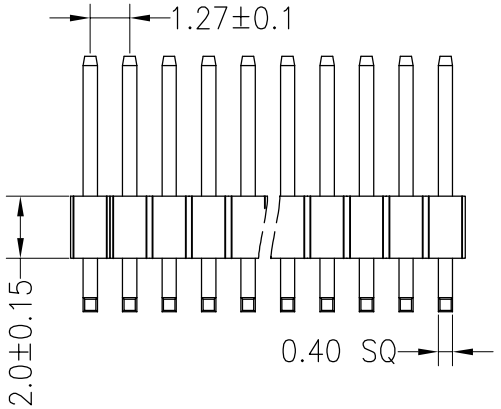
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

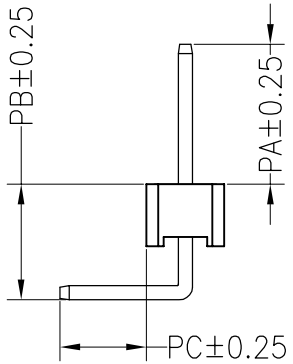


Ordering Information

1420 11 XX X N XX R XXX X 01

- No.of Pins Per Row 1*50
- 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
  - G1:1U" Gold
  - G2:1.5U" Gold
  - G3:2U" Gold
  - G4:3U" Gold
  - G5:5U" Gold
  - G6:10U" Gold
  - G7:15U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- Pin Length
- Packing
  - A=Tray
  - T=Tube
  - O=Pe
  - R=Tape&ReeL
  - P=Tube&Cap





Dimension antitheses list				
ITEM	PA	PB	PC	L
Alternate	3.50	3.10	3.00	10.20

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2019.12.28	NEW DRAWING	

OPERATION		DRAW	Liu Miao	19.12.28	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.	142011XXXNXXRXXX01
TITLE:	1.27PH H2.0mm 1xNpin 90°