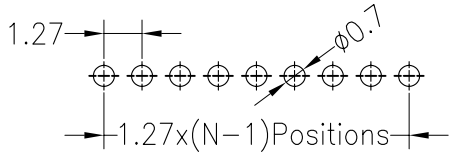
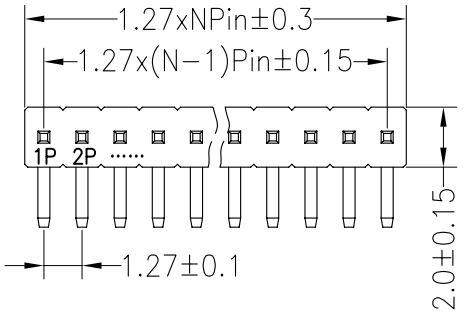
HSF RoHS FILE NO :E362810

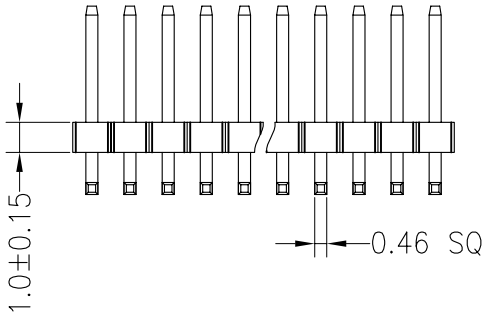
SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

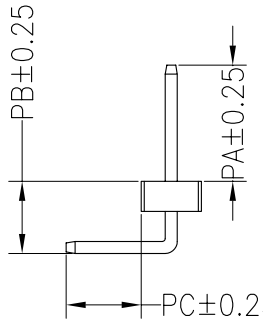
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)

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









Ordering Information

1410 11 XX X N XX R XXX X 01

- 1410 11 — No.of Pins Per Row 2*50
- XX — Insulator Material Option
  A=BK−PBT
  B=BK−PA66
  C=BK−PA6T
  D=BK−PA46
  F=BK−LCP
- X — Contact Plating
  G1:Gold Flash
  G2:1.5U" Gold
  G3:2U" Gold
  G4:3U" Gold
  G5:5U" Gold
  S0:Gold Flash/Tin
  SN:Tin
- N — Pin Length
- XX — Pin Length
- R — Packing
  0=PE Bag
  A=Tray
  T=Tube
  P=Tube+Cap
  R=Reel+Cap
  M=Reel+Mylar
- XXX — Pin Length
- X — Packing
- 01

Dimension antitheses list				
ITEM	PC	PA	PB	L
Standard	2.60	4.00	3.40	10.50
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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

DRAW	Liu Miao	12.03.28
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.	141011XXXNXXRXXX01
TITLE:	1.27PH H1.0mm 1xNpin 90°