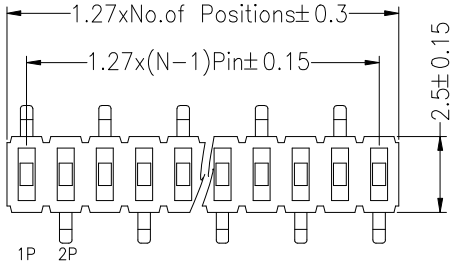
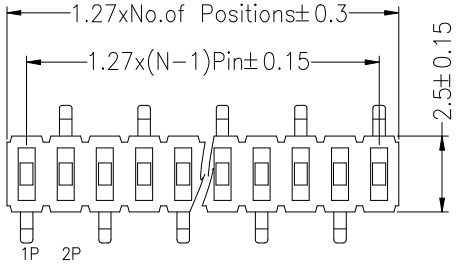
HSF RoHS FILE NO :E362810

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

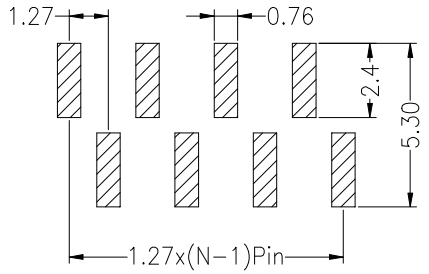
Contact Material:Brass
Contact Plating:Au Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



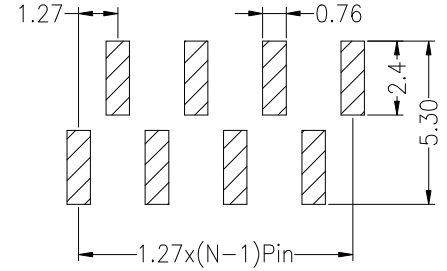


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

TYPE 2



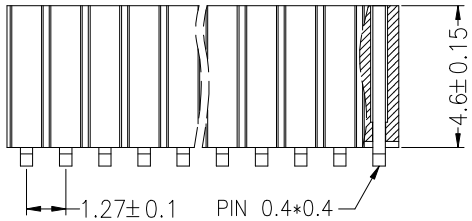
TYPE 1

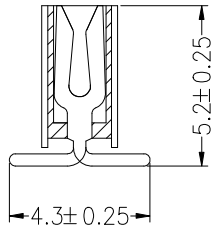


Ordering Information

2446 01 XX X N XX M Y X 0X

- XX — No.of Pins 2−50
- X — Insulator Material Option
  - C=BK−PA6T
  - E=BK−PA9T
  - F=BK−LCP
- N
- XX — Contact Plating
  - G1:Gold Flash
  - G3:2U" Gold
  - G4:3U" Gold
  - G5:5U" Gold
  - G6:10U" Gold
  - G7:15U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- M
- Y
- X — Packing
  - A=Tray
  - T=Tube
  - P=Tube+Cap
  - R=Reel+Cap
  - M=Reel+Mylar
- 0X





REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2015.03.13	NEW DRAWING	

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

DRAW	Liu Miao	15.03.13
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.	244601XXXNXXMYX0X
TITLE:	1.27PF 1xNPin H4.6mm SMT