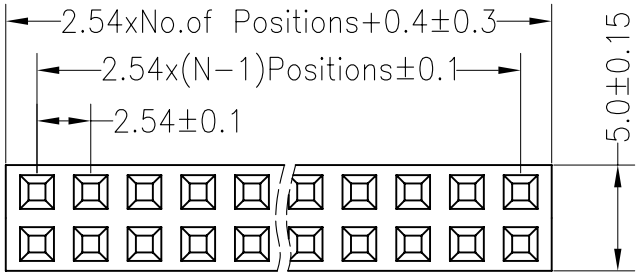
HSF RoHS

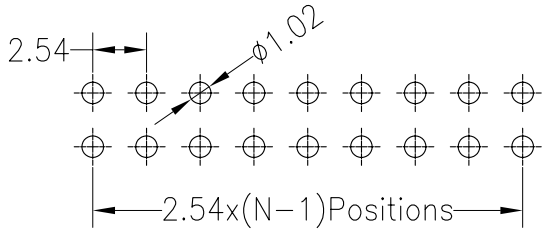
FILE NO :E362810

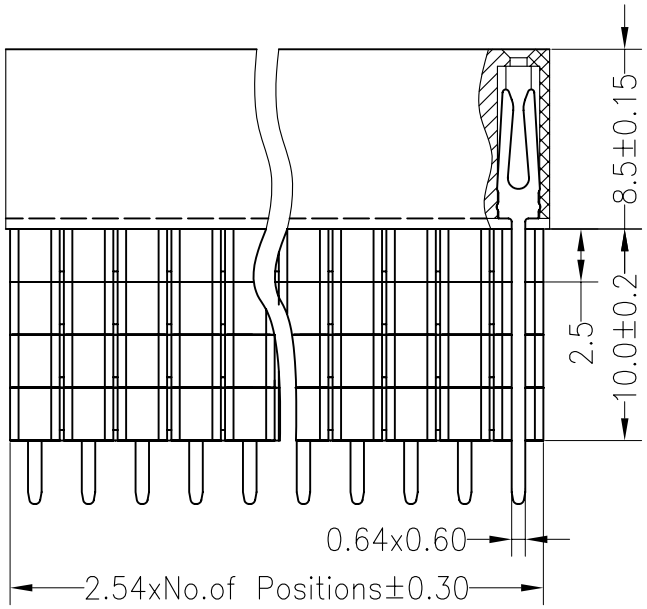
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

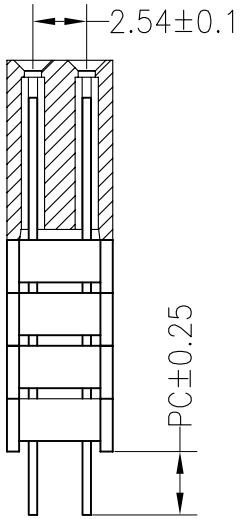
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PA6T
Max.Processing Temp: 230°C for 30−60 seconds
(260°C for 10 seconds)



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







Ordering Information

2285D402 XX X N XX S Y X 01

- XX — No.of Pins Per Row 2*40
- X — Insulator Material Option
  - A=BK−PBT
  - B=BK−PA66
  - C=BK−PA6T
  - D=BK−PA46
  - 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
- X — Packing
  - 0=PE Bag
  - A=Tray
  - T=Tube
  - P=Tube+Cap

Dimension antitheses list	
ITEM	PC
Standard	3.20
Alternate	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2015.05.08	NEW DRAWING	

OPERATION		DRAW	Liu Miao	15.05.08
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

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.	2285D402XXXNXXSYX01
TITLE:	2.54PF H8.5mm+4xH2.50mm 2xNpin 180° W5.0mm