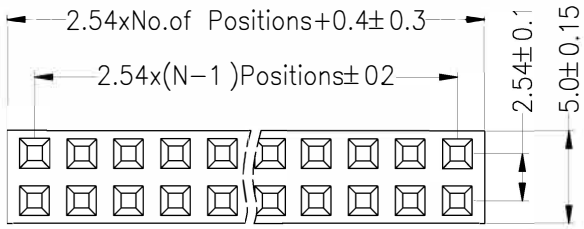
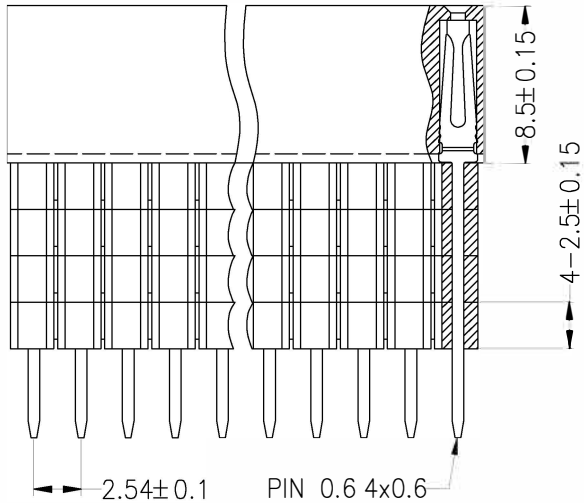
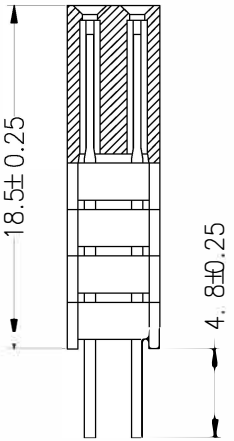
HSF RoHS FILE NO :E362810

SPECIFICATIONS
Rated Current: 3.0AMP
Contact Resistance: 20mΩMax
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)



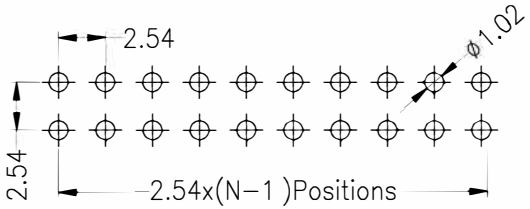




Ordering Information

2285D4 2 XX X N XX S Y X 0X

- XX — No.of Pins Per Row 2−40
- X — Insulator Material Option
  - A=BK−PBT
  - C=BK−PA6T
  - E=BK−PA9T
  - F=BK−LCP
- XX — Contact Plating
  - G1:Gold Flash
  - G2:1.5U" Gold
  - G3:2U" Gold
  - G4:3U" Gold
  - G5:5U" Gold
  - S0:Gold Flash/Tin
  - SN:Tin
- X — Packing
  - A=Tray
  - T=Tube
  - P=Tube+Cap
  - R=Reel+Cap



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2022.03.03	NEW DRAWING	

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

DRAW	Liu Miao	22.03.03
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.	2285D42XXXNXXSYX0X
TITLE:	2.54PF H8.5mm 2xNpin 180° W5.0mm PC104 L=21.8