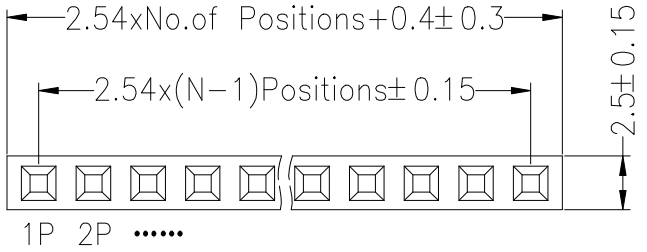
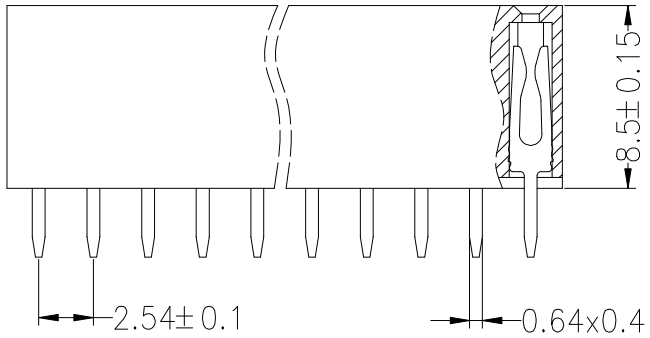
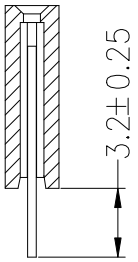
RoHS

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)



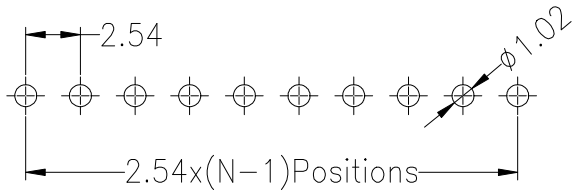




Ordering Information

2285 01 XX X N XX S Y X 0X

- No.of Pins: 2−40P
- Insulator Material Option: A=BK−PBT; C=BK−PA6T; E=BK−PA9T; F=BK−LCP
- 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
- Packing: 0=PE Bag; T=Tube; A=Tray



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

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

UNSPECIFIED TOLERANCES	
ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

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DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

PART NO.: 228501XXXNXXSYX0X

DWG NO.: 2.54PF H8.5mm 1xNpin 180° W2.5mm

WEIGHT	SHEET	REVISION
	1/1	A0