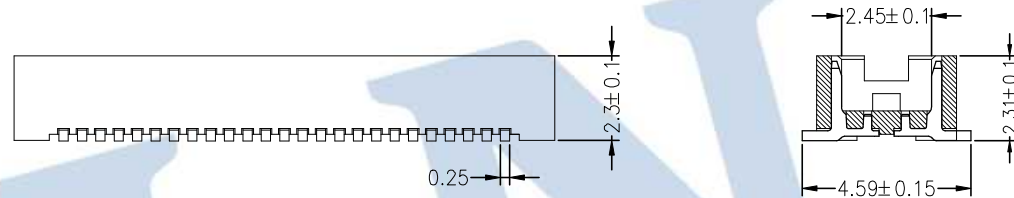
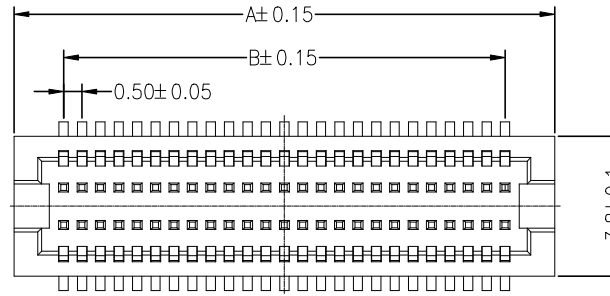


HSF RoHS

**SPECIFICATIONS
PERFORMANCE**

Electical Rating:AC/DC 50V 0.5A
 Insulation Resistance: 500M Ω
 Contact Resistance:30m Ω Max
 Withstang Volt:200V AC/minute
 Opratng Temperature:-40 $^{\circ}$ C to +105 $^{\circ}$ C
 Contact Material:Phosphor Bronze
 Plating:Au or Sn over Ni
 Insulation Material:PA46
 Max.Processing Temp:260 $^{\circ}$ C \pm 5 $^{\circ}$ C 5S

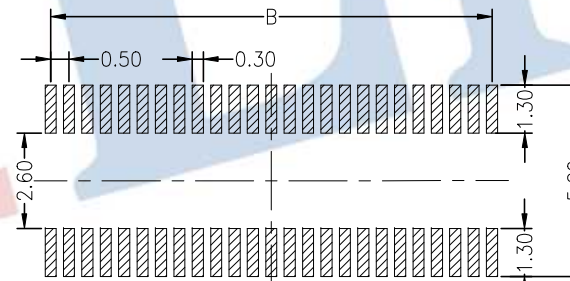
NO.OF Contacts	Dimensions	
	A	B
20pin	7.20	4.50
30pin	9.70	7.00
32pin	10.20	7.50
36pin	11.20	8.50
40pin	12.20	9.50
50pin	14.70	12.00
60pin	17.20	14.50
80pin	22.20	19.50
100pin	27.20	24.50



Ordering Information

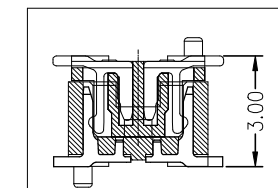
3720 F XXX 023 XX D X 0X

F=Female
 M=Male
 No.of pins 20~100P
 Plastic Height 023=2.3mm
 Contact Plating
 G1:Gold Flash
 G2:1.5U" Gold
 G3:2U" Gold
 G4:3U" Gold
 G5:5U" Gold
 S0:Gold Flash/Tin
 Insulator Material Option
 C=BK-PA6T
 D=BK-PA46
 F=BK-LCP
 Packing
 T=Tube
 R=Reel



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

ASSEMBLY



OPERATION		DRAW	Jelly Feng	22.11.01	SCALE	FIT
X.X	± 0.30					
X.XX	± 0.20	CHECK				
X.XXX	± 0.10					
Angle	$\pm 3^{\circ}$	APPROVE				
DIM	TOL					

JILN 深圳市锦凌电子有限公司
 SHENZHEN JINLING ELECTRONICS CO.,LTD
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2022.11.01	NEW DRAWING	

PART NO.	3720FXXX023XXDX0X
TITLE:	0.5BTB-NPIN H=2.3母座无柱无定位片