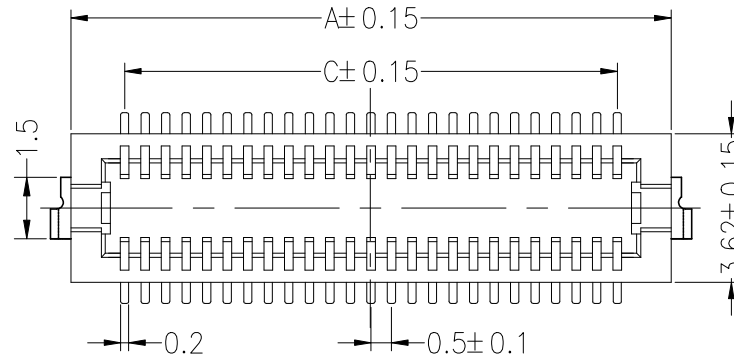


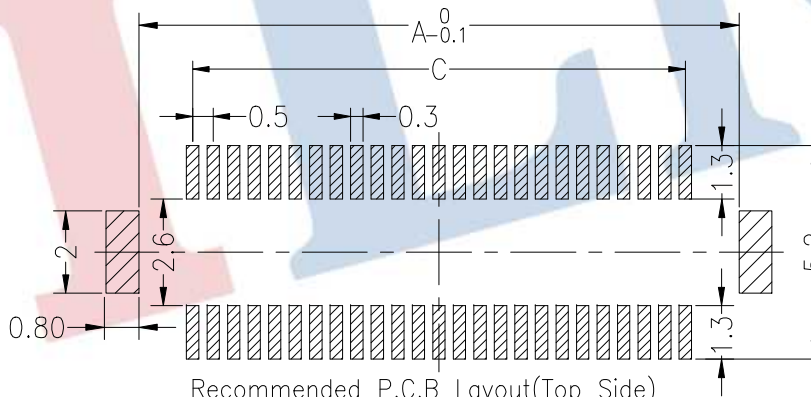
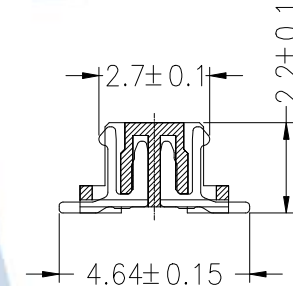
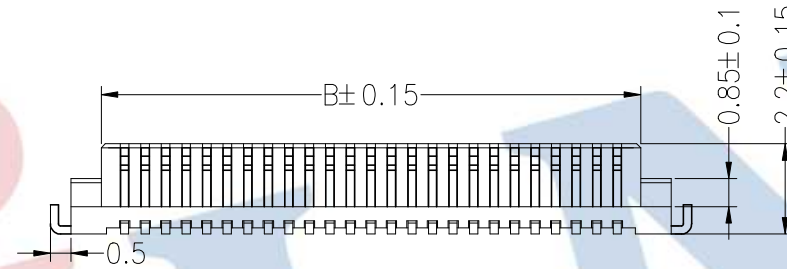
HSF RoHS

**SPECIFICATIONS
PERFORMANCE**

Electical Rating: AC/DC 50V 0.5A
Insulation Resistance: 500M Ω
Withstang Volt: 200V AC/minute
Opratng Temperature: -40°C to +105°C
Material
Contact: Phosphor Bronze Gold-Plated
Housing: LCP/PA46
Max.Processing Temp: 260°C $\pm$ 5°C 5S



NO.OF Contacts	Dimensions		
	A	B	C
20P	7.10	5.64	4.50
30P	9.62	8.14	7.00
32P	10.12	8.64	7.50
36P	11.12	9.64	8.50
40P	12.12	10.64	9.50
50P	14.62	13.14	12.00
60P	17.12	15.64	14.50
80P	22.12	20.64	19.50
100P	27.12	25.64	24.50



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

Ordering Information

3720 M XXX 022 XX X X 0X

F=Female
M=Male
No.of pins
20~100P
Plastic Height
022=2.2mm
Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
Insulator
Material
Option
D=PA46
F=LCP
Packing
T:Tube
R:Reel

OPERATION		DRAW	Jelly Feng	2022.10.22	SCALE	FIT
X.X	$\pm$ 0.30					
X.XX	$\pm$ 0.20	CHECK			UNIT	mm
X.XXX	$\pm$ 0.10					
Angle	$\pm$ 3°	APPROVE			SIZE	A4
DIM	TOL					

JILN® 深圳市锦凌电子有限公司
SHENZHEN JINLING ELECTRONICS CO.,LTD
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REV	DATE	MODIFICATION DESCRIPTION	CHANGE	PART NO.	TITLE:
A1	2022.9.6	修订PCB封装参考尺寸	ChenWei	3720MXXX022XXXX0X	0.5BTB-NPIN H=2.2公座无柱带定位片
A0	2019.11.15	NEW DRAWING	ChenWei		

3720MXXX022XXXX0X
0.5BTB-NPIN H=2.2公座无柱带定位片