

HSF RoHS

**SPECIFICATIONS
PERFORMANCE**

Electical Rating: AC/DC 50V 0.5A

Insulation Resistance: 500M Ω

Withstang Volt: 200V AC/minute

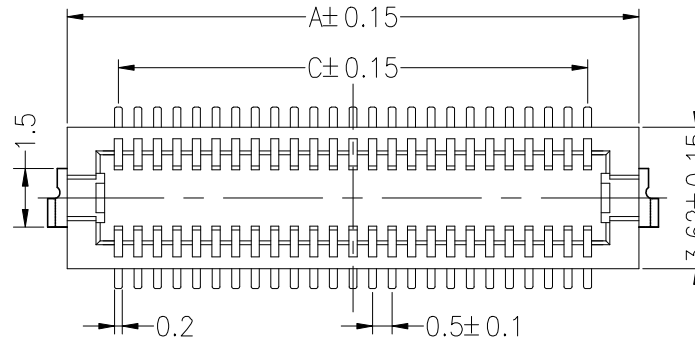
Opratng Temperature: -40°C to +105°C

Material

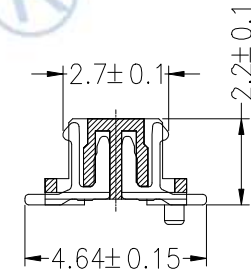
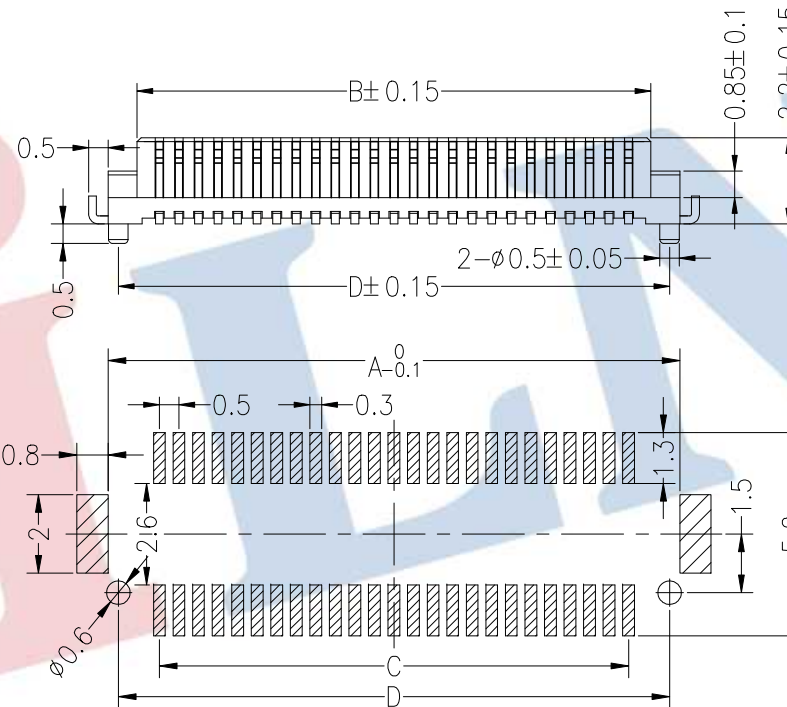
Contact: Phosphor Bronze Gold-Plated

Housing: LCP/PA46

Max.Processing Temp: 260°C $\pm$ 5°C 5S



NO.OF Contacts	Dimensions			
	A	B	C	D
20P	7.10	5.64	4.50	6.60
30P	9.62	8.14	7.00	9.10
34P	10.62	9.14	8.00	10.10
36P	11.12	9.64	8.50	10.60
40P	12.12	10.64	9.50	11.60
42P	12.62	11.14	10.00	12.10
50P	14.62	13.14	12.00	14.10
60P	17.12	15.64	14.50	16.60
80P	22.12	20.64	19.50	21.60



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

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

OPERATION

X.X $\pm$ 0.30

X.XX $\pm$ 0.20

X.XXX $\pm$ 0.10

Angle $\pm$ 3°

DIM TOL

DRAW

CHECK

APPROVE

Jelly Feng

2022.10.22

SCALE

UNIT

SIZE

SHEET

PROJ.

FIT

mm

A4

1/1

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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

PART NO.

TITLE:

3720MXXX022XXXX0X

0.5BTB-NPIN H=2.2公座带柱带定位片

A

A