

# HSF RoHS

## SPECIFICATIONS PERFORMANCE

Electical Rating: AC/DC 50V 0.5A

Insulation Resistance: 500MΩ

Withstang Volt: 200V AC/minute

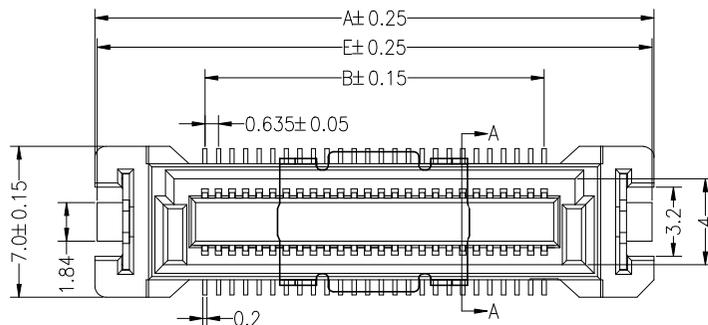
Opratng Temperature: -40°C to +105°C

Material

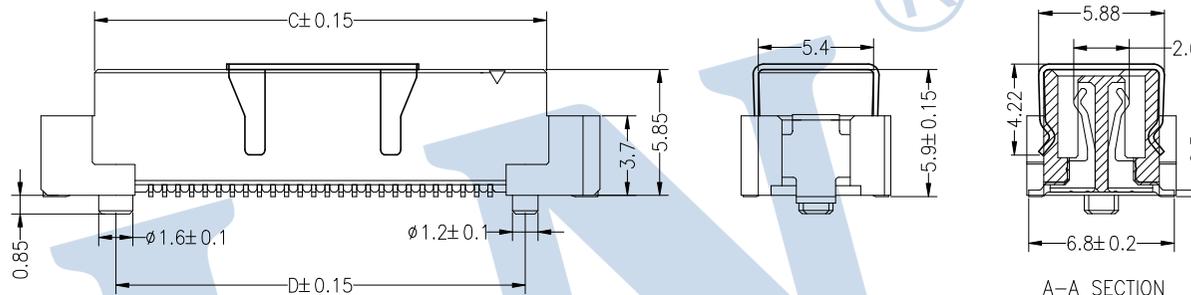
Contact: Phosphor Bronze Gold-Plated

Housing: LCP

Max.Processing Temp: 260°C ± 5° 5S



Pin	Dimension mm				
	A	B	C	D	E
30	19.175	8.89	14.175	12.175	18.975
40	22.35	12.065	17.35	15.35	22.15
50	25.525	15.24	20.525	18.525	25.325
52	26.16	15.875	21.16	19.16	25.96



## Ordering Information

3722 M XXX 059 XX X X 0X

F=Female  
M=Male

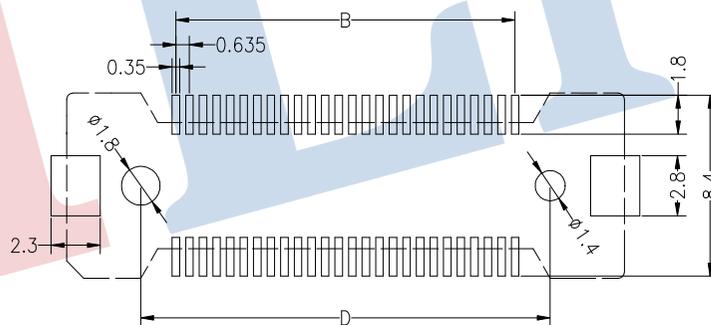
No.of pins  
30,40,  
50,52P

Plastic Hight  
059=5.9mm

Contact Plating  
G0:Gold Flash  
G1:3U" Gold  
G2:5U" Gold  
G3:10U" Gold  
G4:15U" Gold  
S0:1.5U" Gold/Tin  
S1:3U" Gold/Tin

Insulator  
Material  
Option  
D=BK-PA46  
E=BK-PA9T  
F=BK-LCP

Packing  
T:Tube  
R:Reel



P.C.B Layout

OPERATION		DRAW	RICH LIN	22.07.08	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK				
X.XXX	±0.10					
Angle	±3°	APPROVE				
DIM	TOL					

UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	◆

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A0

2022.07.08

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

PART NO.

3722MXXX059XXX0X

TITLE:

0.635mm BTB NPIN H5.9 Male (PLC专用)