

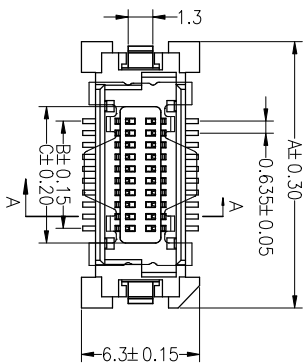
HSP ROHS

SPECIFICATIONS PERFORMANCE

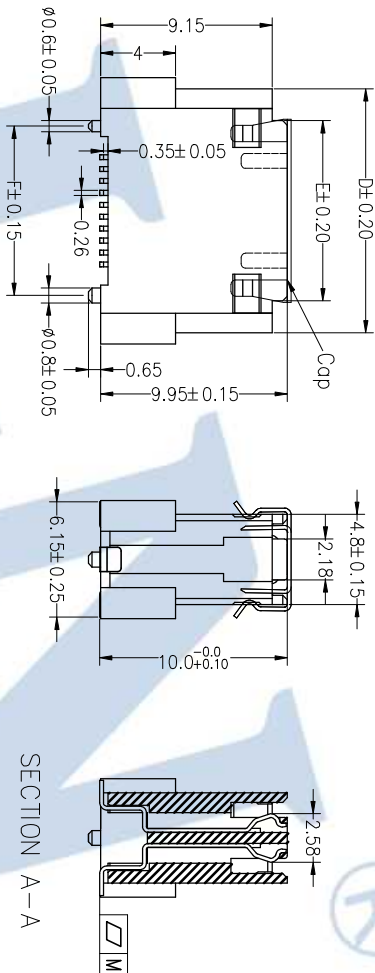
Electical Rating: AC/DC 50V 0.5A
 Insulation Resistance: 500MΩ Min
 Withstand Volt: 200V AC/minute
 Contact Resistance: 30mΩ Max
 Oprating Temperature: -40°C to +105°C
 Material

Contact: Phosphor Bronze Gold-Plated
 Housing: LCP UL94V0
 Max. Processing Temp: 260°C±5°C 5S

Flatness: <80Pins The "M" Is 0.12mm Max
 ≥80Pins The "M" Is 0.15mm Max



No Of Pins	Dim A	Dim B	Dim C	Dim D	Dim E
30	17.50	8.89	16.40	12.80	12.24
40	20.68	12.07	19.58	15.98	15.42
50	23.85	15.24	22.75	19.15	18.59
60	27.03	18.42	25.93	22.33	21.77
70	30.20	21.59	29.10	25.50	24.94
80	33.38	24.77	32.28	28.68	28.12
100	39.73	31.12	38.63	35.03	34.47

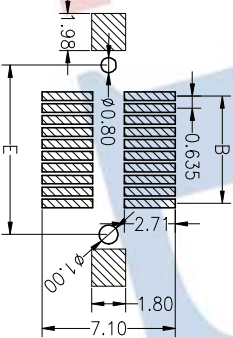


Ordering Information

3722 M XXX 100 XX F X 0X

F=Female M=Male
 No. of pins
 Plastic Height 100=10.0mm
 Contact Plating
 G0:Gold Flash
 G1:30" Gold
 G2:50" Gold
 G3:10U" Gold
 G4:15U" Gold
 G5:30U" Gold
 S0:Gold Flash/Tin
 Packing
 T:Tube
 P:Tube+Cap
 R:Reel+Cap

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



OPERATION	DRAW	Jelly Feng	2022.12.17	SCALE	FIT	TITLE:
X.X	±0.30			UNIT	mm	
X.XX	±0.20			SIZE	A4	
X.XXX	±0.10			SHEET	1/1	
Angle	±3°			PROJ.		
DIM	TOL	APPROVE				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE			
A0	2022.12.17	NEW DRAWING				
1						

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PART NO. 3722MXXX100XXFX0X

0.635BTB H10.0 Male