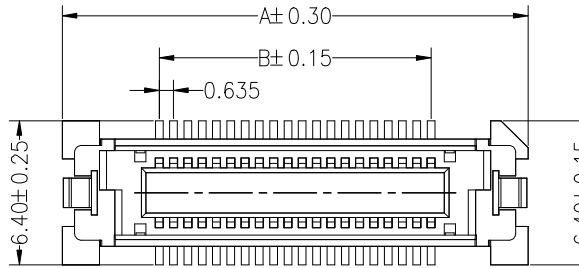


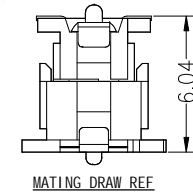
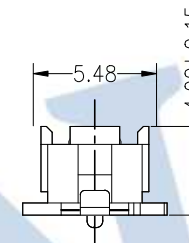
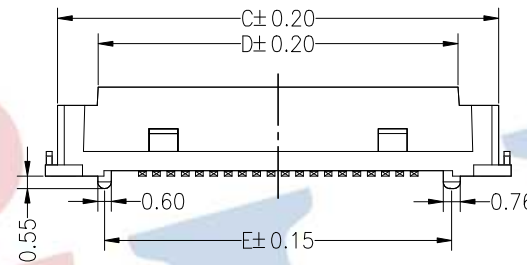
HSF RoHS

**SPECIFICATIONS
PERFORMANCE**

Electical Rating: AC/DC 50V 0.5A
 Insulation Resistance: 500MΩ Min
 Withstand Volt: 200V AC/minute
 Contact Resistance: 30mΩ Max
 Opratng Temperature: -40°C to +105°C
 Material
 Contact: Phosphor Bronze Gold-Plated
 Housing: LCP UL94V0
 Max.Processing Temp: 260°C±5°C 5S



No Of Pins	Dimensions (mm)				
	A	B	C	D	E
30	17.50	8.89	16.40	12.80	12.24
40	20.68	12.07	19.58	15.98	15.42
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 040 XX F X 0X

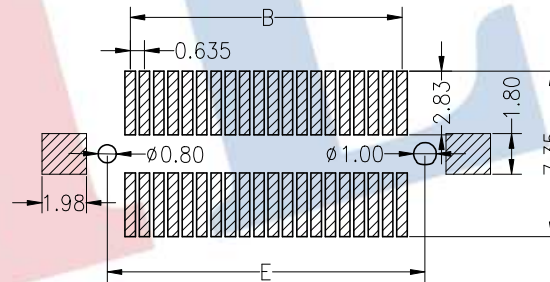
F=Female
M=Male

No.of pins

Plastic Hight
040=4.0mm

Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:5U" 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	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	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO. 3722MXXX040XXFX0X	
				X.XXX	±0.10		APPROVE			SHEET	1/1	TITLE: 0.635BTB H4.0 Male
AO	2022.12.17	NEW DRAWING		Angle	±3°					PROJ.		
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL							
1	2	3	4	5	6	7	8	9				