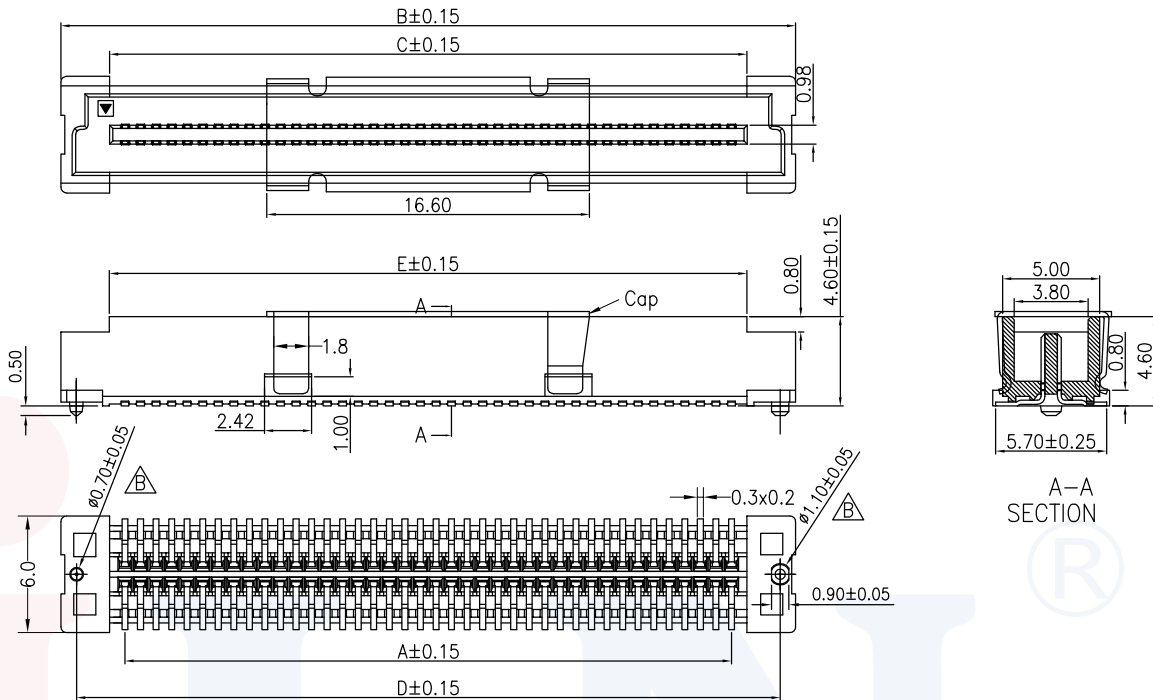


**HSF** RoHS

**SPECIFICATIONS**  
**PERFORMANCE**

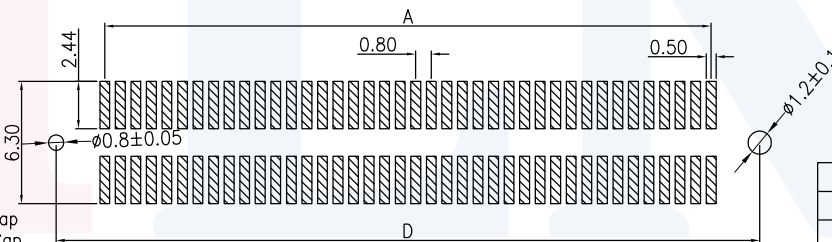
Electical Rating:AC/DC 50V 0.5A  
 Insulation Resistance: 500MΩ  
 Contact Resistance:50mΩ Max  
 Withstang Volt:150V AC/minute  
 Opratng Temperature:-40°C to +125°C  
 Material  
 Cap:Stainless steel  
 Contact:Phosphor Bronze Gold-Plated  
 Insulator Material:Polyester(UL94V-0)  
 Housing:LCP  
 Max.Processing Temp:230°C for30-60 seconds  
 (260°C for 10 seconds)



**Ordering Information**

**3710 M XXX 046 XX F R 01**

No.of Pins 24P ~140P  
 Plastics Height H=4.6  
 Contact Plating G3=2U" Gold, G6=10U" Gold, G7=15U" Gold, S0=2U" Gold/Matte-Tin, S2=10U" Gold/Matte-Tin, S3=15U" Gold/Matte-Tin  
 Insulator Material Option F=LCP  
 Packing R=Reel+Cap, P=Tube+Cap



P数	A	B	C	D	E	F
24	8.80	15.42	10.40	13.80	10.40	13.90
40	15.20	21.82	16.80	20.20	16.80	20.30
50	19.20	25.82	20.80	24.20	20.80	24.30
60	23.20	29.82	24.80	28.20	24.80	28.30
80	31.20	37.82	32.80	36.20	32.80	36.30
100	39.20	45.82	40.80	44.20	40.80	44.30
120	47.20	53.82	48.80	52.20	48.80	52.30
140	55.20	61.82	56.80	60.20	56.80	60.30

Recommended P.C.B Layout (Top Side)

REV		DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	yiyusheng	20.11.09	SCALE	FIT	JILN® 深圳市锦凌电子有限公司	
1		2	3	4	DIM	TOL						SHENZHEN JINLING ELECTRONIC CO.,LTD	
B		2020.11.09	change with post size		X.X	±0.30	CHECK					PART NO.	3710MXX046XXFX01
A		2020.03.04	NEW DRAWING		X.XX	±0.20							
					X.XXX	±0.10							
					Angle	±3°	APPROVE					TITLE:	0.8BTB-NPIN H=4.6公座 带夹持盖
1		2	3	4	5	6	7	8	9				

**JILN® 深圳市锦凌电子有限公司**  
**SHENZHEN JINLING ELECTRONIC CO.,LTD**  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

PART NO. 3710MXX046XXFX01  
 TITLE: 0.8BTB-NPIN H=4.6公座 带夹持盖