HSF RoHS

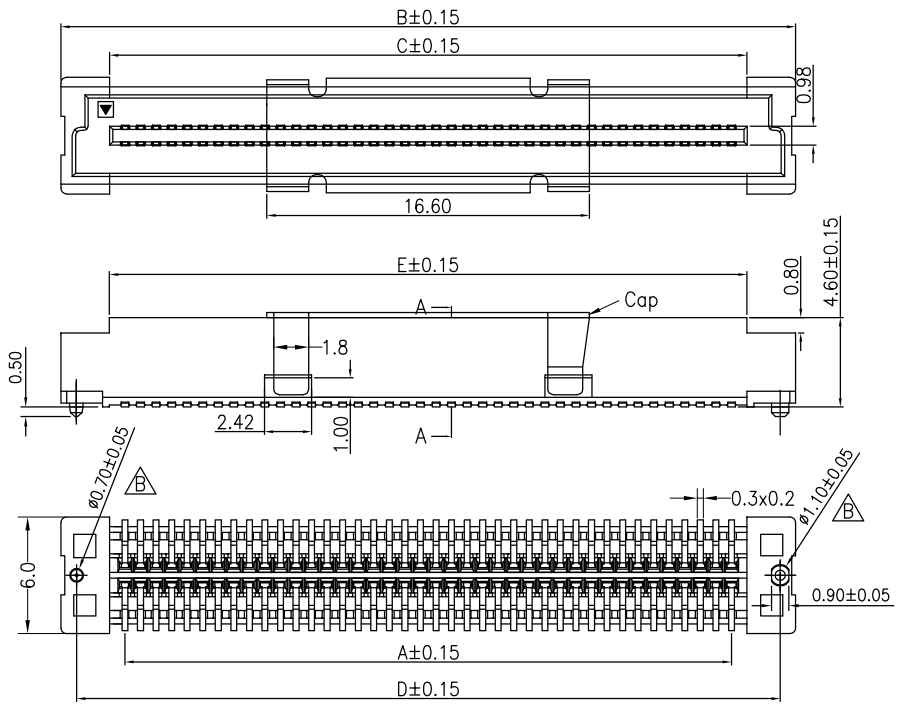
SPECIFICATIONS

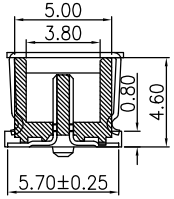
PERFORMANCE

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)



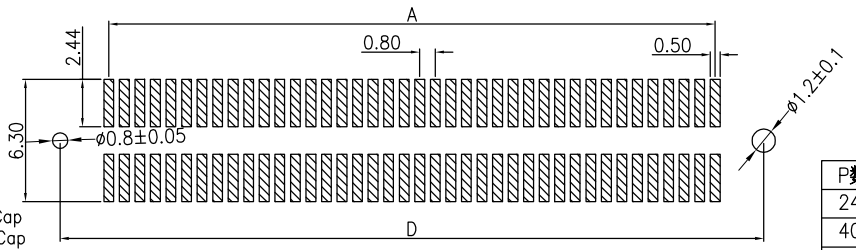


A−A
SECTION

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



Recommended P.C.B Layout(Top Side)

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
B	2020.11.09	change with post size	
A	2020.03.04	NEW DRAWING	

OPERATION		DRAW	LIU MIAO	20.11.09
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

WFD CONN 深圳市旺富达电子有限公司
SHEN ZHEN WFD ELECTRONICS CO., LTD

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