

1 2 3 4 5 6 7 8 9

HSE RoHS

SPECIFICATIONS PERFORMANCE

Electrical Rating: AC/DC 50V 0.5A
Insulation Resistance: 500MΩ

Withstanding Volt: 200V AC/minute

Operating Temperature: -40°C to +105°C

Material: Contact: Phosphor Bronze Gold-Plated

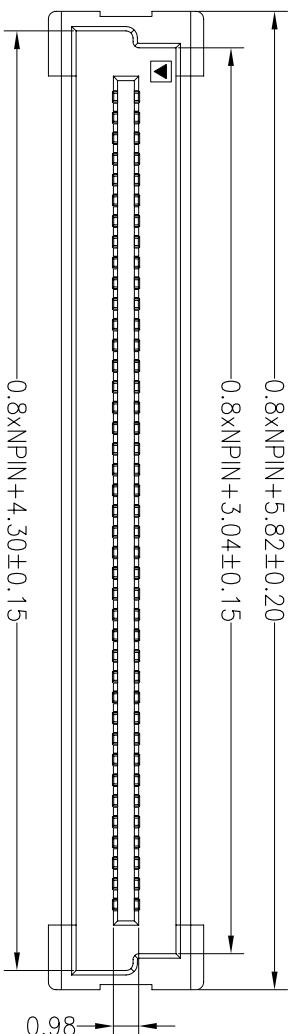
Housing: LCP

Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

E

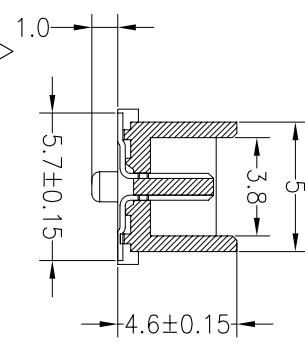
0.8xNPIN+5.82±0.20
0.8xNPIN+3.04±0.15

F

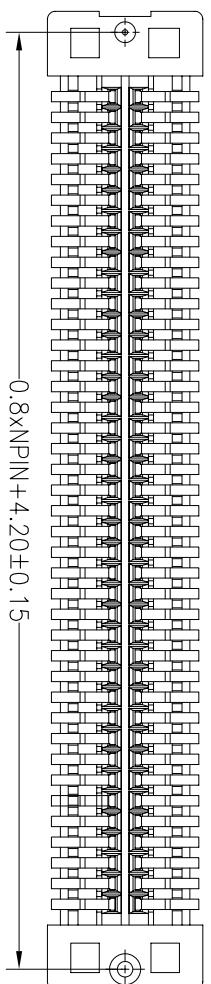


G

E



D



C



B

A

F

Ordering Information

3710 M XXX 046 XX F X 01

F=Female
M=Male
No. of pins
40,60,80
100,120,140P

Plastic Height
0.46±4.6mm

Contact Plating
G0:Gold Flash
G1:3U Gold
G2:5U Gold
G3:10U Gold
G4:15U Gold
G5:30U Gold
S0:Gold Flash/Tin

Recommended P.C.B Layout(Top Side)

B

		OPERATION DRAW	BEN	16.06.01	SCALE	FIT	JILIN	SHENZHEN JINLING ELECTRONIC CO.,LTD
		X.X	±0.30		UNIT	mm	Tel: 86-755-2997-5806/5802	Fax: 86-755-2997-5992
		X.XX	±0.20	CHECK	SIZE	A4	PART NO.	3710MX046XXFX01
A	A0	2012.03.28	NEW DRAWING	CHANGE	1/1		TITLE:	0.80BTB NPin H4.60 Male
REV	DATE	MODIFICATION DESCRIPTION		APPROVE			PROJ. #	
1	2	3	4	5	6	7	8	9