HSF RoHS

SPECIFICATIONS
PERFORMANCE
Electical Rating:AC/DC 50V 0.5A
Insulation Resistance: 500MΩ
Withstang Volt:200V AC/minute
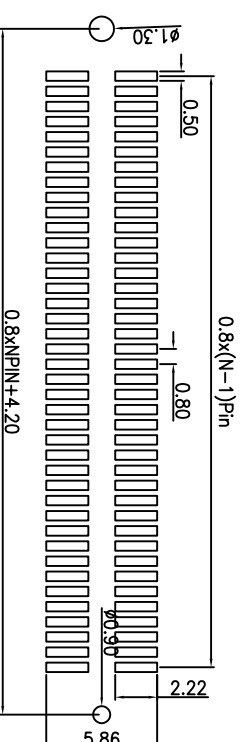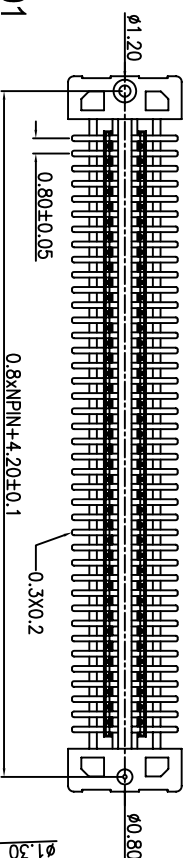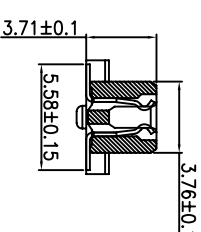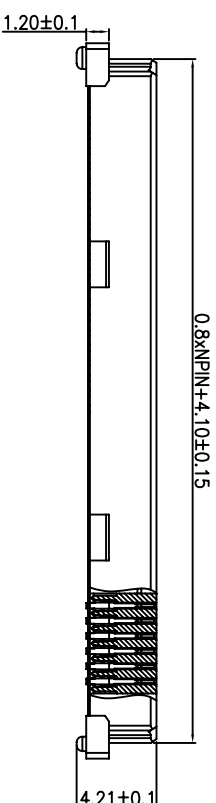Oprating Temperature:-40°to+105°
Material
Contact:Phosphor Bronze Gold-Plated
Housing:LCP
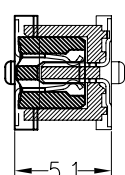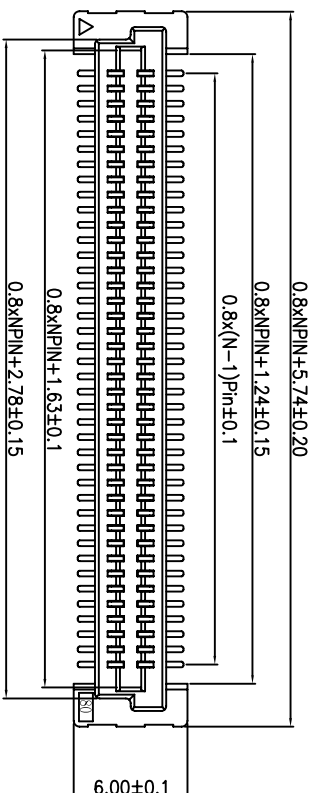
Ordering Information

3710   F   XXX   037   XX   F   X 01

F=Female
M=Male

No.of pins
60,80,
100,140P

Plastic Hight
037=3.71mm

Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:50" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin

Packing
T:Tube
R:Reel

ø1.20

0.80±0.05

0.8xNPIN+4.20±0.1

0.3X0.2

ø0.80

1.20±0.1

0.8xNPIN+4.10±0.15

4.21±0.1

0.8xNPIN+5.74±0.20
0.8xNPIN+1.24±0.15
0.8x(N-1)Pin±0.1
0.8xNPIN+2.78±0.15
0.8xNPIN+1.63±0.1

6.00±0.1

3.71±0.1
5.58±0.15
3.76±0.1

ø1.30
0.50
0.80
0.8x(N-1)Pin
0.8xNPIN+4.20
ø0.90
2.22
5.86

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

OPERATION		DRAW	CHECK	APPROVE
X.X	±0.30	BEN		
X.XX	±0.20			
X.XXX	±0.10			
Angle	±3°			
DIM	TOL	12.03.28		

A	A0	2012.03.28	NEW DRAWING	
REV		DATE	MODIFICATION DESCRIPTION	CHANGE

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SCALE	FIT	PART NO.	TITLE:
UNIT	mm	3710FXXX037XXFX01	0.80BTB NPin H3.71 Female
SIZE	A4		
SHEET	1/1		
PROJ.			

ASSEMBLY
5.1