HSF RoHS FILE NO :E362810

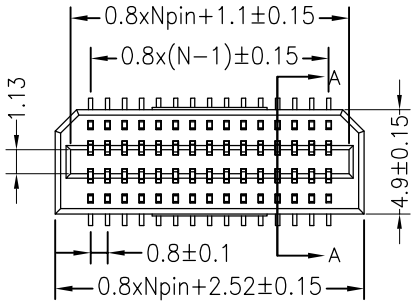
SPECIFICATIONS

PERFORMANCE

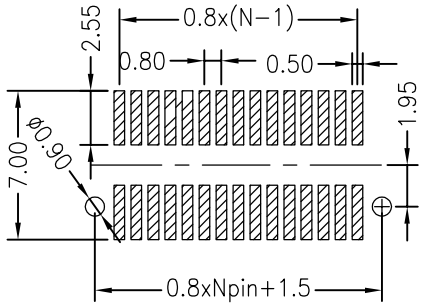
Electical Rating:AC/DC 50V 0.5A
Insulation Resistance: 500MΩ Min
Contact Resistance:30mΩ Max
Withstang Volt:150V AC/minute
Opratng Temperature:−40°C to+105°C

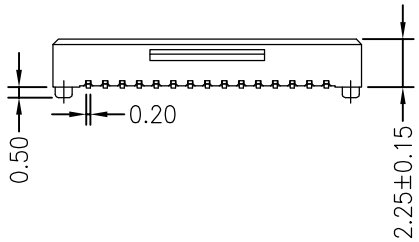
Material

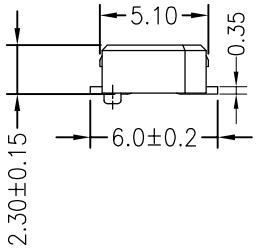
Contact:Phosphor Bronze Gold−Plated
Housing:PA9T UL94V0
Max.Processing Temp:230°C for30−60 seconds
(260°C for 10 seconds)

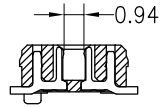


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)







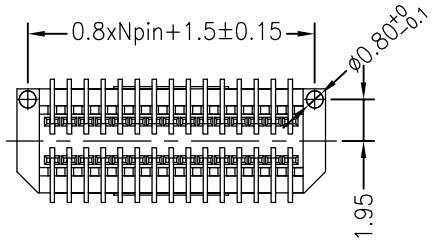


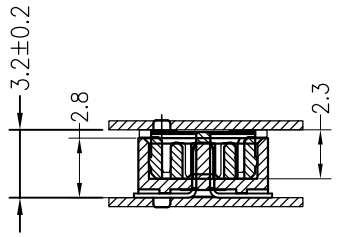
A−A
SECTION

Ordering Information

3710 F XXX 023 XX X X 01

No.of Pins 30~100P	Piastics Height H=2.3mm	Contact Plating G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold G5:30U" Gold S0:Gold Flash/Tin SN:Tin	Insulator Material Option C=PA6T D=PA46 E=PA9T F=LCP	Packing T=Tube R=Reel P=Tube+Cap	





Mating Draw (Ref)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2020.03.28	NEW DRAWING	

OPERATION		DRAW	Yiyusheng	20.03.28
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.	

BESTCONN(WUHAN) TECHNOLOGY CO.,LTD
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PART NO.	3710FXXX023XXXX01
TITLE:	0.8BTB−NPIN H=2.3mm Female