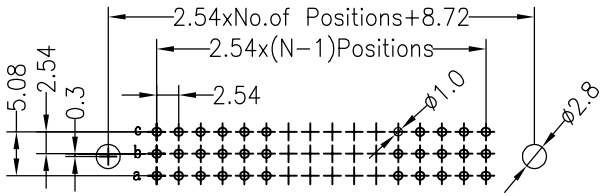
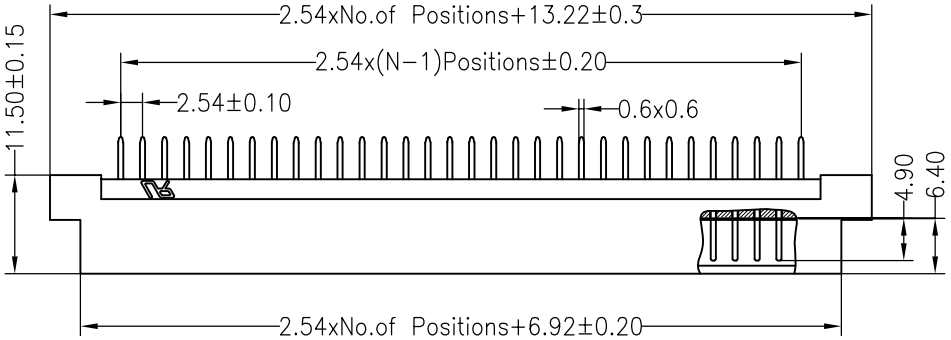
HSF RoHS FILE NO :E362810

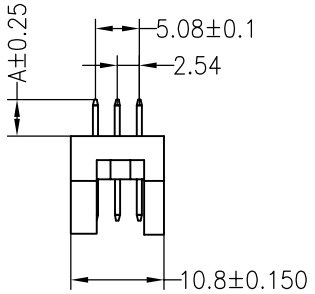
SPECIFICATIONS
Rated Current:3.0AMP
Contact Resistance:30mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:−40°c to +105°c

Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:Polyester(UL94V−0)
Standard: PBT
Max.Processing Temp: 180°C for 30−60 seconds
(200°C for 10 seconds)



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

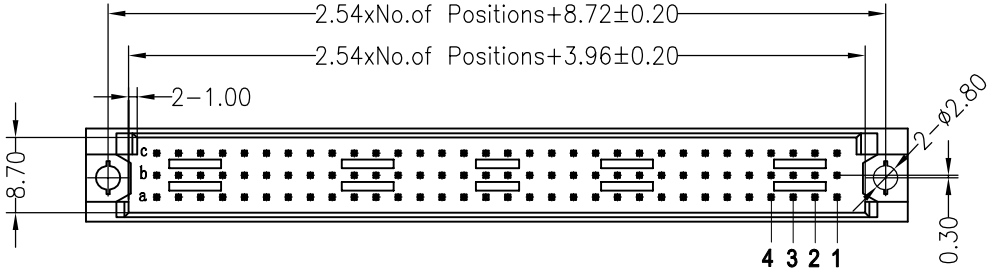




Ordering Information

3511 3 XX A M S XX B N A1

- XX — No.of Pins: 21~120P
- M — Contact Type: F=Female, M=Male
- XX — Contact Plating: G0:Gold Flash; S0:Gold Flash/Tin; S1:2U" Gold/Tin; S2:5U" Gold/Tin; S3:10U" Gold/Tin; S4:15U" Gold/Tin; S5:30U" Gold/Tin; SN:Tin



Dimension antitheses list	
ITEM	A
Standard	4.00
Alternate	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2014.09.16	NEW DRAWING	

OPERATION		DRAW	YiYuSheng	14.09.16	SCALE	FIT
X.X	±0.30				UNIT	mm
X.XX	±0.20	CHECK			SIZE	A4
X.XXX	±0.10				SHEET	1/1
Angle	±3°	APPROVE			PROJ.	
DIM	TOL					

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PART NO.	35113XXAMSXXBNA1
TITLE:	DIN41612 3xNpin Male 180°