

SPECIFICATIONS

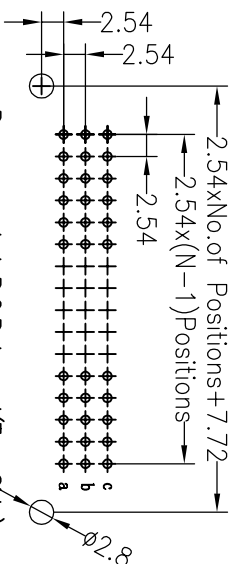
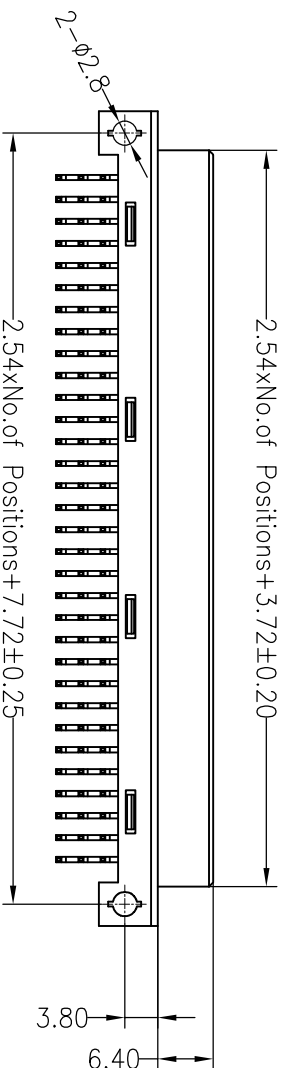
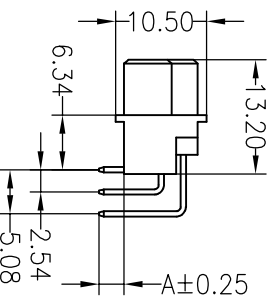
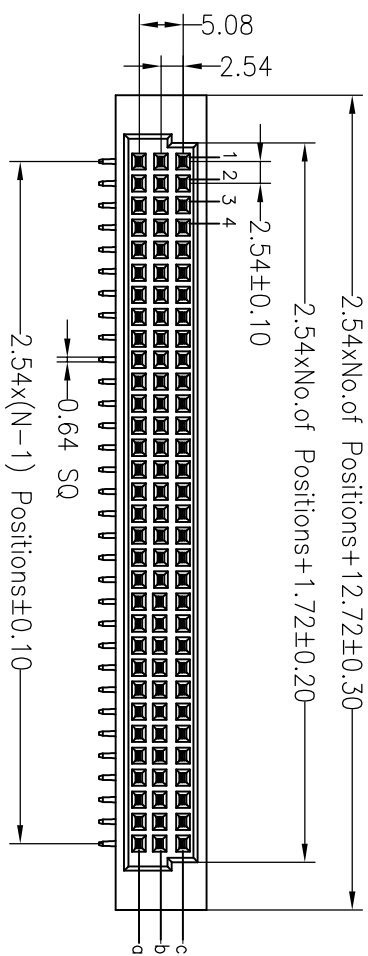
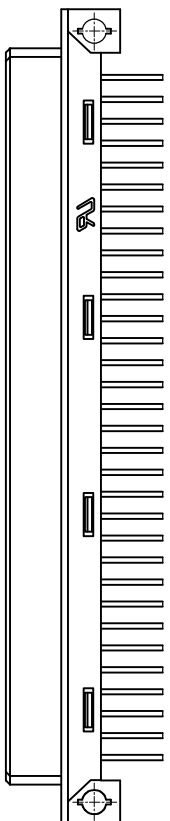
Rated Current:3.0AMP
Contact Resistance:30mΩ Max
Withstand Voltage:1000V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°c to +105°c

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)

Ordering Information

3511 3 XX A F R XX BNA1

No.of Pins 30~120PIN
Contact Type F=Female
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
SM:Tin



Recommended P.C.B. Layout(Top Side)

Dimension antitheses list	
ITEM	A
Standard	2.90
Alternate	

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
OPERATION	DIM	OPERATION	DATE	UNIT	SCALE	FIT	UNIT	https://bsconnector.com/	
X.X	± 0.30	YUSheng	15.04.23	mm	A4	1/1	mm	PART NO. 35113XXAFRXXBNA1	
X.XX	± 0.20	CHECK						TITLE: DIN 41612 90° 3xN PIN Female	
X.XXX	± 0.10	APPROVE							
Angle	$\pm 3^\circ$								
PROJ.									

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2015.04.23	NEW DRAWING	
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