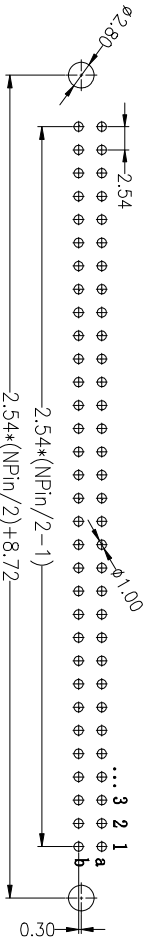
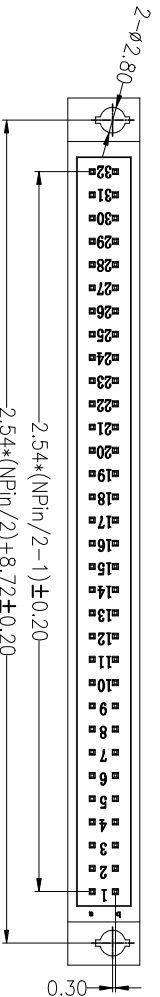
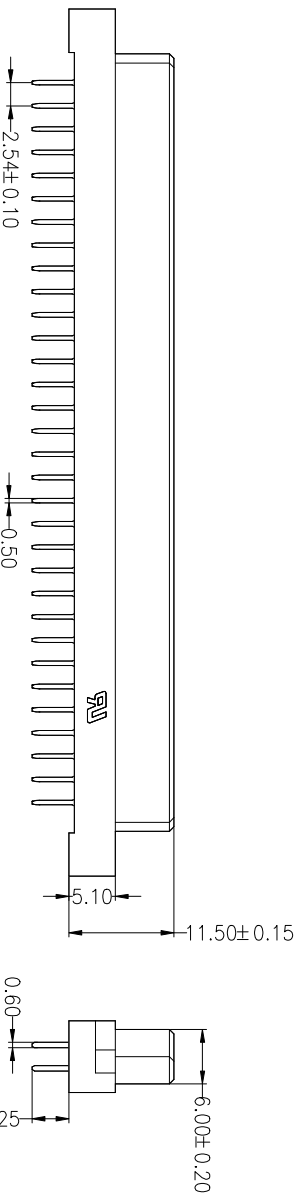
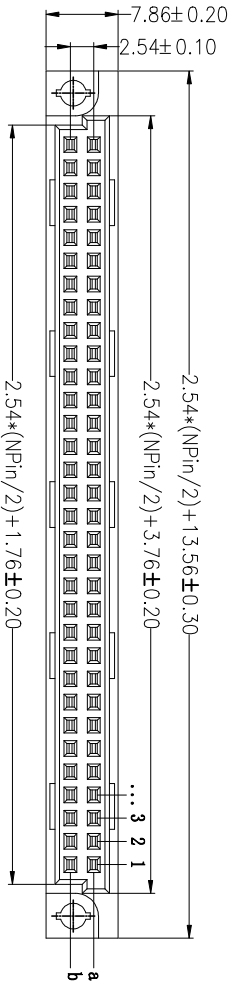




SPECIFICATIONS

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)
 Max.Processing Temp:
 (PBT)245°C±5°C For 5~10 Second



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

Dimension antitheses list	
ITEM	A
Standard	4.00

Ordering Information

35112 XX B F S XX X N A X

No.of Pins Contact Type Contact Plating Material Code Stream
 NPin = F=Female B=Brass+PBT
 G0:Gold Flash S0:Gold Flash/Tin
 S1:3U" Gold/Tin S2:5U" Gold/Tin
 S3:10U" Gold/Tin S4:15U" Gold/Tin
 S5:30U" Gold/Tin
 N=10, 16, 20 32, 40, 44, 48 50, 64

OPERATION		DRAW		SCALE		FIT		PART NO.	
X.X	±0.30	Jelly Feng	2023.12.21	UNIT	mm	A4	1/1	35112XXBFSXXXNAX	
X.XX	±0.20	CHECK		SIZE	A4		SHEET		
X.XXX	±0.10	CHECK		ANGLE	±3°		PROJ.		
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE		TITLE:		
A0	2023.12.21	NEW DRAWING					DIN41612 Ducl Ros Straight Female		

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