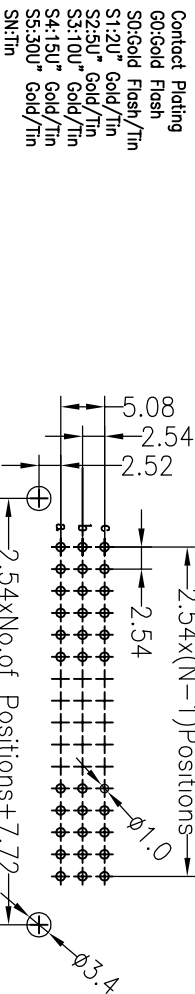
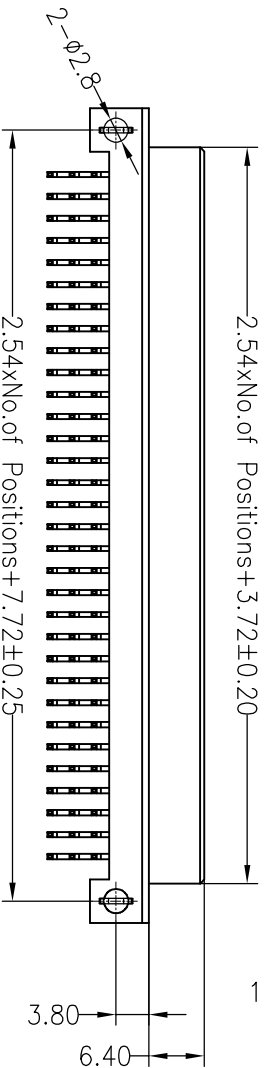
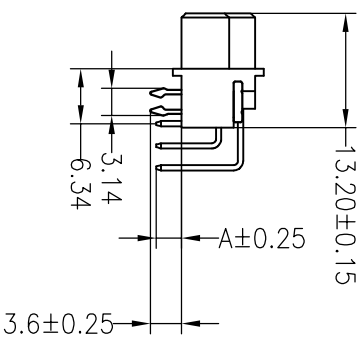
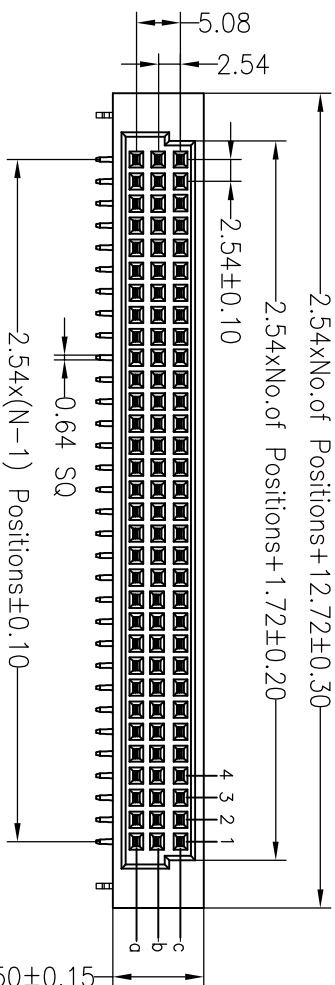
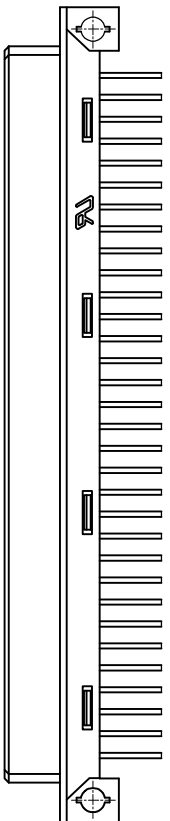


**SPECIFICATIONS**

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)

Dimension antitheses list	
ITEM	A
Standard	2.90
Alternate	

**Ordering Information**

35113 XX A F R XX BWA1

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

Contact Plating  
60:Gold Flash  
50: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

OPERATION		DRAW		SCALE		FIT		PART NO.	
		YUSheng	15.04.10	UNIT	mm	SIZE	A4	SHEET	1/1
X.X	±0.30	CHECK		SIZE	A4	SHEET	1/1	PART NO. 35113XXAFRXXBWA1	
X.XX	±0.20			PROJ.		TITLE: DIN 41612 90° 3XNPIN Female with harpoon			
X.XXX	±0.10	APPROVE							
Angle	±3°								
DIM	TOL								
CHANGE									
DATE	MODIFICATION DESCRIPTION								
2015.04.10	NEW DRAWING								
REV									
1									

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