

**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

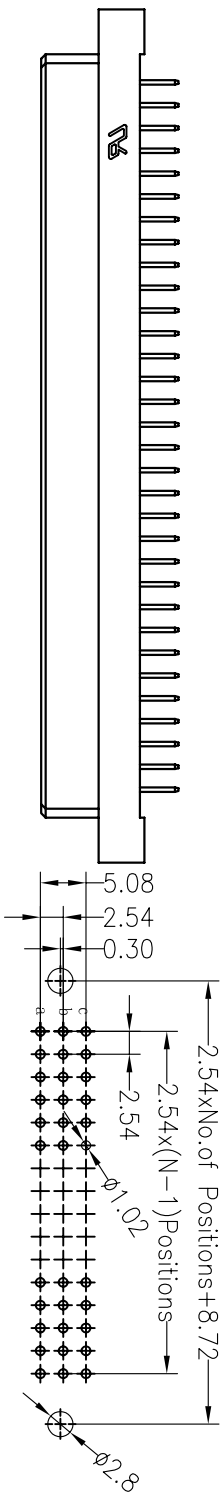
Contact Material: Brass

Contact Plating: Au or Sn Over Ni

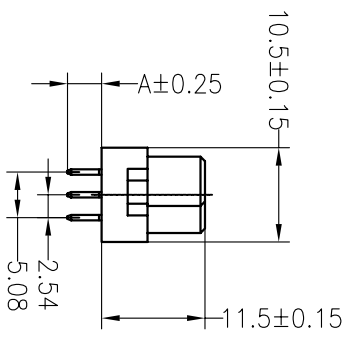
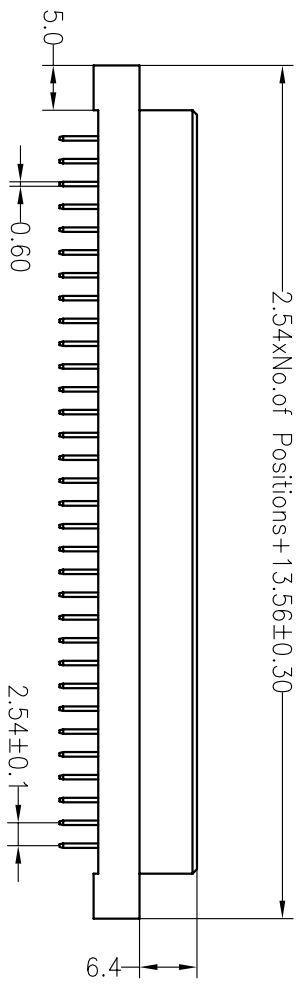
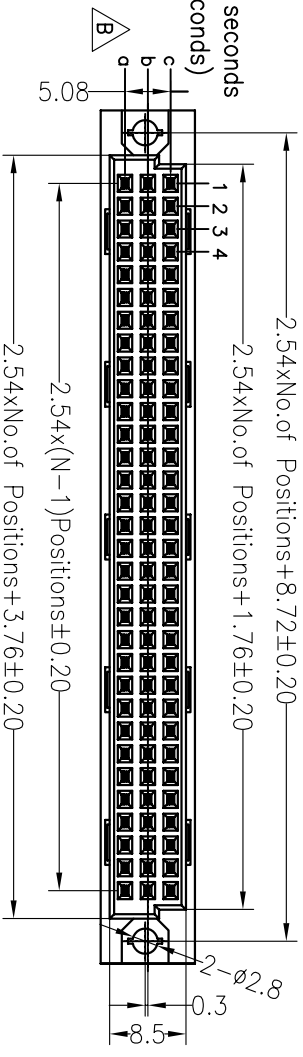
Insulator Material: Polyester (UL94V-0)

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**

35113 XX A F S XX BNA1

No. of Pins 320~396  
 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  
 SN:Tin

Dimension antitheses list	
ITEM	A
Standard	4.00
Alternate	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	YTYuSheng	16.07.05	SCALE		FIT	PART NO.	TITLE:
				X.X	±0.30				UNIT	mm			
B	2016.07.05	更正塑胶 A B C方向		X.XX	±0.20	CHECK			SIZE	A4		35113XXAFSXXBNA1	DIN 41612 3xNpin 180° Female
A0	2015.03.28	NEW DRAWING		X.XXX	±0.10			SHEET	1/1				
1				DIM	TOL	APPROVE		PROJ.					

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