

SPECIFICATIONS

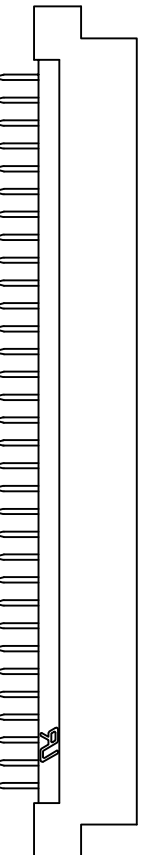
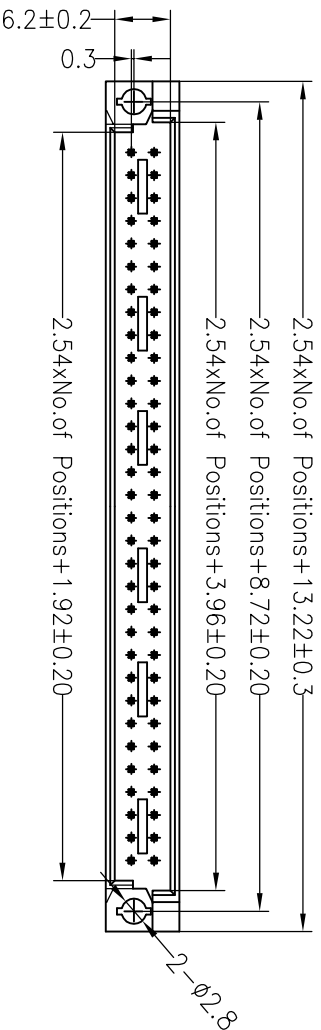
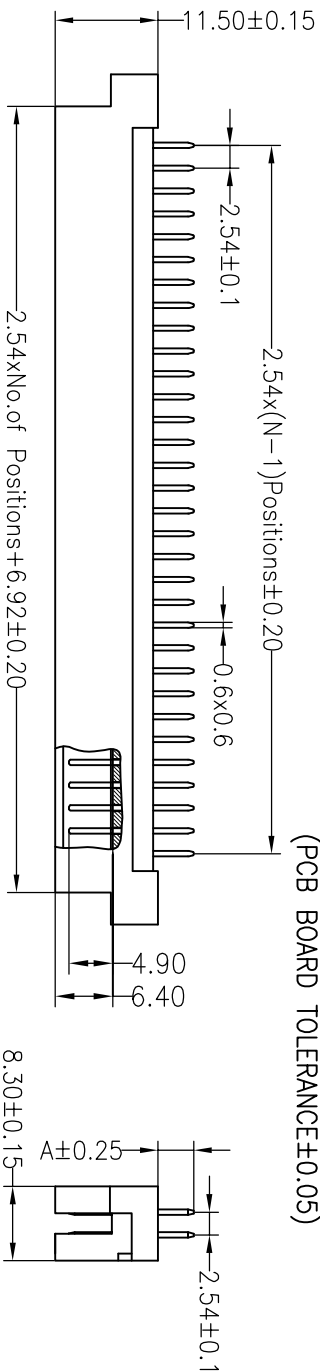
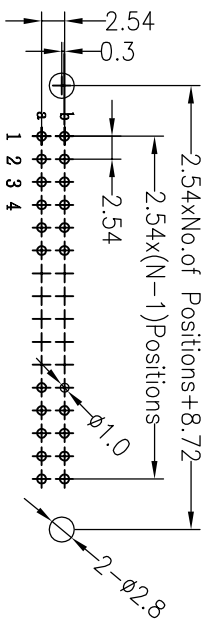
Rated Current: 3.0AMP
 Contact Resistance: 30mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

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

35112 XX B M S XX BNA1

No. of Pins	Contact Type	Contact Plating
210	F=Female	G0:Gold Flash
216	M=Male	S0:Gold Flash/Tin
220		S1:2U" Gold/Tin
232		S2:5U" Gold/Tin
244		S3:10U" Gold/Tin
248		S4:15U" Gold/Tin
250		S5:30U" Gold/Tin
264		SN:Tin



ITEM	Dimension antitheses list
Standard	A
Alternate	4.00

OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	Y YuSheng	14.09.16	UNIT	mm			https://bsconnector.com/	
X.XX	±0.20	CHECK		SIZE	A4	PART NO.		35112XXBMSXXBNA1	
X:XXX	±0.10	APPROVE		SHEET	1/1	TITLE:		DIN 41612 180° 2xNPin Male	
Angle	±3°	CHANGE		PROJ.	☐				
DIM	TOL								

REV	DATE	MODIFICATION DESCRIPTION
A0	2012.04.10	NEW DRAWING
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