



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

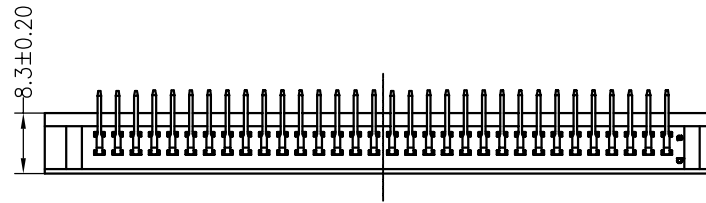
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

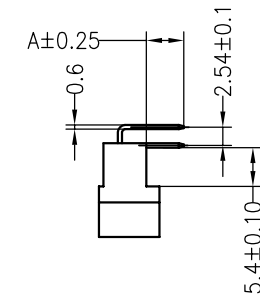
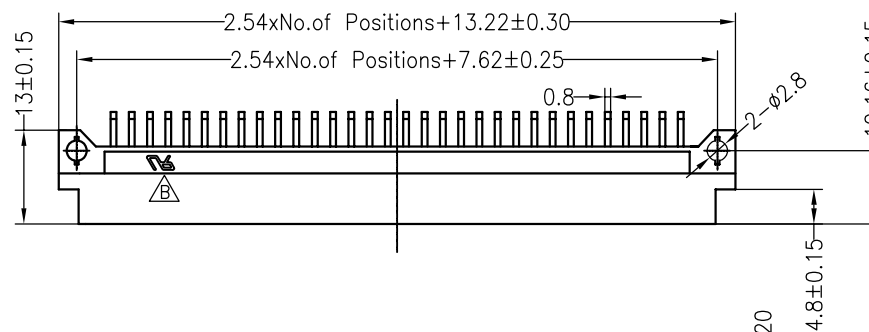
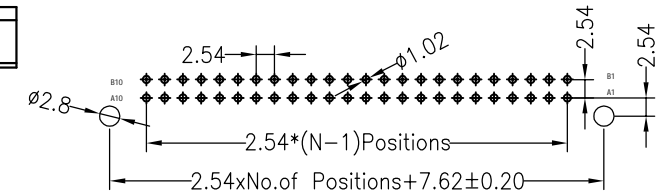
Insulator Material:Polyester(UL94V-0)

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)



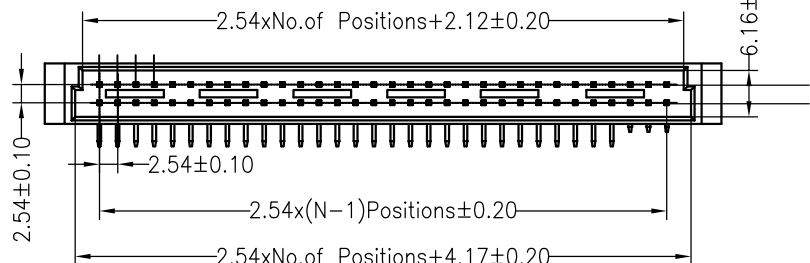
Ordering Information

35112 XX B M R XX BNA2

No.of Pins
16P,20P,32P,44P,
48P,64P

Contact Type
M=male

Contact Plating
G0:Gold Flash
S2:1.5U" Gold
S3:2U" Gold
S4:3U" Gold
S5:5U" Gold
S0:Gold Flash/Tin
SN:Tin



Dimension antitheses list

ITEM	A
Standard	3.90
Alternate	

				OPERATION		DRAW			SCALE	FIT	PART NO.		TITLE:	
				X.X	±0.30				UNIT	mm				
A	B	2014.09.16	增加UL标识	X.XX	±0.20	CHECK			SIZE	A4	35112XXBMRXXBNA2			欧式插座 公座 90度 2xNPIN 成品系列图
	A0	2012.03.28	NEW DRAWING	X.XXX	±0.10				SHEET	1/1				
	REV	DATE	MODIFICATION DESCRIPTION	Angle	±3°	APPROVE			PROJ.	◆				
				DIM	TOL									
	1	2	3	4	5	6	7	8	9					