

DIN41612 CONNECTOR MALE DUAL ROW

3511 SERIES - 2.54MM PITCH



Specifications

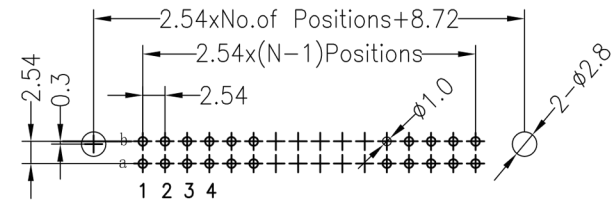
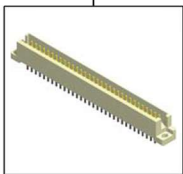
- Current rating: 2.0 Amps
- Contact resistance: 30mΩ max
- Withstand voltage: 1000V AC/DC
- Insulation resistance: 1000MΩ min
- Operation temperature: -40°C to +105°C
- Contact material: Brass
- Contact plating: Au Or Sn Over Ni
- Insulator material: Polyester (UL94V-0)
- Standard: PBT
- Max. processing Temp: 180°C for 30-60 seconds
200°C for 10 seconds

Ordering Information

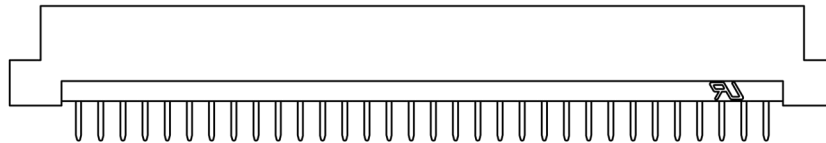
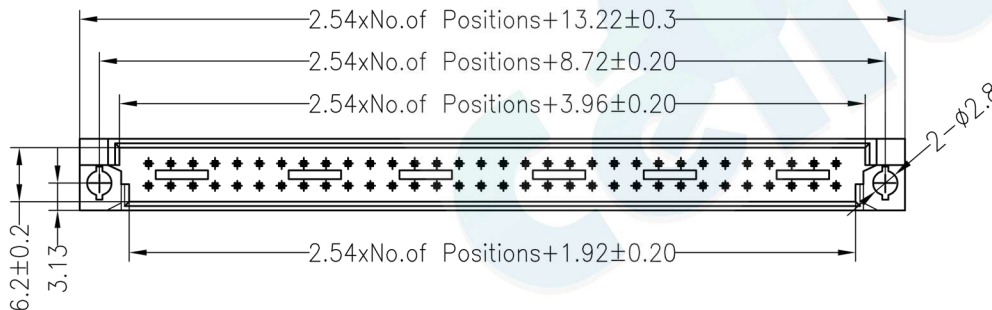
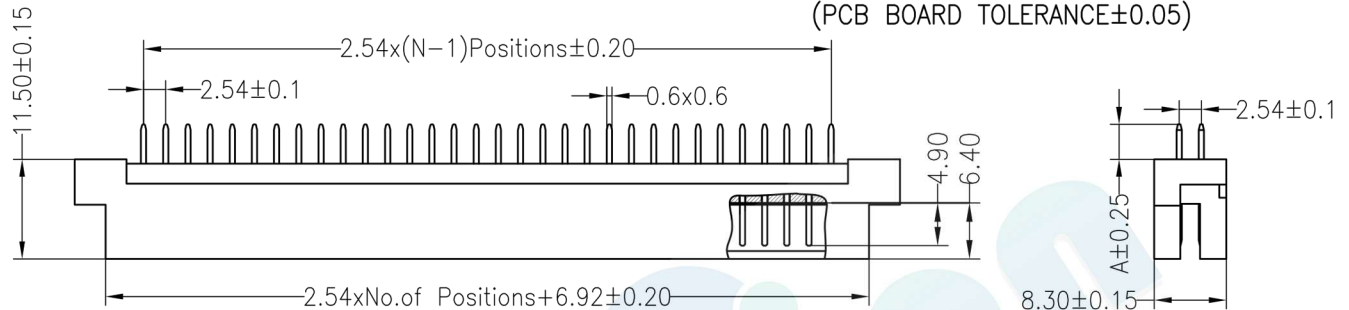
3511D2 - XX B M X

1 2 3 4

1. Connector Series
2. Number of pins (16/20/32/48/64P)
3. Contact type
 - M= Male
4. Contact Plating
 - A= Gold Flash
 - B= Gold Flash/Tin
 - C= 2U" Gold/Tin
 - D= 5U" Gold/Tin
 - E= 10U" Gold/Tin
 - F= 15U" Gold/Tin
 - G=30U" Gold/Tin
 - H= Tin



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



Dimension antitheses list	
ITEM	A
Standard	4.00
Alternate	

				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	3511D2-XXBMX			
				X.XXX	±0.10		SHEET	1/1					
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE	PROJ.	◆	TITLE:	DIN 41612 180° 2xNPIN Male			
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL								