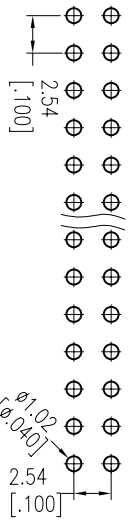




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40°C to +105°C

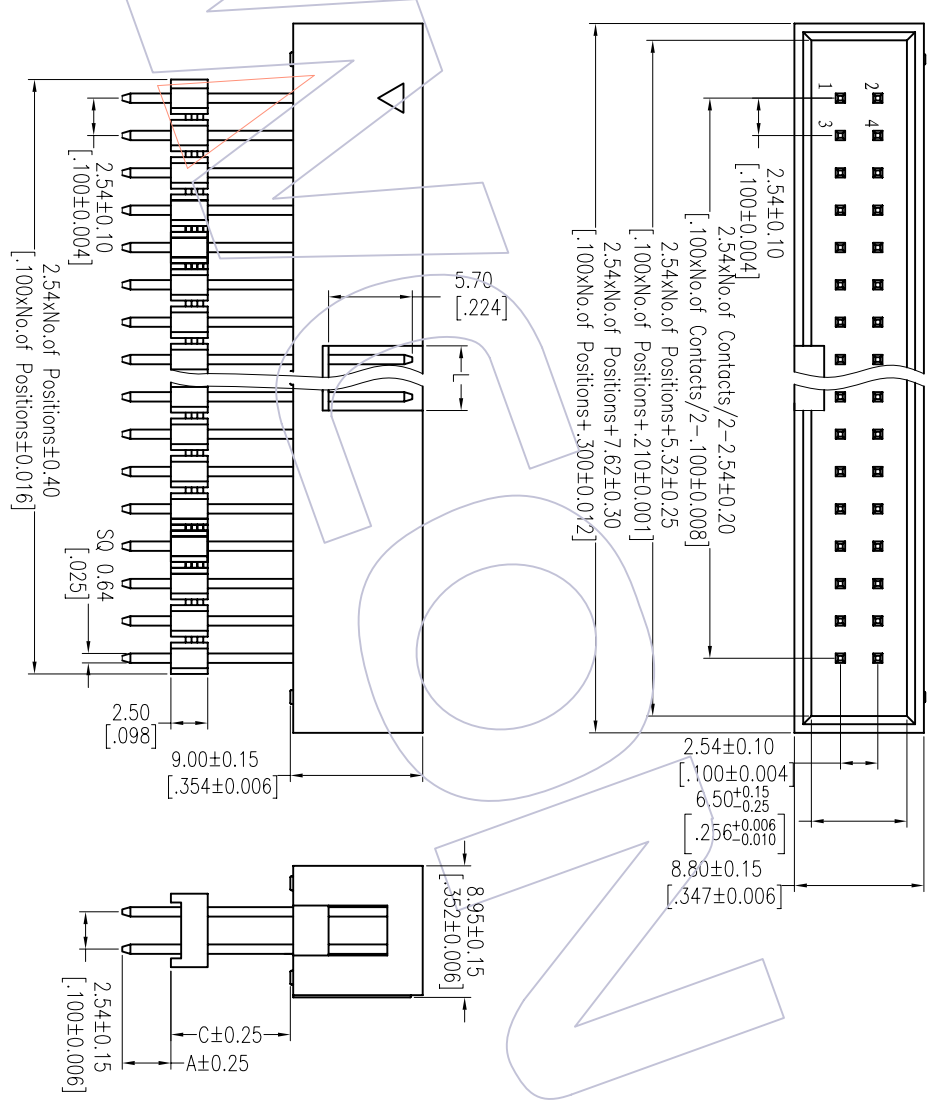
Contact Material: Brass Δ 1
Contact plating: Au Or Sn over Ni
Insulator Material: PA9T+30%G.F UL94V-0(Std)
Or PBT+30%G.F UL94V-0

Ordering Information

3110-XX S XX B D00 X X

- No. of Pins: 6P 24P 8P 26P 10P 30P 12P 34P 14P 40P 16P 50P 18P 60P 20P 64P
- Contact Plating: G0=Gold Flash G3=0u Gold G4=5u Gold G5=30u Gold S0=Gold Flash/Tin S3=10u Gold/Tin S4=15u Gold/Tin S5=30u Gold/Tin SN=Tin
- Color Insulator: B=Black U=blue G=Gray(427C) E=Gray(413C)
- Packing: A=Tray T=Tube

Item	Pitch	Mating
Standard	2.54	5212/2185
Alternate		



ITEM	A	C	L
Standard	3.30		6-8P=4.0 10-64P=4.4
Alternate			

REV	DATE	MODIFICATION DESCRIPTION
A1	2012/12/24	MODIFY THE NOTES: Phosphor Bronze → Brass
A0	2012/09/25	NEW

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	JYHuang	2012/12/24	mm		3110-XXSXXBDD00XX
CHECK	CHECK	DATE	SIZE	A4	TITLE:
XX	XX	XX	±0.15	1/1	2.54 BOX HEADER 180° H=9.0 ADD HOUSING
APPROVE	APPROVE	DATE	SHEET	PROU.	Customer NO.
XX	XX	XX	± 3'		
CHANGE	CHANGE				
DIW	TOL				



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