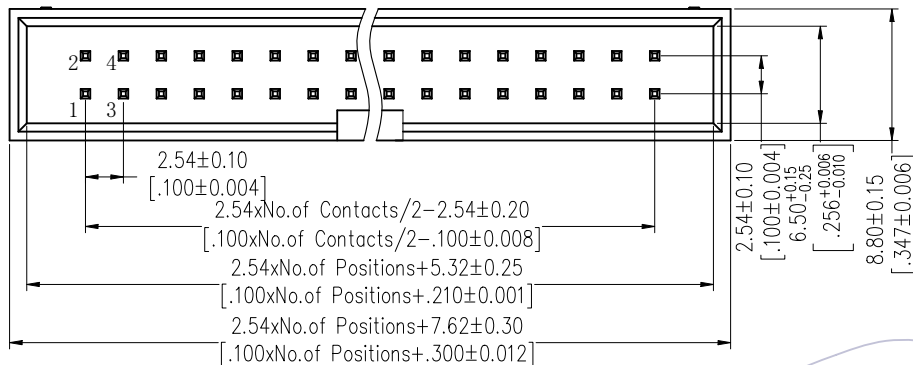
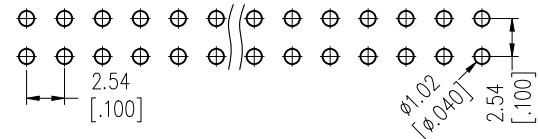


HSF

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 $\triangle A1$
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T G.F UL94V-0(Std) $\triangle A2$
 Or PBT+30%G.F UL94V-0

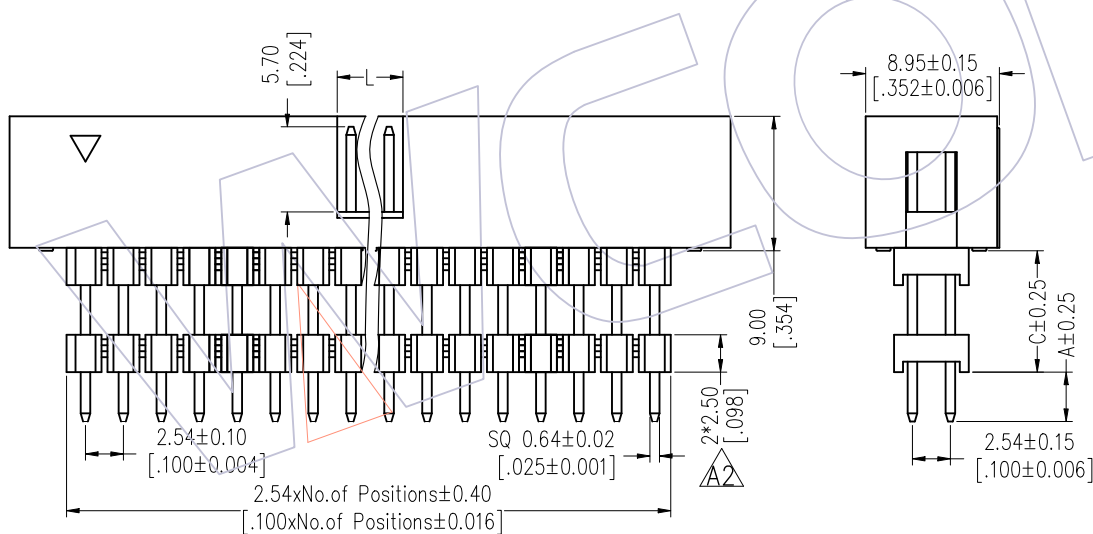
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

3110-XX S XX B D00 X X

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



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

Item	Pitch	Mating
Standard	2.54	5212/2185
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2020/09/24	Add Housing $\triangle A2$	DuYing	x.x ±0.40	DuYing	2020/09/24	UNIT mm		3110-XXSXXBD00XX
A1	2012/12/24	MODIFY THE NOTES: Phosphor Bronze → Brass	JYHuang	x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: 2.54 BOX HEADER 180° H=9.0 ADD HOUSING
A0	2012/09/25	NEW	-----	x.xxx ±0.15			SHEET 1/1		Customer NO.
				Angle ± 3°	APPROVE	DATE	PROJ.		
				DIM TOL					

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