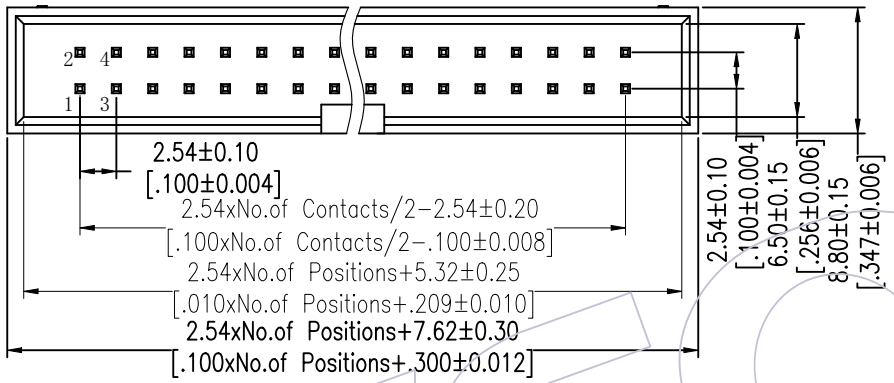
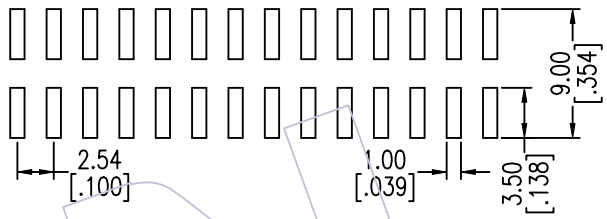
HSF

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

Contact Material:Brass
Contact plating:Au Or Sn over Ni
Insulator Material:PA9T+30%G.F UL94V−0



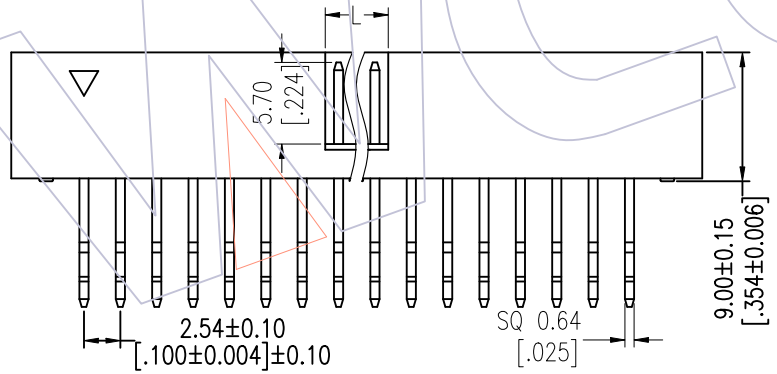
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

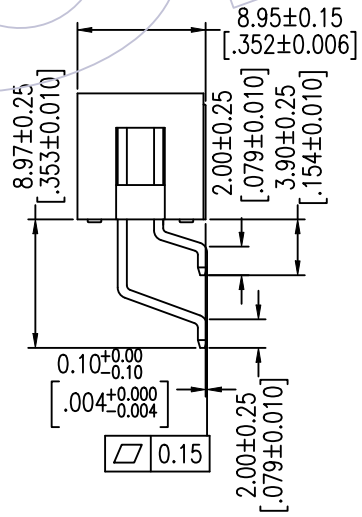


Ordering Information

3110-XX Z XX B K00 X 1

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





Item	Pitch	Mating
Standard	2.54	5212
Alternate		

Dimension antitheses list	
NO. Pin	L
6P-8P	4.00
10P-64P	4.40

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/09/25	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	JYHuang	DATE	2012/09/25
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 3110-XXZXXBK00X1

TITLE: 2.54 BOX HEADER 90° SMT H=9.0

Customer NO.

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