



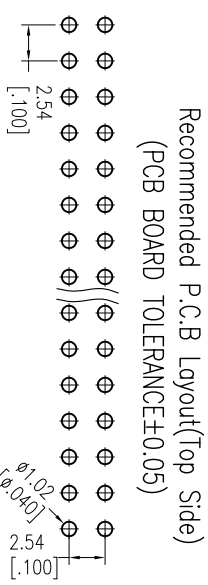
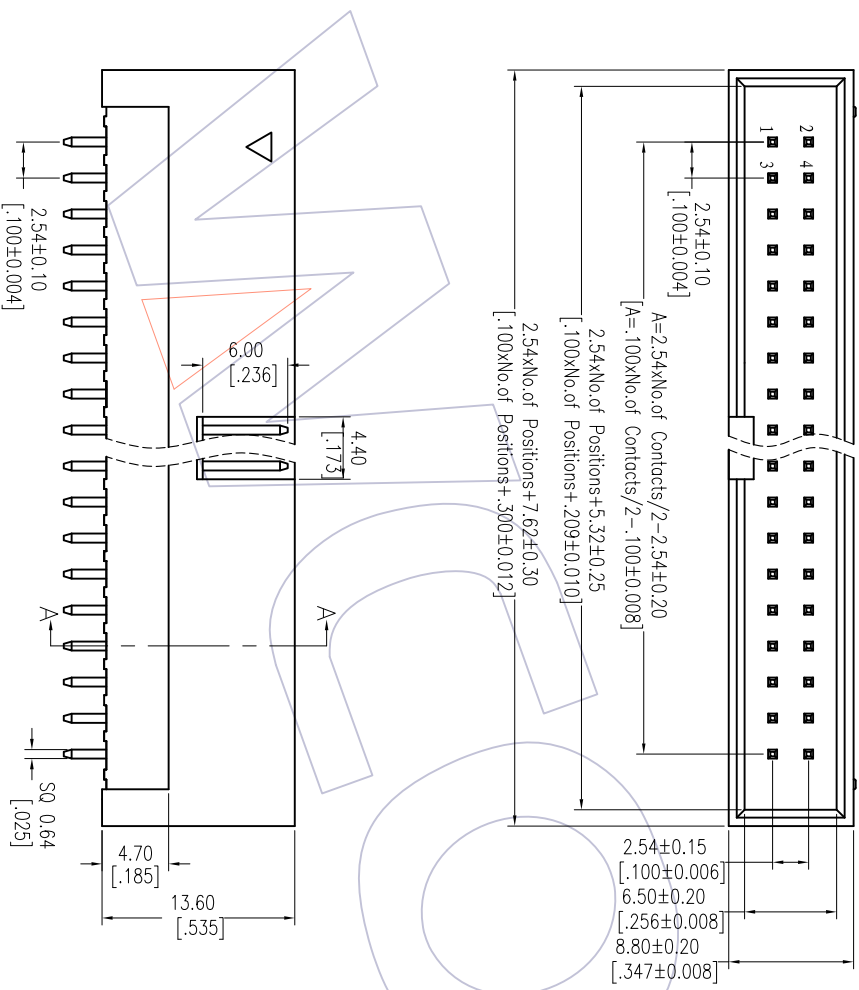
**NOTES:**

- 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
- Contact plating: Au Or Sn over Ni
- Insulator Material: PBT+30%G.F UL94V-0

# Ordering Information

3112-XX S XX B K00 X 1

- |             |                   |                 |          |
|-------------|-------------------|-----------------|----------|
| No. of Pins | Contact Plating   | Color Insulator | Packing: |
| 10P 30P     | G0=Gold Flash     | B=Black         | A=Tray   |
| 14P 34P     | G3=10μ'Gold       | U=Blue          | T=Tray   |
| 16P 40P     | G4=15μ'Gold       | G=Gray(42°C)    |          |
| 20P 50P     | G5=20μ'Gold       | F=Gray(41.5°C)  |          |
| 24P 60P     | S0=Gold Flash/Tin |                 |          |
| 26P 64P     | S3=10μ'Gold/Tin   |                 |          |
|             | S4=15μ'Gold/Tin   |                 |          |
|             | S5=30μ'Gold/Tin   |                 |          |
|             | SN=Tin            |                 |          |



SECTION A-A

ITEM	≤20P	>20P
A	±0.20	±0.30

A(TOLERANCE)

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	PROJ.	CUSTOMER NO.
A1	2014/05/05	MODIFY		X.XX	±0.40	Alien	2014/05/05	mm	3112-XXSXXBK00XX
A0	2012/09/25	NEW		X.XXX	±0.25	CHECK	DATE	A4	2.54 BOX HEADER 180° H=13.6
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	± 3'	APPROVE	DATE	SHEET 1/1	Customer NO.



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