

**NOTES:**

Current Rating: 3AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40℃ to +105℃

Contact Material: Brass  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: PBT+30%G.F.(UL94V-0)

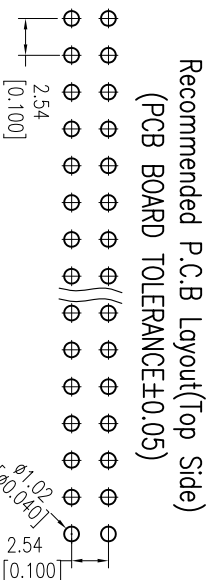
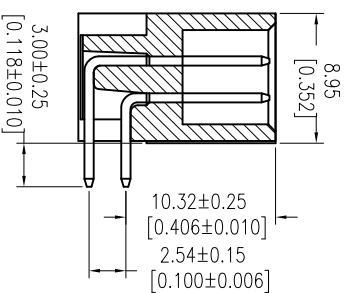
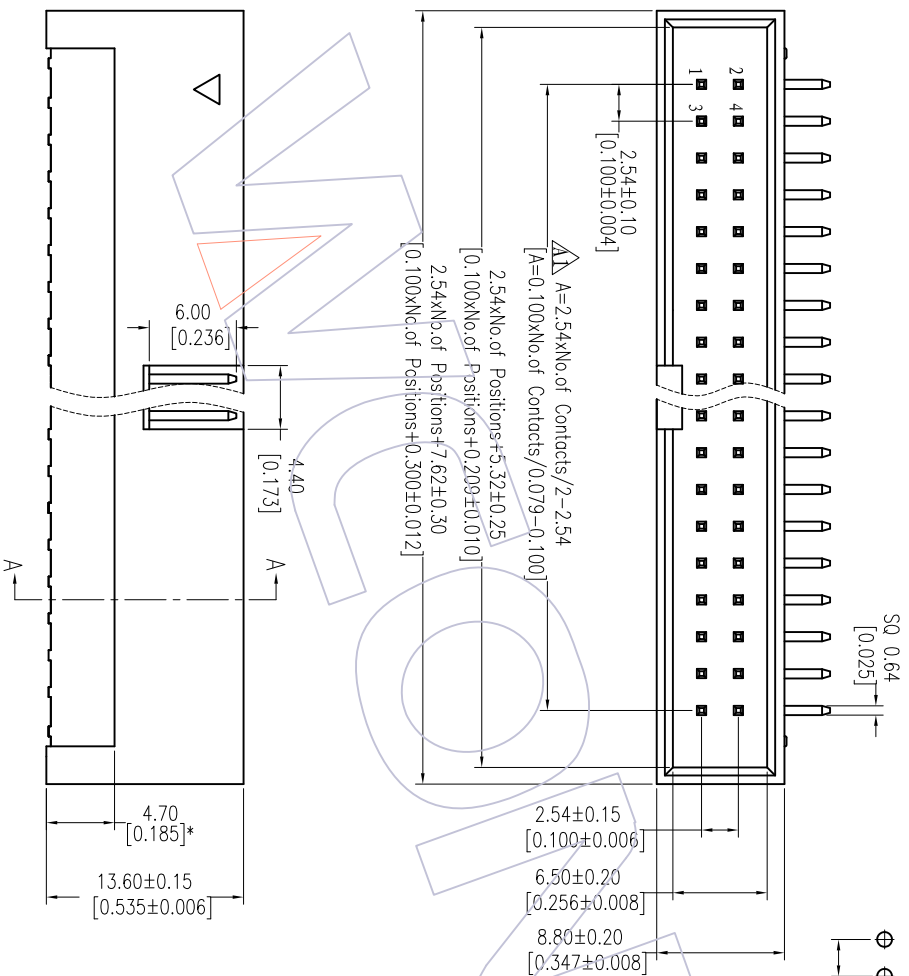
## Ordering Information

### 3112-XX R XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packaging
10P 30P	CO=Gold Flash	B=Black	A=Tray
14P 34P	G1=3μ"Gold	U=Blue	T=Tube
16P 40P	G2=5μ"Gold	G=Gray(427C)	
20P 50P	G3=10μ"Gold	F=Gray(413C)	
24P 60P	G4=15μ"Gold		
26P 64P	G5=30μ"Gold		
	SP=Gold Flash/Tin		
	SI=3μ"Gold/Tin		
	S2=5μ"Gold/Tin		
	S3=10μ"Gold/Tin		
	S4=15μ"Gold/Tin		
	S5=30μ"Gold/Tin		
	SN=Tin		

A (TOLERANCE)

ITEM	≤ 20P	> 20P
A	± 0.20	± 0.30



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A2	2014/05/05	MODIFY		XX	Allien	2014/05/05	mm		3112-XXXXXBK00X1	2.54 BOX HEADER 90° H=13.6	Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com	Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com
A1	2012/05/10	MODIFY		XXX	CHECK		A4					
A0	2008/05/08	NEW		XXX	APPROVE		1/1		Customer NO.			

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