

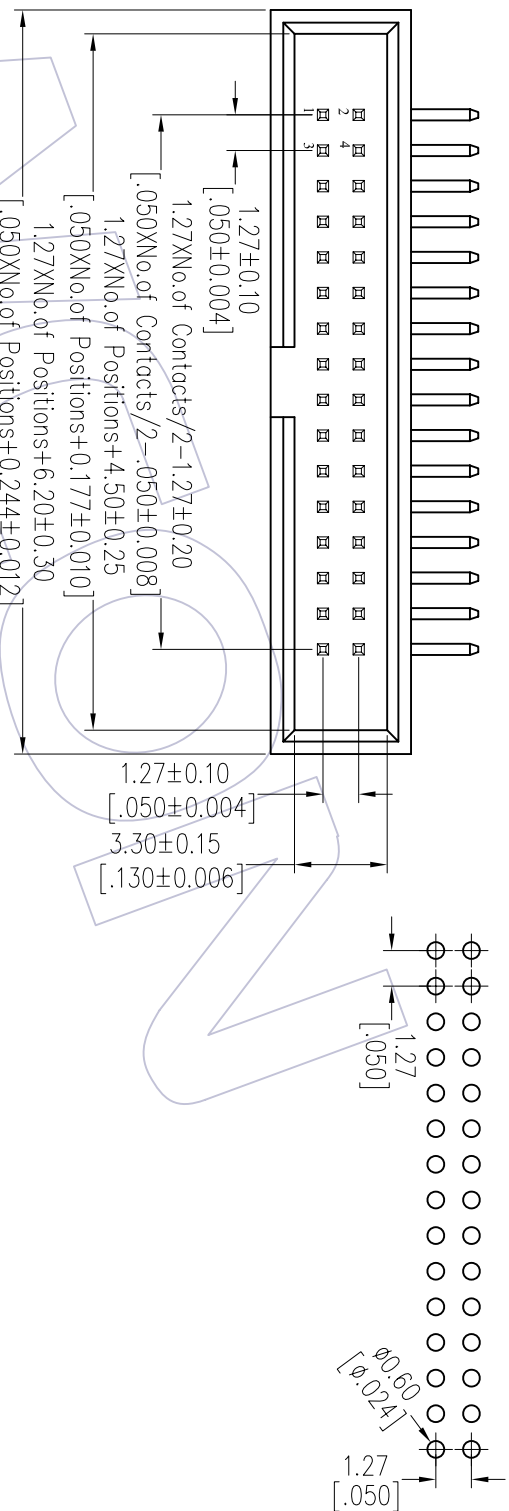
HSF

NOTES:

Current Rating: 1.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 500V 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: PA9T+30%G.F. UL94V-0

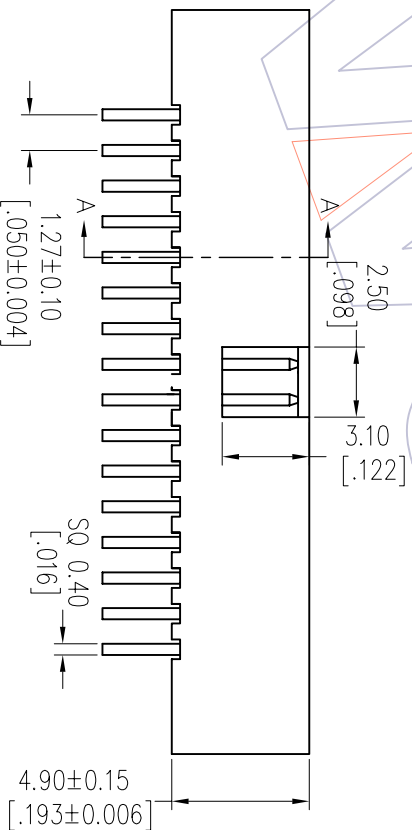
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

3130-XX R XX BK 00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
10 34	G0=Gold Flash	B=Black	T=Tube
14 40	G3=10u"Gold	W=White	
16 44	G4=15u"Gold		
20 50	G5=30u"Gold		
24 60	S0=Gold Flash/Tin		
26 64	S3=10u"Gold/Tin		
30 80	S4=15u"Gold/Tin		
32 100	S5=30u"Gold/Tin		
	SN=Tin		



Item	Pitch	Mating
Standard	1.27	5232/2334
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	Customer NO.	WCON-Dongguan	WCON-Kunshan
A0	2012/09/13	NEW		XX	JYHuang	2012/09/13	mm	A4	3130-XXRXXBK00X1	1.27 BOX HEADER 90° H=4.90		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
				XX	CHECK	DATE	UNIT	SHEET				Http: www.wcon.com	
				XX	CHECK	DATE	SIZE	1/1					
				X.XXX	±0.25		A4						
				X.XXX	±0.15								
				Angle	± 3°								
				DIM	TOL		PROJ.						

WCON