

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

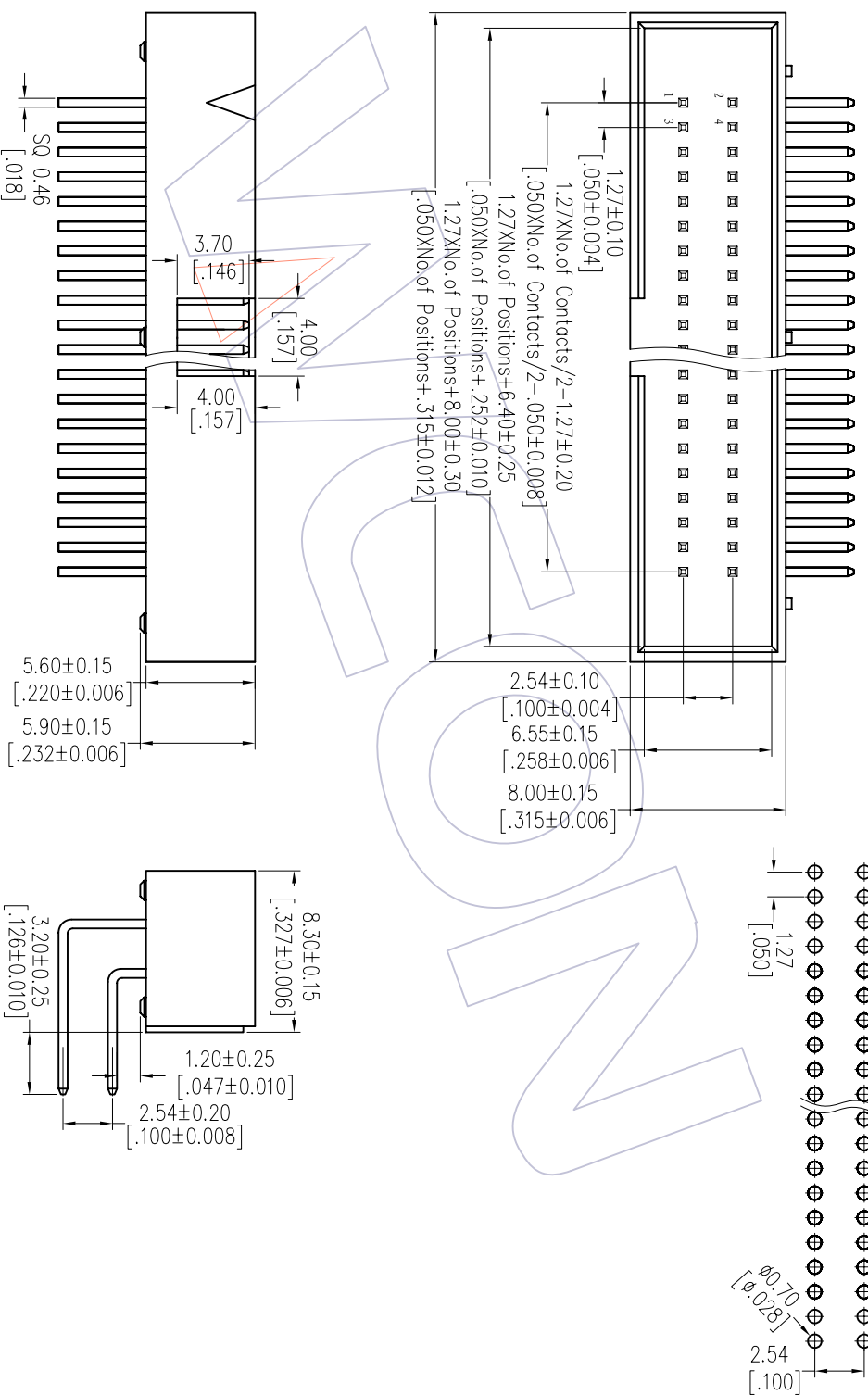
Contact Material: Brass
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+30%G.F UL94V-0

Ordering Information

3140-XX R XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
10 34	GP=Gold Flash	B=Black	T=Tube
14 40	G3=10u"Gold	W=White	R=Reel
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		
100	S5=30u"Gold/Tin		
	SN=Tin		

Item	Pitch	Mating
Standard	1.27X2.54	5242
Alternate		



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

OPERATION		DRAW		DATE		SCALE		FIT		PART NO.	
XX	±0.40	JYHuang	CHECK	2012/09/18	mm	3140-XXRXXBK00X1	TITLE: 1.27x2.54 BOX HEADER 90° H=5.9				
XX	±0.25		CHECK	DATE	A4		Customer NO.				
X.XXX	±0.15	Angle	± 3°	APPROVE	DATE	SHEET	1/1	Customer NO.			
REV	DATE	MODIFICATION DESCRIPTION				CHANGE	DIW	TOL			
A0	2012/09/18	NEW									

WCON

Http: www.wcon.com

WCON-Dongguan
 Tel: +86 769 85358920
 Fax: +86 769 85358915
 E-mail: sales@wcon.com

WCON-Kunshan
 Tel: +86 512 57468408
 Fax: +86 512 57468468
 E-mail: sales@wcon.com