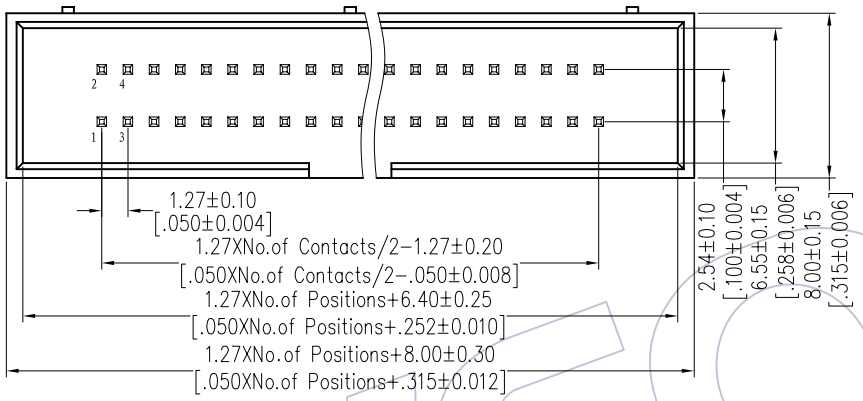
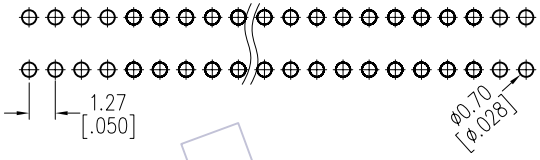
HSF

NOTES:
Current Rating: 1.0AMP
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: PA9T+30%G.F UL94V−0



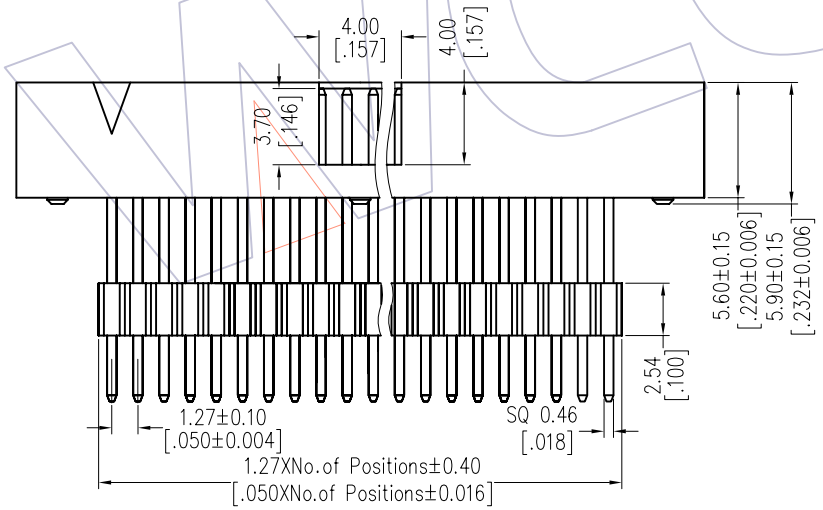
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

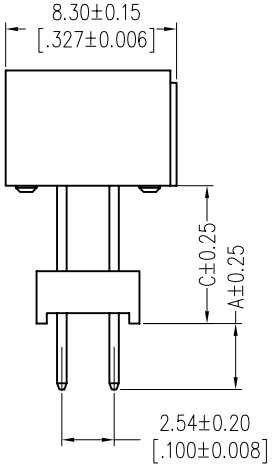


Ordering Information

3140-XX S XX B D00 X 1

No.of Pins	Contact Plating	Color Insulator	Packing
10 34 14 40 16 44 20 50 24 60 26 64 30 80 100	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 W=White	T=Tube





Item	Pitch	Mating	Dip(A)
Standard	1.27X2.54	5242	3.20
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/09/18	NEW	------

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

DRAW	DATE
JYHuang	2012/09/18
CHECK	DATE
APPROVE	DATE

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

PART NO. 3140-XXSXXBD00X1

TITLE: 1.27x2.54 BOX HEADER 180° H=5.9 ADD HOUSING

Customer NO.

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: salesks@wcon.com