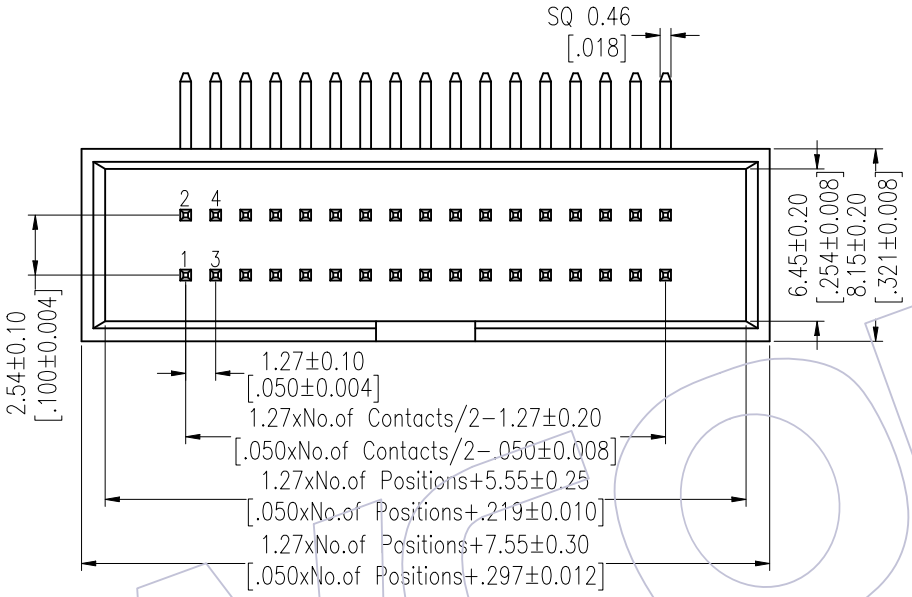
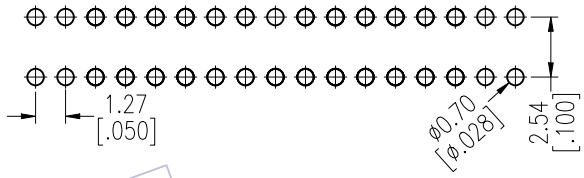
HSF

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



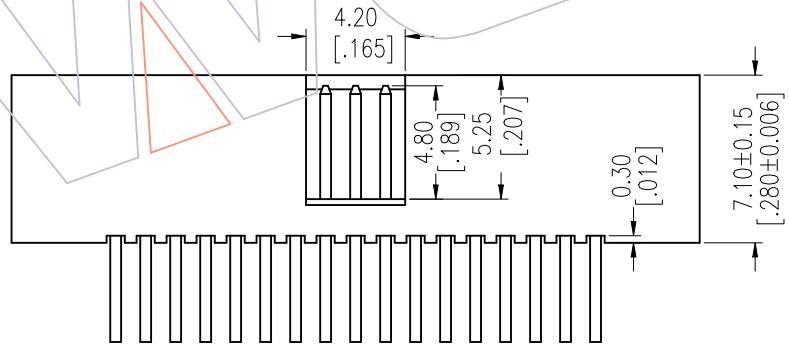
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

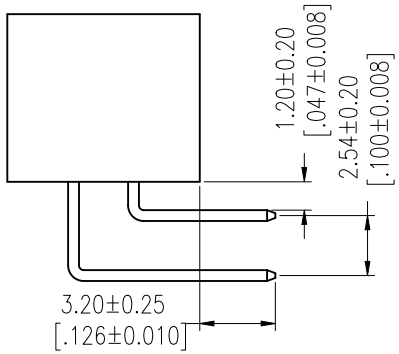


Ordering Information

3143-XX R XX B K00 X 1

No.of Pins	Contact Plating	Color	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		
100	S5=30u"Gold/Tin		
	SN=Tin		





Item	Pitch	Mating
Standard	1.27X2.54	5242
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. 3143-XXRXXBK00X1

TITLE: 1.27*2.54 BOX HEADER 90° H=7.10

Customer NO.

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