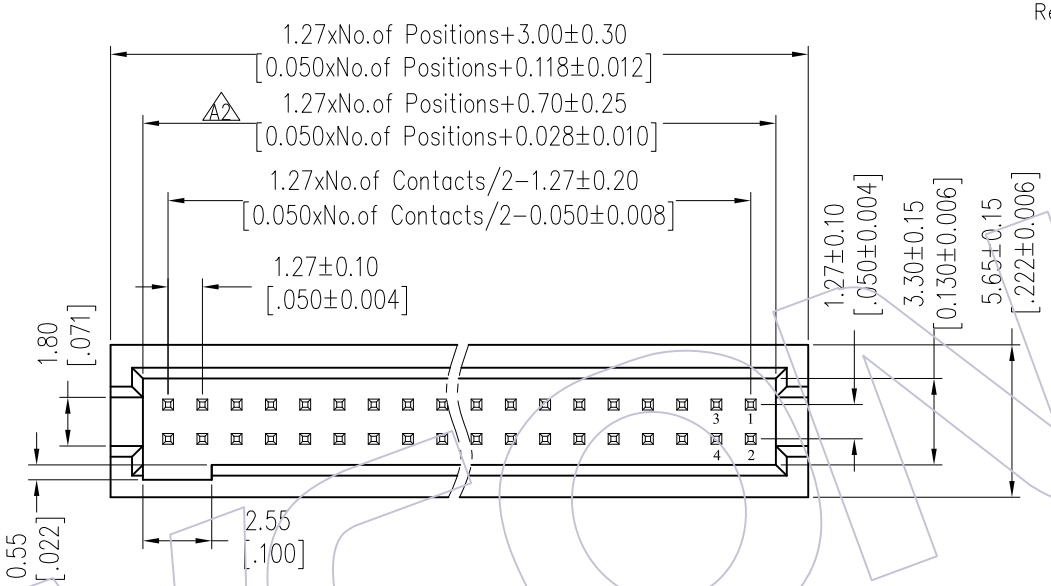
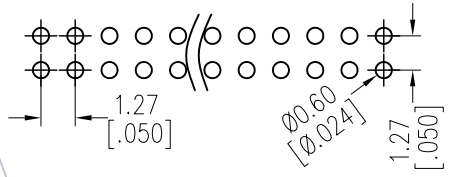
HSF

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+33%G.F UL94V−0



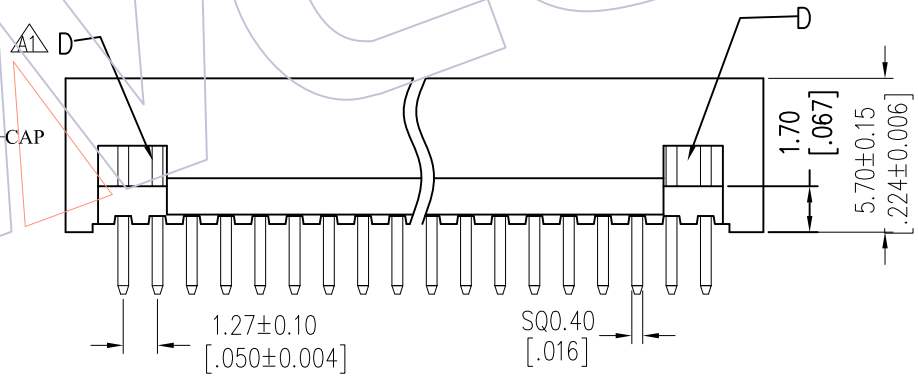
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

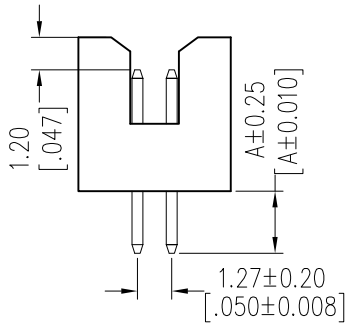


Ordering Information

3131-XX S XX B K 00 X 1

No.of Pins	Contact Plating	Color Insulator	Packing
10 34 14 40 20 44 24 50 26 60 30 64 32 80 A1 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	T=Tube P=Tube+CAP R=Tape&Reel+CAP





Item	Pitch	Mating	Dip(A)
Standard	1.27	2344	2.30
Alternate			

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A2	2016/11/14	Change Dimension	A2
A1	2013/09/27	Modify	A1
A0	2012/09/18	NEW	------

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

DRAW	DATE	SCALE	FIT
DingWenMin	2016/11/14	UNIT	mm
CHECK	DATE	SIZE	A4
APPROVE	DATE	SHEET	1/1
		PROJ.	

PART NO. 3131-XXSXXBK00X1

TITLE: 1.27 BOX HEADER 180° H=5.70

Customer NO.

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