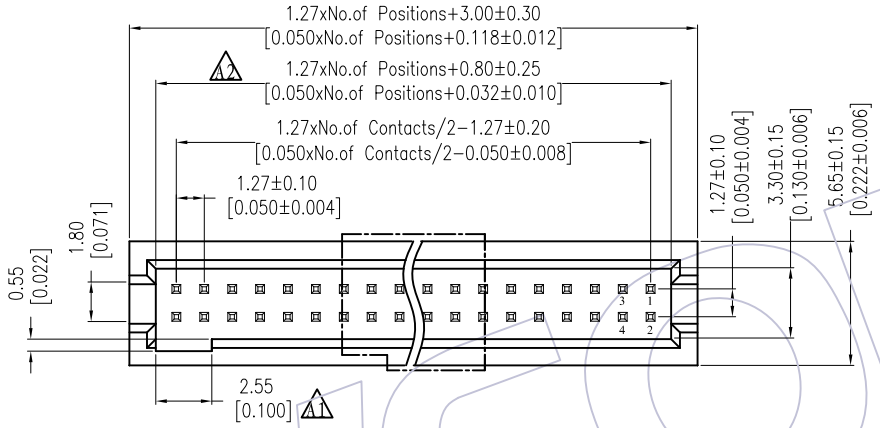
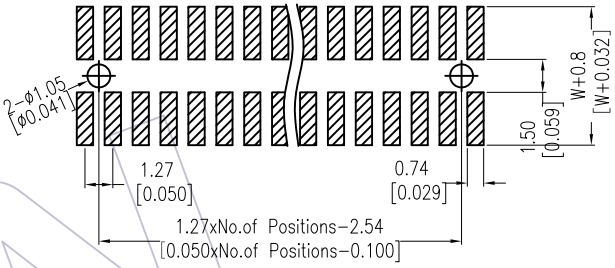
HSF

NOTES:
Current Rating:1AMP
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:PA6T+30%GF(UL94V−0)
6 To 8 Pin No "D" Configuration



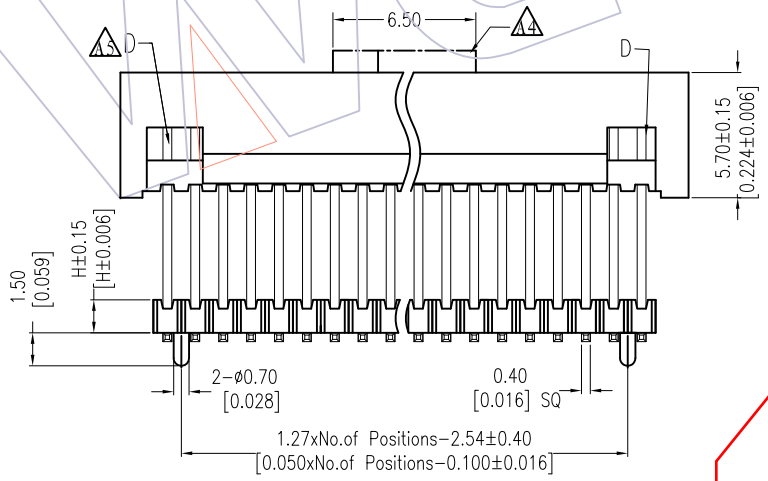
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

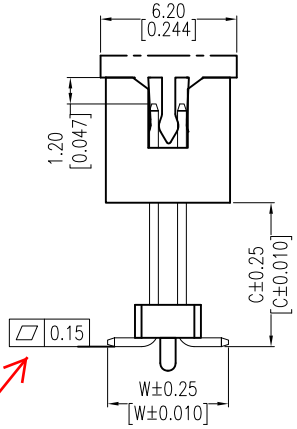


Ordering Information

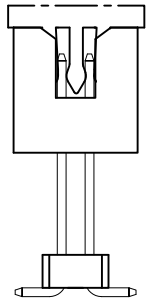
3131- XX M XX B D 00 T X

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





With Post



Without Post

Dimension antitheses list			
ITEM	C	W	H
Standard	6.60	5.50	1.50
Alternate			

我司平整度为
0.15MM

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A5	2013/09/27	Modify	
A4	2013/01/14	ADD THE CAP	
A3	2011/12/27	Change The Part NO	——
A0	2008/04/25	NEW	——

OPERATION		DRAW	DATE	SCALE	1:1	PART NO.
X.X	±0.40	Tsingsn	2013/09/27			3131-XXMXXBD00TX
X.XX	±0.25	CHECK	DATE	UNIT	mm	TITLE:
X.XXX	±0.15			SIZE	A4	1.27 BOX HEADER SMT
Angle	± 3°	APPROVE	DATE	SHEET	1/1	H=5.70 ADD HOUSING
DIM	TOL			PROJ.		Customer NO.