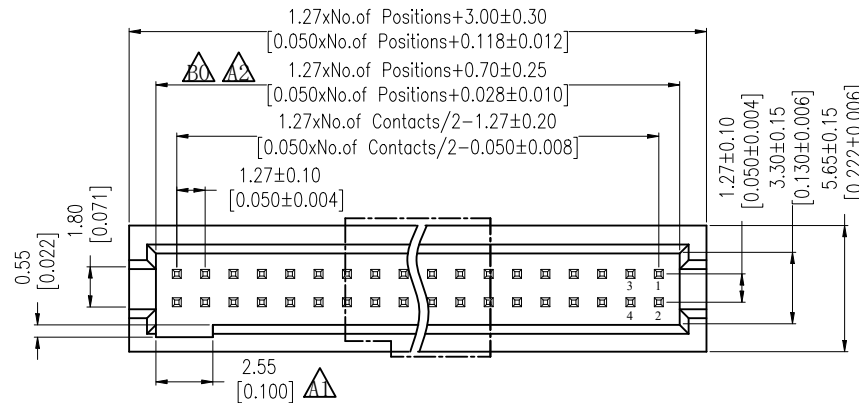


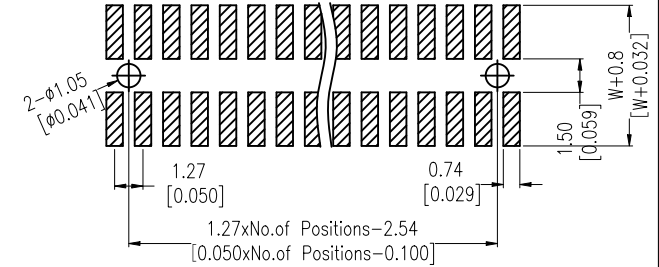
HSF

NOTES:
 Current Rating:1AMP
 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 GF(UL94V-0) $\triangle B_2$
 6 To 8 Pin No "D" Configuration and CAP



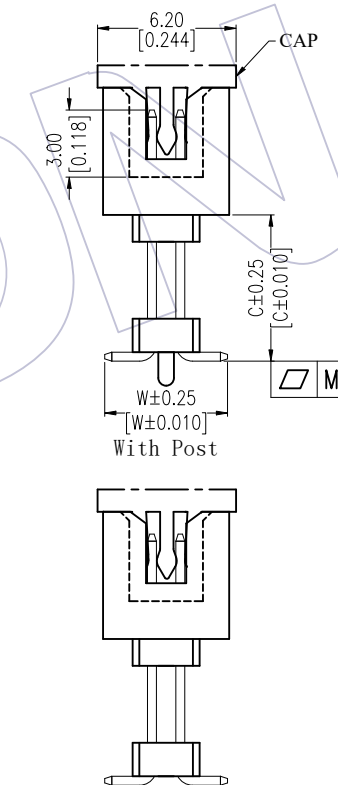
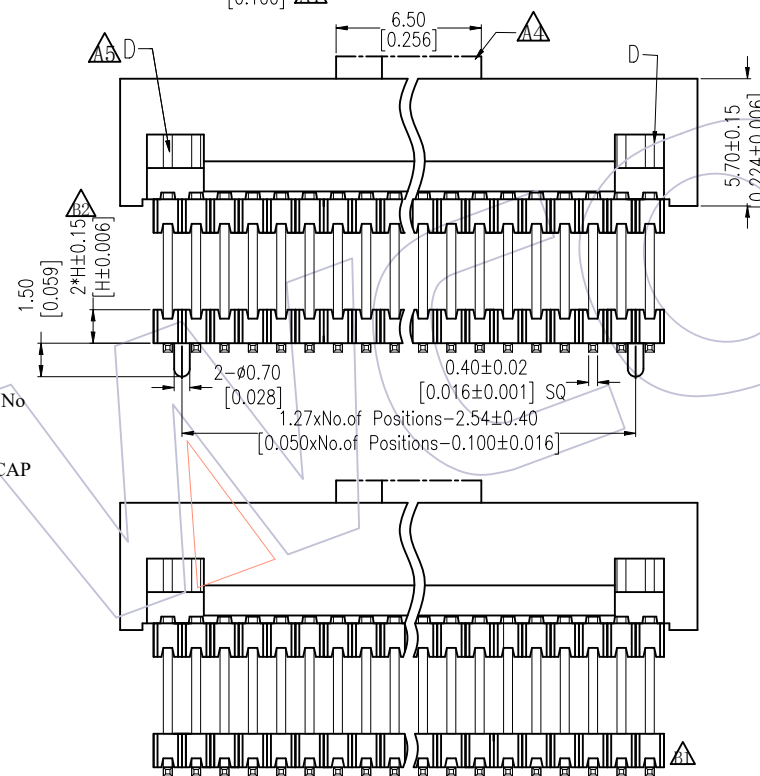
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

3131-XX M XX B D 00 X X

No.of Pins	Contact Plating	Color Insulator	Packing	Series No
10 34	G0=Gold Flash	B=Black	T=Tube	
14 40	G3=10u"Gold		P=Tube+CAP	
20 44	G4=15u"Gold		R=Tape&Reel+CAP	
24 50	G5=30u"Gold			
26 60	S0=Gold Flash/Tin			
30 64	S3=10u"Gold/Tin			
32 80	S4=15u"Gold/Tin			
$\triangle B_2$ 80	S5=30u"Gold/Tin			
$\triangle B_3$ 100	SN=Tin			



PIN(PerRow)	2-20P	22-40P	40-100P
M	0.10	0.12	0.15

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

Without Post

B3	2023/02/15	Add Flatness	$\triangle B_3$	DuYing	OPERATION	DRAW	DATE	SCALE	1:1	PART NO.
B2	2020/09/22	Add Housing	$\triangle B_2$	DuYing	X.X ±0.40	DuYing	2023/02/15	UNIT	mm	3131-XXMXXBD00XX $\triangle B_2$
B1	2017/01/09	Modify	$\triangle B_1$	Ding	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2008/04/25	NEW			X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	1.27 BOX HEADER SMT H=5.70 ADD HOUSING
REV	DATE	MODIFICATION DESCRIPTION	CHANGE		Angle ± 3°			PROJ.		Customer NO.

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