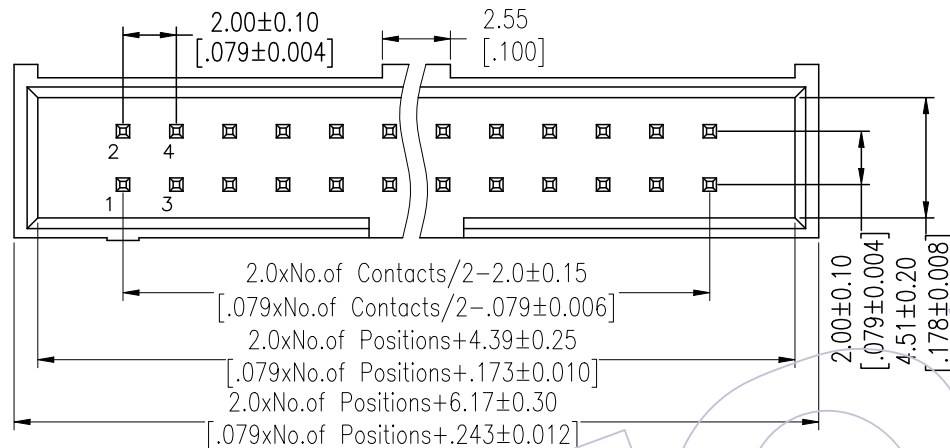
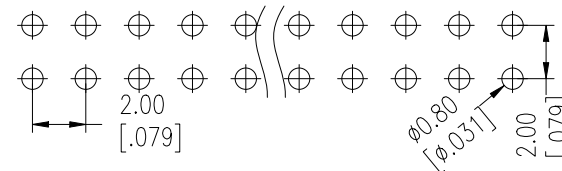


HSF

NOTES:
 Current Rating: 2.0AMP
 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: LCP+30%G.F UL94V-0

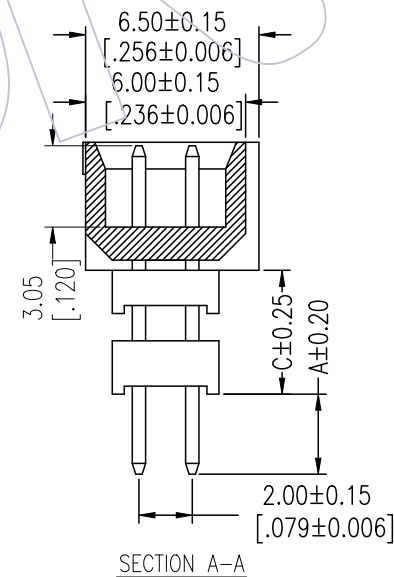
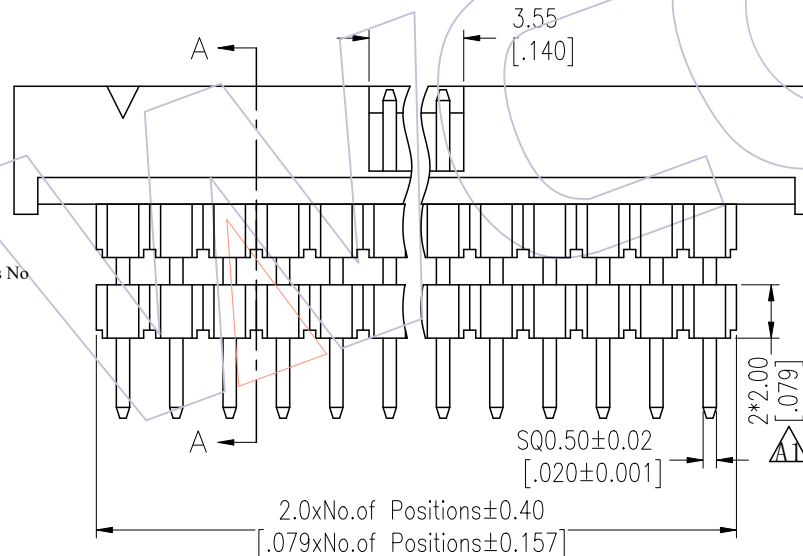
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

3124-XX S XX B D00 X X

No. of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	T=Tube
14 34	G3=10u"Gold		
16 40	G4=15u"Gold		
20 44	G5=30u"Gold		
24 50	S0=Gold Flash/Tin		
26 60	S3=10u"Gold/Tin		
	S4=15u"Gold/Tin		
	S5=30u"Gold/Tin		
	SN=Tin		



Item	Pitch	Mating
Standard	2.00	5225
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2020/09/23	Add Housing	△	x.x ±0.40	DuYing	2020/09/23	UNIT mm		3124-XXSXXBD00XX
A0	2012/09/24	NEW		x.xx ±0.25	JYHuang		SIZE A4		TITLE: 2.00 BOX HEADER 180° H=4.8 SAMTEC (LONG TYPE) ADD HOUSING
				x.xxx ±0.15			SHEET 1/1		Customer NO.
				Angle ± 3°	APPROVE	DATE	PROJ.		
				DIM TOL					

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