

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

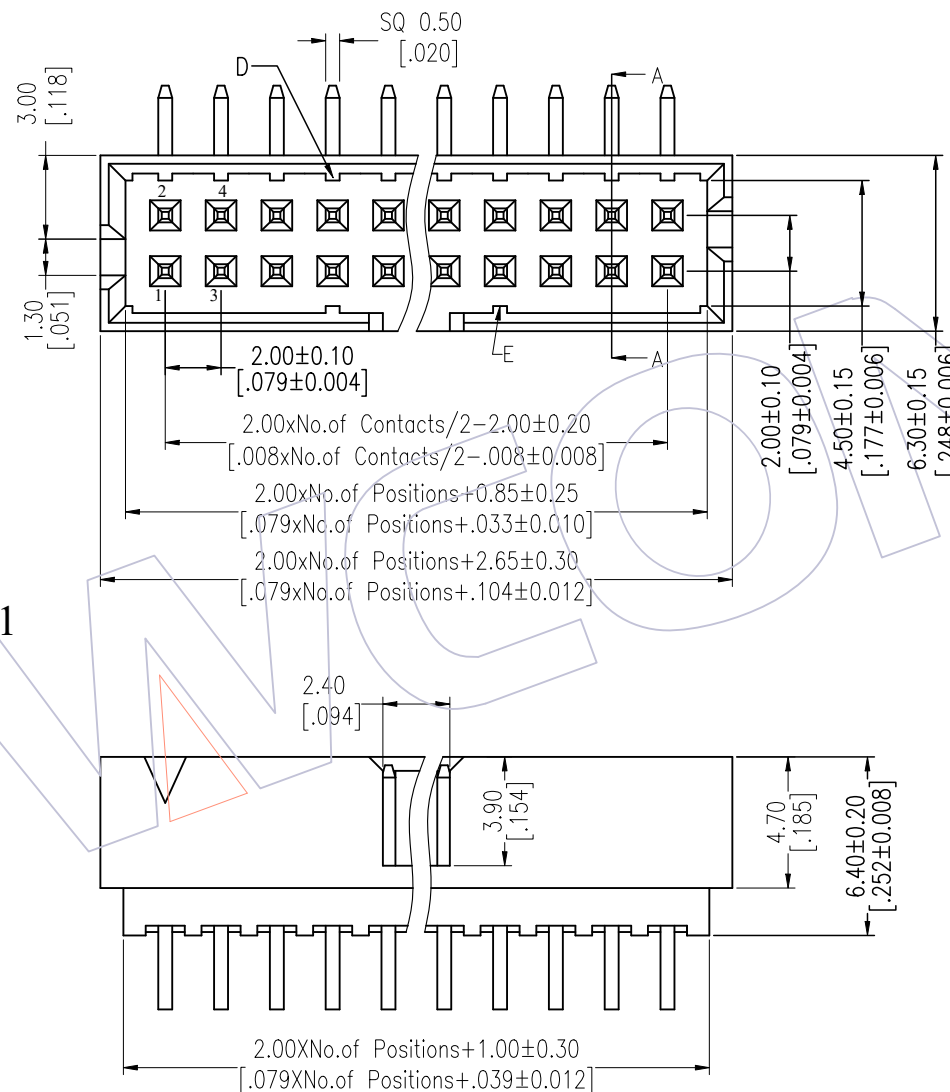
Contact Material: Brass
Contact plating: Au Or Sn over Ni
Insulator Material: PA9T+30%G.F UL94V-0
6Pin Without Identification "D" "E"

Ordering Information

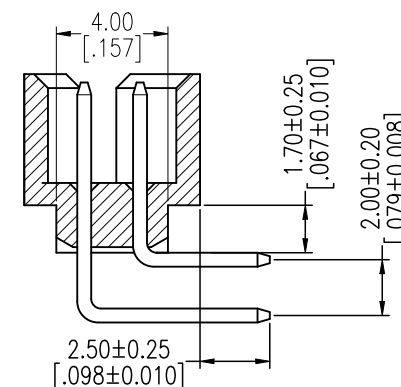
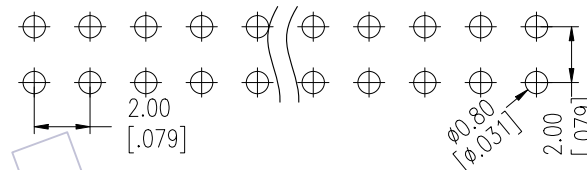
3121A-XX R XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
8 26	G0=Gold Flash	B=Black	T=Tube
6 30	G3=10u"Gold		
10 34	G4=15u"Gold		
14 40	G5=30u"Gold		
16 44	S0=Gold Flash/Tin		
20 50	S3=10u"Gold/Tin		
24	S4=15u"Gold/Tin		
	S5=30u"Gold/Tin		
	SN=Tin		

Item	Pitch	Mating
Standard	2.00	5223
Alternate		



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



SECTION A-A

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2015/08/27	Modify	△	X.X ±0.40	Allen	2015/08/27	UNIT	mm	3121A-XXRXXBK00X1
A0	2012/09/21	NEW	-----	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				X.XXX ±0.15			SHEET	1/1	2.00 BOX HEADER 90°
				Angle ± 3°	APPROVE	DATE	PROJ.		H=6.4 WITHOUT CUT
				DIM TOL					Customer NO.

WCON

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