

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

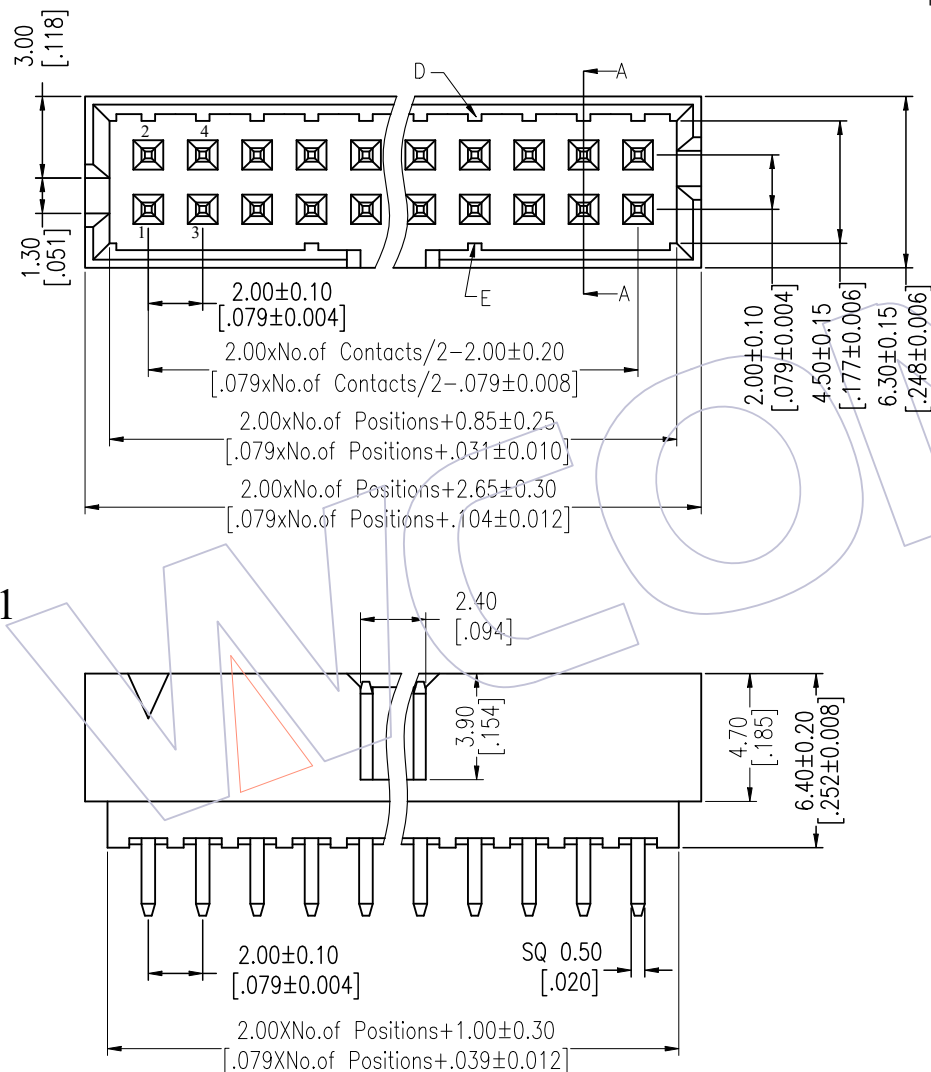
Contact Material: Brass
Contact plating: Au Or Sn over Ni
Insulator Material: PA9T+30%G.F UL94V-0
6Pin Without Identification "D", "E"

Ordering Information

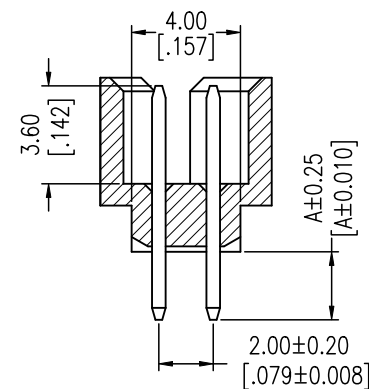
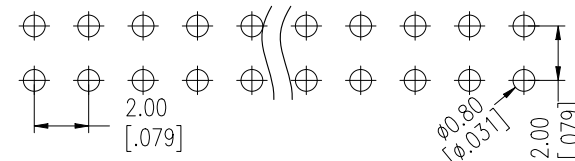
3121A-XX S XX B K00 X 1

△ No. of Pins	Contact Plating	Color Insulator	Packing
6 26	G0=Gold Flash	B=Black	T=Tube
8 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	Dip(A)
Standard	2.00	5223	2.50
Alternate			



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



SECTION A-A

Item	Rev	Date	Modification Description	Change	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2015/08/27	Modify		△1	X.X ±0.40	Allen	2015/08/27	UNIT	mm	3121A-XXSXXBK00XX
A0	2012/09/21	NEW		-----	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
REV	DATE	MODIFICATION DESCRIPTION	CHANGE		X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	2.00 BOX HEADER 180° H=6.4 WITHOUT CUT
					Angle ± 3°			PROJ.		Customer NO.
					DIM TOL					

WCON

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