

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

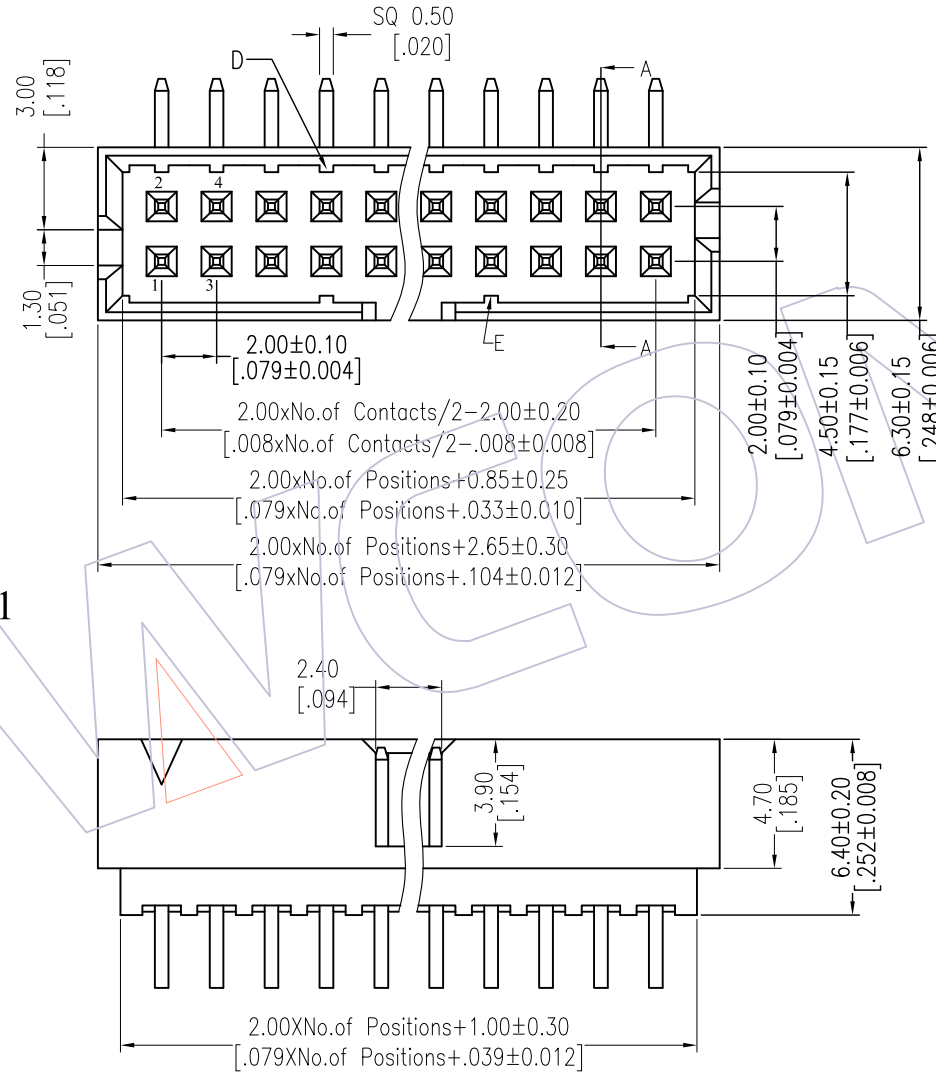
Contact Material: Brass
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+30%G.F UL94V-0
 6Pin Without Identification "D" "E"

Ordering Information

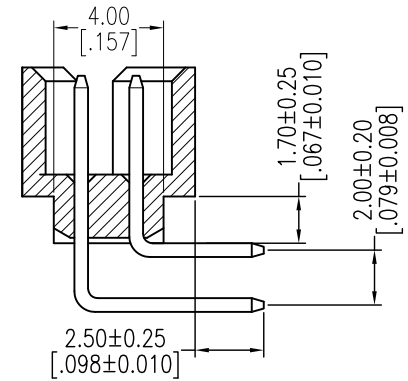
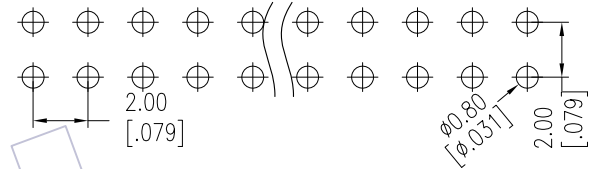
3121A-XX R XX B K00 X 1

△ 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)



$2.00 \times \text{No. of Positions} + 1.00 \pm 0.30$
 $[\ .079 \times \text{No. of Positions} + .039 \pm 0.012]$

SECTION A-A

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ± 0.40	Allen	2015/08/27	UNIT	mm	3121A-XXRXXBK00X1
x.xx ± 0.25	CHECK	DATE	SIZE	A4	TITLE:
x.xxx ± 0.15	APPROVE	DATE	SHEET	1/1	2.00 BOX HEADER 90° H=6.4 WITHOUT CUT
Angle ± 3'			PROJ.	⌀	Customer NO.
DIM TOL					

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2015/08/27	Modify	△
AO	2012/09/21	NEW	-----

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