

# 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

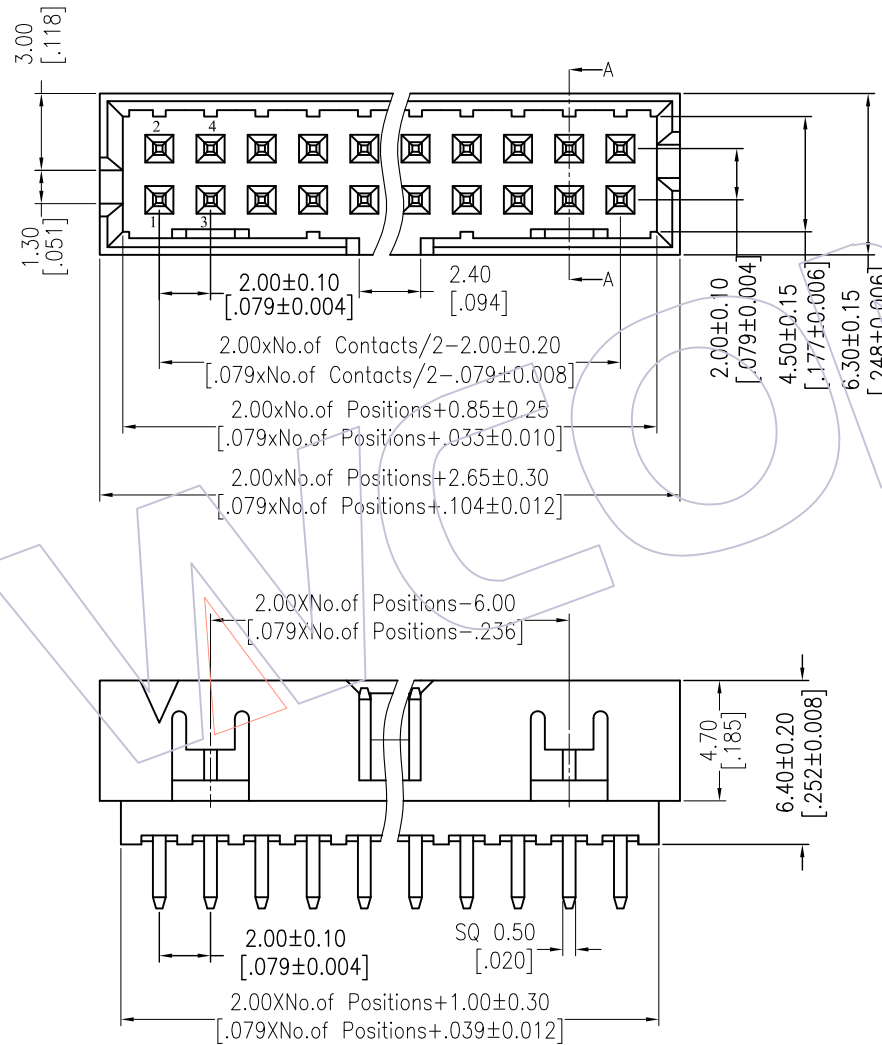
Contact Material:Brass  
 Contact plating:Au or Sn Over Ni  
 Insulator Material:PA9T+30%GF(UL94V-0)

## Ordering Information

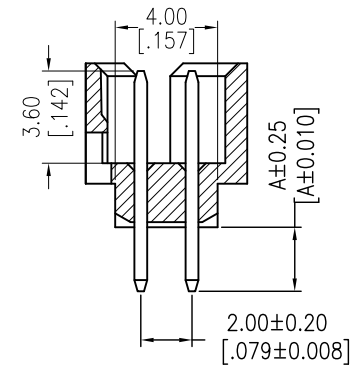
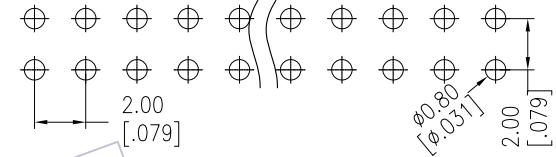
3121-XX S XX B K00 X 1

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

Item	Pitch	Mating	Dip(A)
Standard	2.00	5223/5226	2.50
Alternate			



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



SECTION A-A

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	Allen	2015/08/27	UNIT	mm	3121-XXSXXBK00X1
x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	2.00 BOX HEADER 180° H=6.4
Angle ± 3'			PROJ.	⌀	Customer NO.
DIM TOL					

# WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2015/08/27	Modify	△
AO	2012/09/22	NEW	-----