

HSF

NOTES:

Current Rating: 2.0AMP
 Contact Resistance: 20mΩ max
 Withstand Voltage: 500V AC/DC
 Insulation Resistance: 1000MΩ min
 Operation Temperature: -40℃ to +105℃

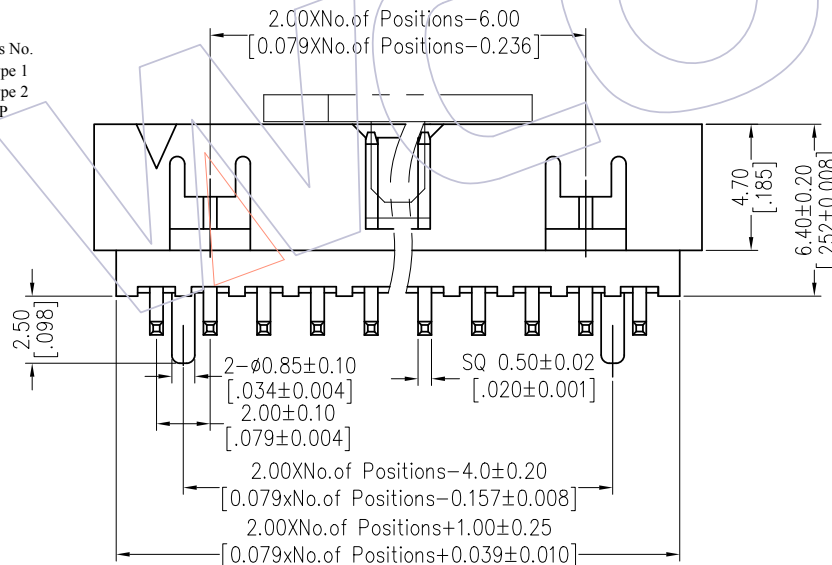
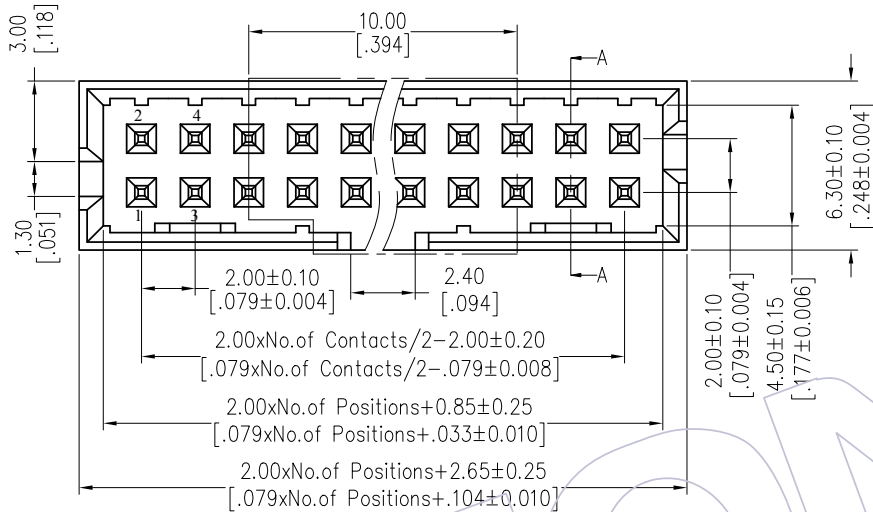
Contact Material: Brass
 Contact plating: Au or Sn Over Ni
 Insulator Material: PA9T+33%GF(UL94V-0)
 CAP Material: LCP+30%G.F(UL94V-0)

Ordering Information

3121-XX M XX B K00 X X

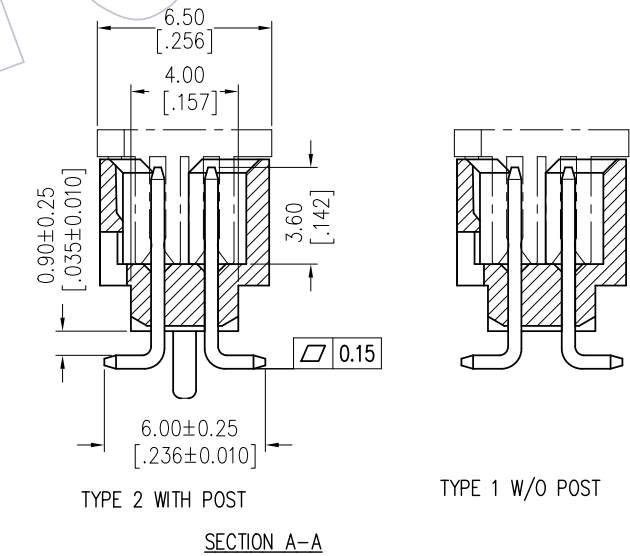
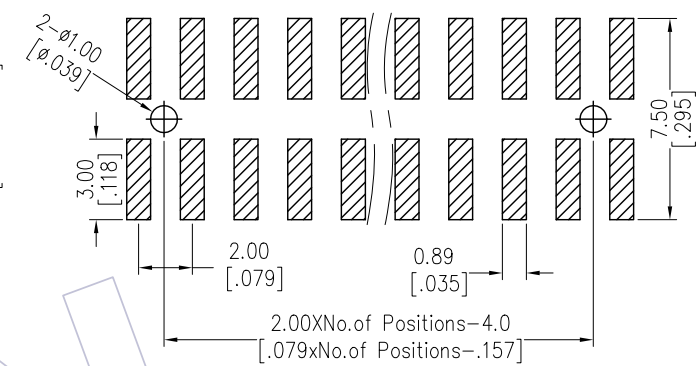
No. of Pins	Contact Plating	Color Insulator	Packing	Series No.
14 30	G0=Gold Flash	B=Black	T=Tube	1=Type 1
16 34	G3=10u"Gold		P=Tube+CAP	2=Type 2
20 40	G4=15u"Gold		R=Tape&REEL+CAP	
24 44	G5=30u"Gold			
26 50	S0=Gold Flash/Tin			
	S3=10u"Gold/Tin			
	S4=15u"Gold/Tin			
	S5=30u"Gold/Tin			
	SN=Tin			

Item	Pitch	Mating
Standard	2.00	5223/5226
Alternate		



Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE ±0.05)



OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
x.x	±0.40					
x.xx	±0.25	CHECK	DATE	SIZE	inch	TITLE:
x.xxx	±0.15	APPROVE	DATE	SHEET	1/1	2.00 BOX HEADER SMT H=6.4
Angle	± 3'			PROJ.	Customer NO.	
DIM	TOL					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2015/08/27	Modify	△
A0	2012/09/24	NEW	—



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