

HSF

NOTES:

Current Rating:1AMP

Contact Resistance:30mΩ max

Withstand Voltage:250V AC/DC

Insulation Resistance:1000MΩ min

Operation Temperature:-40℃ to +105℃

Contact Material:Phosphor Bronze(C5191-H)

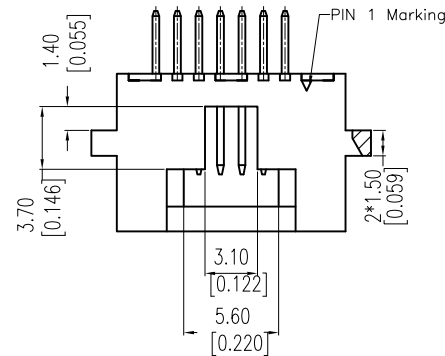
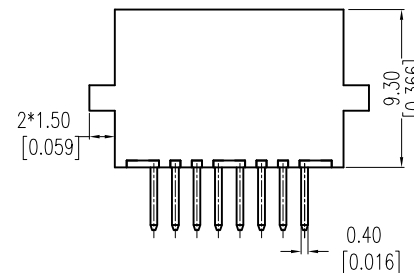
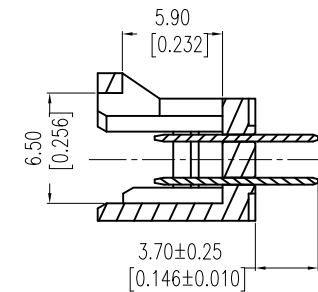
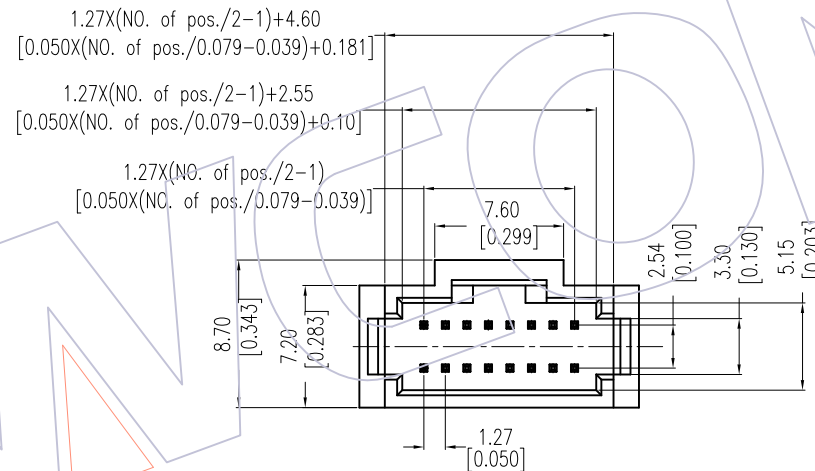
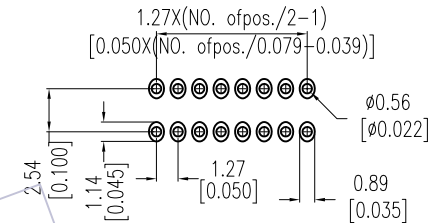
Contact plating:Au Or Sn Over Ni

Insulator Material:PA9T+30%GF(UL94V-0)

Ordering Information

3144-XX S XX B K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
10 34	G0=Gold Flash	B=Black	A=Type
14 40	G3=10u"Gold		T=Tube
16 44	G4=15u"Gold		
20 50	G5=30u"Gold		
24 60	S0=Gold Flash/Tin		
26 64	S3=10u"Gold/Tin		
30 80	S4=15u"Gold/Tin		
32 100	S5=30u"Gold/Tin		
	SN=Tin		

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

				OPERATION		DRAW Tsingsn	DATE	SCALE	FIT	PART NO. 3144-XXSXXBK00X1
				X.X	±0.40		2013/09/13	UNIT	mm inch	
				X.XX	±0.25	CHECK	DATE	SIZE	A4	TITLE: 1. 27*2. 54 BOX HEADER H=9. 3 180° DIP
				X.XXX	±0.15					
A0	2013/09/13	NEW	—	Angle	± 3'	APPROVE	DATE	SHEET	1/1	Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL					