

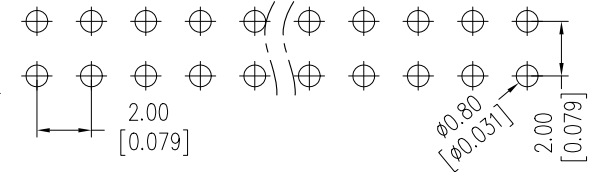
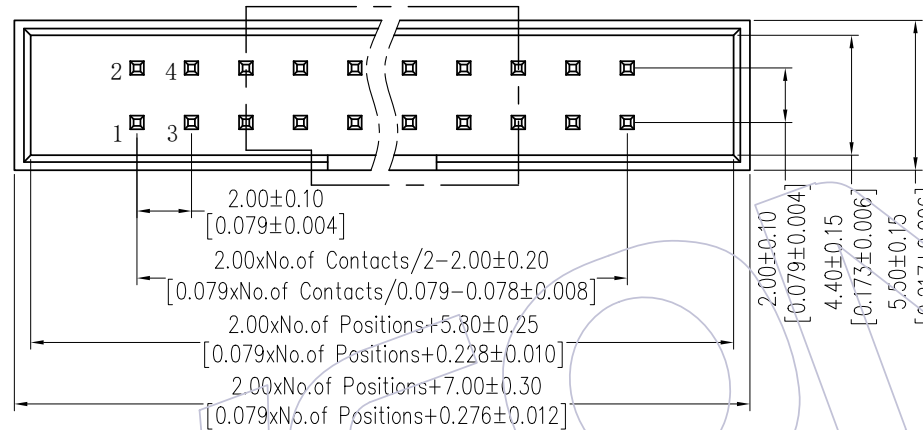
# HSF

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

**NOTES:**

Current Rating: 1.5AMP  
 Contact Resistance: 20mΩ max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40℃ to +105℃

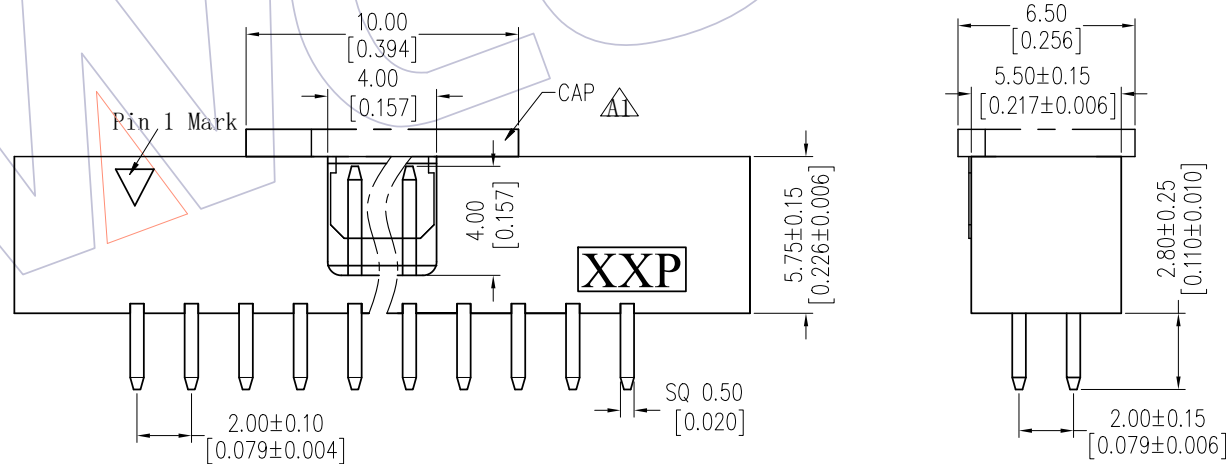
Contact Material: Brass  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: PA9T+33%GF(UL94V-0)



## Ordering Information

3111-XX S XX X K00 X 1

No. of Pins	Contact Plating	Color Insulator	Packing
06 26	G0=Gold Flash	B=Black	A=Tray
08 30	G1=3u"Gold	U=Blue	T=Tube
10 34	G2=5u"Gold	W=White	P=Tube+Cap
14 40	G3=10u"Gold		R=Tape&REEL+CAP
16 44	G4=15u"Gold		
20 50	G5=30u"Gold		
24 60	S0=Gold Flash/Tin		
	S1=3u"Gold/Tin		
	S2=5u"Gold/Tin		
	S3=10u"Gold/Tin		
	S4=15u"Gold/Tin		
	S5=30u"Gold/Tin		
	SN=Tin		



Item	Contact Length	Mating
Standard	4.00	5222 5224 5225
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	DATE	SCALE	FIT	PART NO.
				Angle	DIM TOL					
				x.X	±0.40	Ding	2018/04/23	UNIT	mm	3111-XXSXXXK00X1
A1	2018/04/23	Add the CAP		x.XX	±0.25	CHECK	DATE	SIZE	linch	
A0	2012/05/31	NEW		x.XXX	±0.15	APPROVE	DATE	SHEET	1/1	TITLE:
								PROJ.		2.00 BOX HEADER 180° H=5.7
										Customer NO.



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