

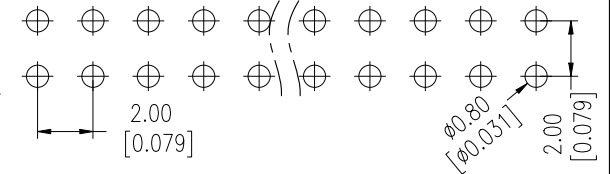
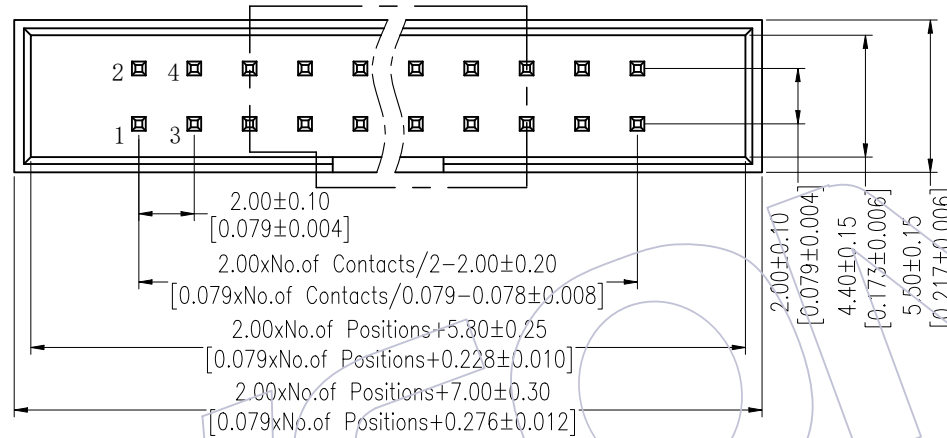
HSF

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°C to +105°C

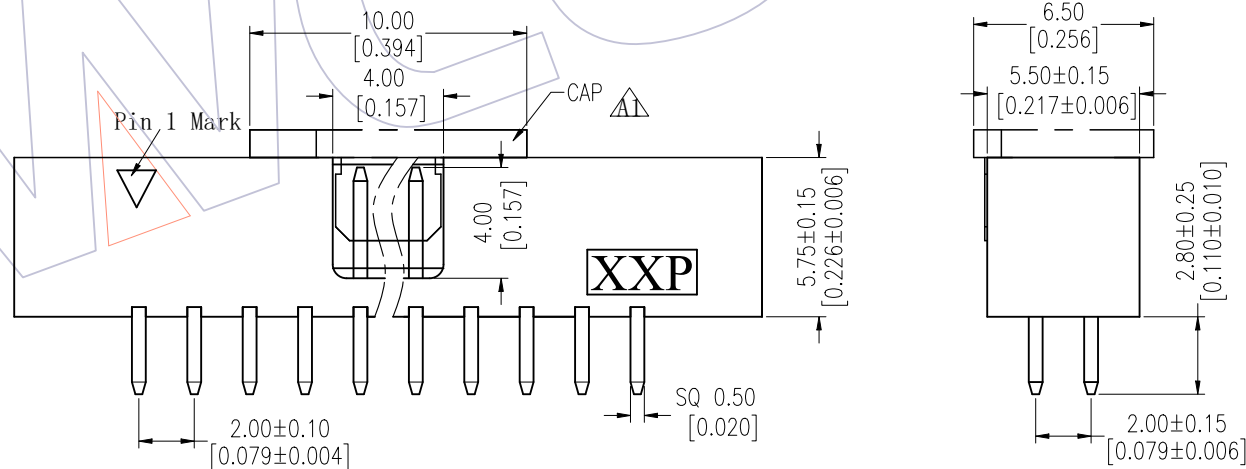
Contact Material:Brass
Contact plating:Au or Sn Over Ni
Insulator Material:PA9T+33%GF(UL94V-0)



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	T=Tube
08 30	G1=3u"Gold	U=Blue	P=Tube+Cap
10 34	G2=5u"Gold	W=White	R=Tape&REEL+CAP
14 40	G3=10u"Gold		
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 Ding	DATE 2018/04/23	SCALE UNIT SIZE SHEET PROJ.	FIT mm linch A4 1/1	PART NO. 3111-XXSXXXK00X1
				X.X	±0.40					
A1	2018/04/23	Add the CAP		X.XX	±0.25	CHECK	DATE			TITLE: 2.00 BOX HEADER 180° H=5.7
A0	2012/05/31	NEW		X.XXX	±0.15	APPROVE	DATE			Customer NO.
				Angle	± 3'					
				DIM	TOL					

WCON

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