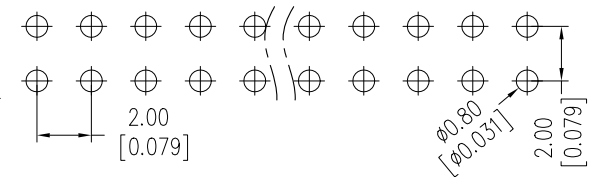
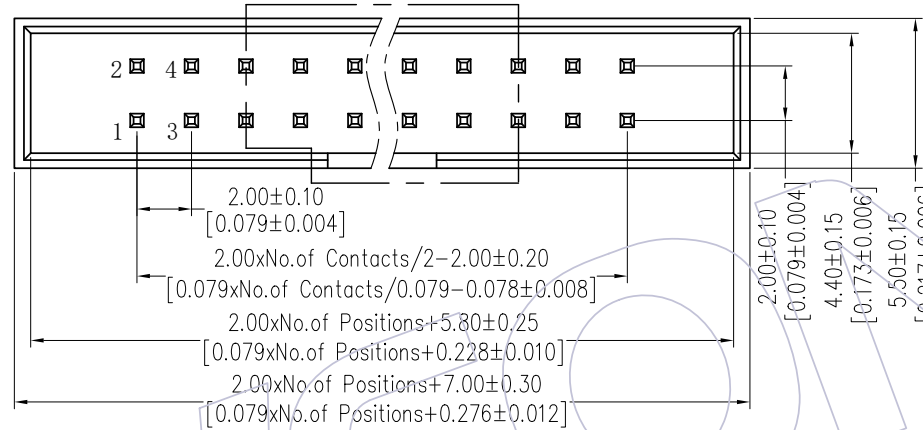


HSF

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℃

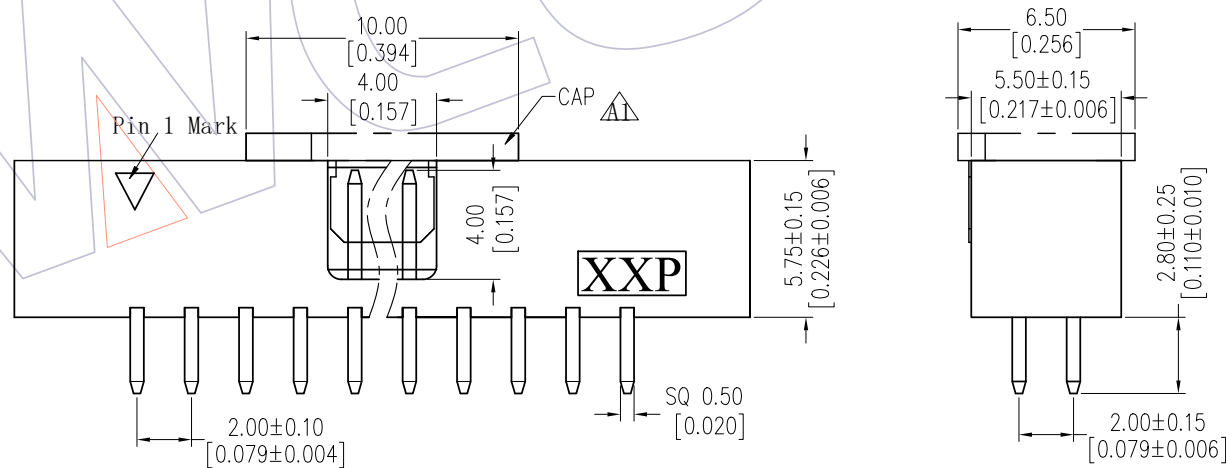
Contact Material: Brass
Contact plating: Au or Sn Over Ni
Insulator Material: PA9T+33%GF(UL94V-0)



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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