

HSF

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

NOTES:

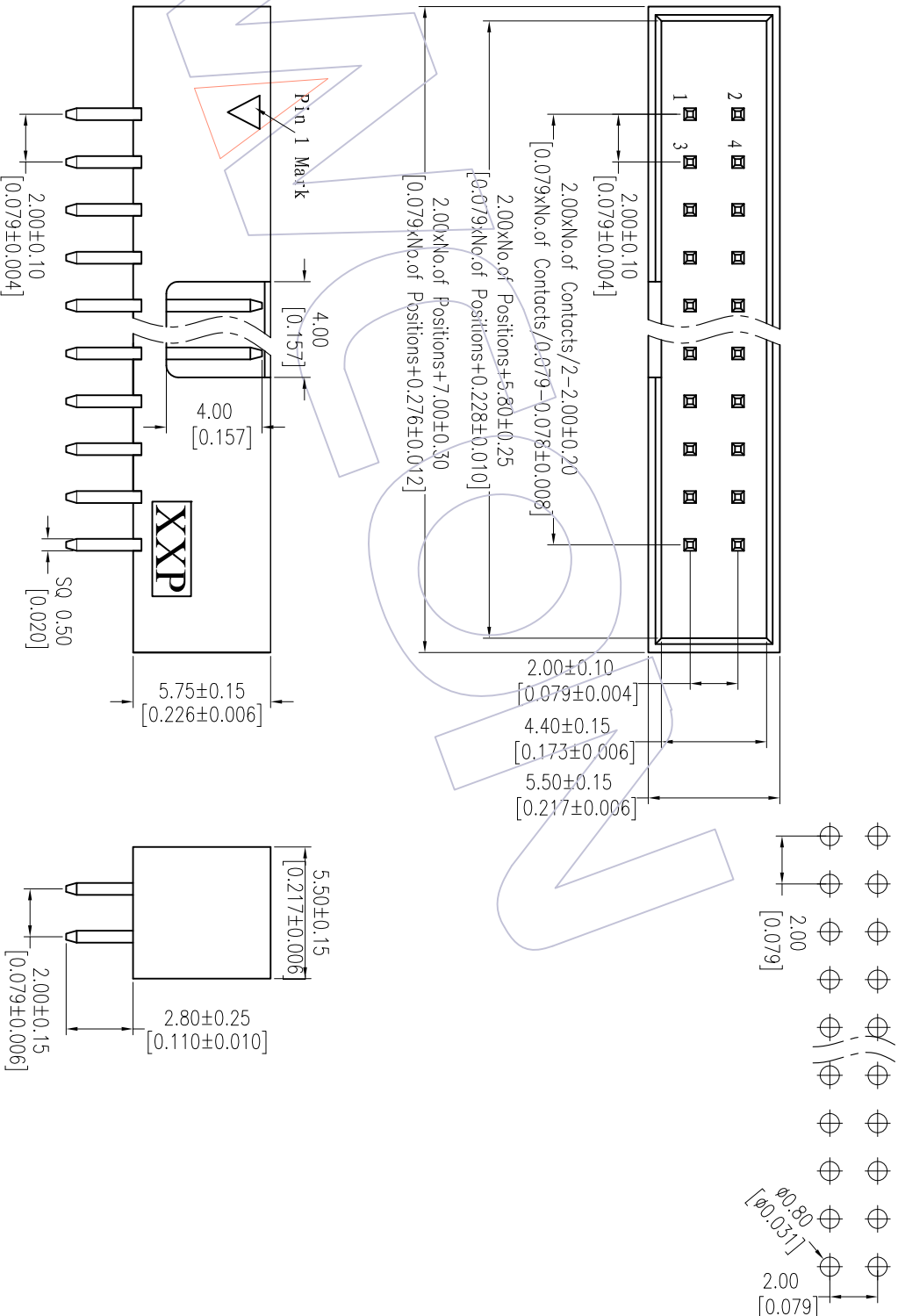
- Current Rating:1.5AMP
- Contact Resistance:20mΩ max
- Withstand Voltage:500V AC/DC
- Insulation Resistance:1000MΩ min
- Operation Temperature:-40℃ to +105℃
- Contact Material:Brass
- Contact plating:Au or Sn Over Ni
- Insulator Material:PA9T+30%GF(UL94V-0)

Ordering Information

3111-XX S XX BK00 X 1

No.of Pins	Contact Plating	Color Insulator	Packing
10 30	G0=Gold Flash	B=Black	A=Tray
14 34	G1=3u"Gold	U=Blue	T=Tube
16 40	G2=5u"Gold	W=White	
20 44	G3=10u"Gold		
24 50	G4=15u"Gold		
26 60	G5=30u"Gold		
	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		



OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	TsingSn	2012/05/31	mm		3111-XXSXXBK00X1
X.XX	CHECK	DATE	UNIT		
X.XXX			inch		
± 3'	APPROVE	DATE	SIZE	A4	
± 3'			SHEET	1/1	
± 3'			PROJ.		

WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A.0	2012/05/31	NEW	

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	TsingSn	2012/05/31	mm		3111-XXSXXBK00X1
X.XX	CHECK	DATE	UNIT		
X.XXX			inch		
± 3'	APPROVE	DATE	SIZE	A4	
± 3'			SHEET	1/1	
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