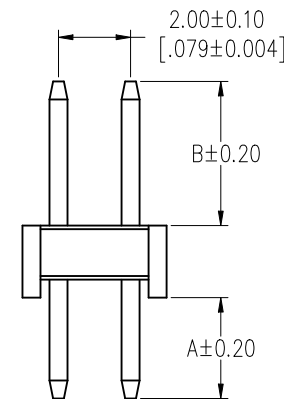
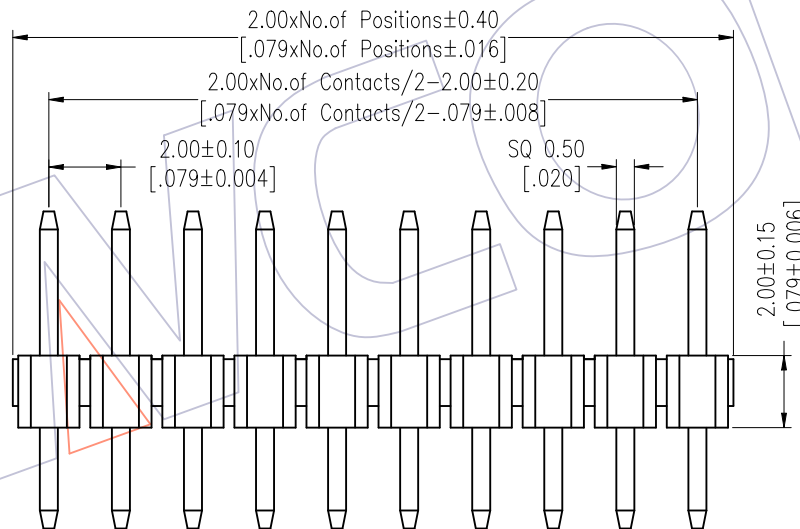
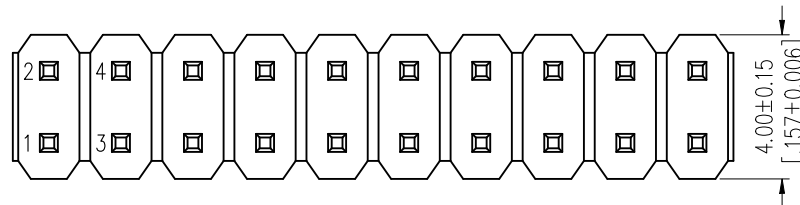
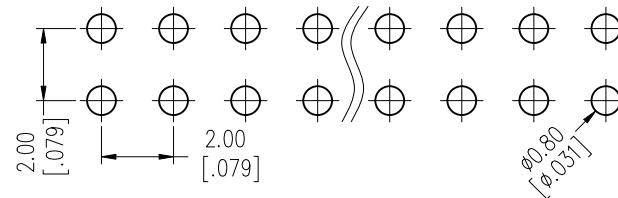


# HSF

NOTES:  
 Rated Current: 2.0AMP.  
 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%G.F UL94V-0 BK

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



## Ordering Information

1220-12 XX XX S XXX C 0 XX



No. of Pins	Contact Plating	Pin Length	Insulator Material	Packing	Series No.
Per Row: 02~40	G0=Gold Flash	L=A+B+2.0	C=PA9T	0=PE Bag	01~99
	G3=10u"Gold	Standard: 068=6.8		T=Tube	
	G4=15u"Gold	078=7.8			
	G5=30u"Gold	088=8.8			
	S0=Gold Flash/Tin				
	S3=10u"Gold/Tin				
	S4=15u"Gold/Tin				
	S5=30u"Gold/Tin				
	SN=Tin				
	SM=Matte Tin				

Item	Pin Length	A	B	Mating
Standard	6.80	2.80	2.00	2220T 2221 2227T 2228
	7.80	2.80	3.00	2235
	8.80	2.80	4.00	2240 2243 2263 2272
Alternate				

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
X.X ±0.40	<i>Liu</i>	2018.01.19	UNIT mm		1220-12XXXXSXXXC0XX
X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: PH2.00 DUAL ROW 180° H=2.0
X.XXX ±0.15			SHEET 1/1		Customer NO.
Angle ± 3°	APPROVE	DATE	PROJ.		
DIM TOL					

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/19	Modify P/N	
A0	2012/04/26	NEW	-----