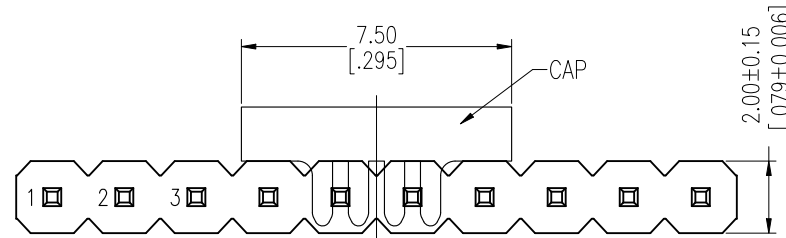


# HSF

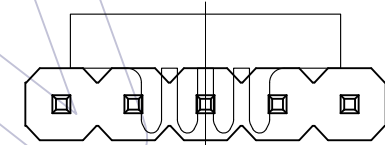
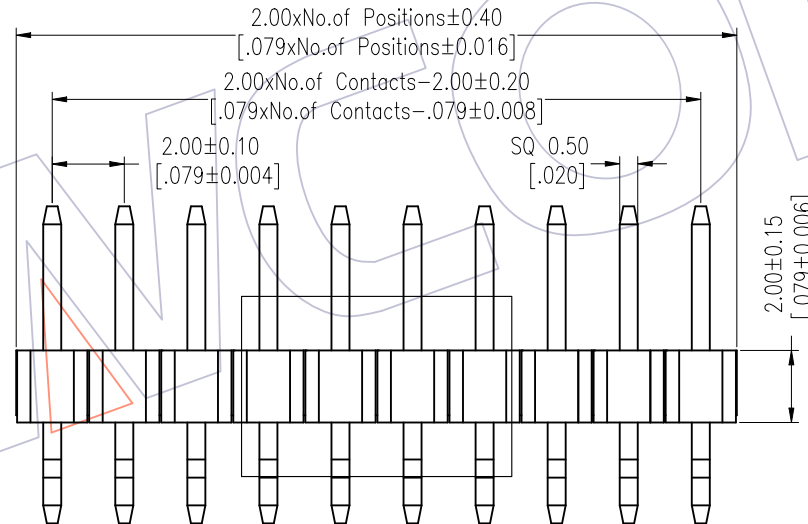
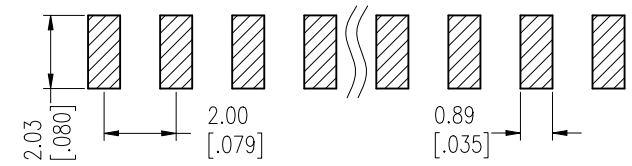
Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE ±0.05)

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

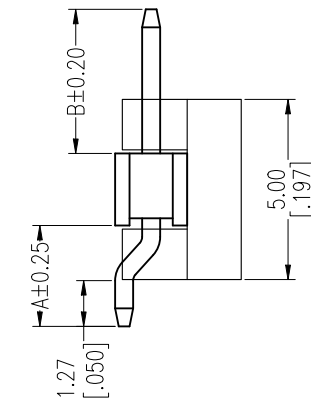
Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PA9T+33%G.F UL94V-0 BK



Dual Numbers



Odd Number



## Ordering Information

1220-11 XX XX Z XXX C R XX

No. of Pins	Contact Plating	Pin Length	Insulator Material	Packing	Series No.
02~40	G0=Gold Flash	L=A+B+2.2	A=Tray	01~99	
	G3=10u"Gold	Standard:069=6.9	C=PA9T	T=Tube	
	G4=15u"Gold	080=8.0		P=Tube+CAP	
	G5=30u"Gold	090=9.0		R=Tape&Reel+CAP	
	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	6.90	2.80	1.90	
	8.00	2.80	3.00	
	9.00	2.80	4.00	2240 2243 2263 2272
Alternate				

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
X.X ± 0.40	<i>Liu</i>	2018.01.18	UNIT	mm	1220-11XXXXZXXXCRXX
X.XX ± 0.25	CHECK	DATE	SIZE	A4	TITLE:
X.XXX ± 0.15	APPROVE	DATE	SHEET	1/1	PH2.00 SINGLE ROW 90° SMT H=2.0
Angle ± 3°			PROJ.		Customer NO.
DIM TOL					

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/18	Modify P/N	△
A0	2012/04/26	NEW	-----