

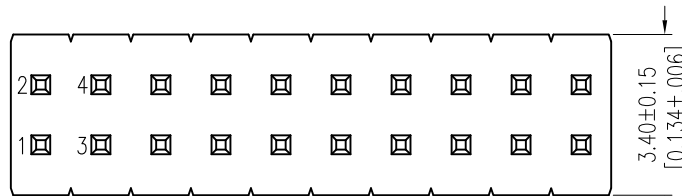
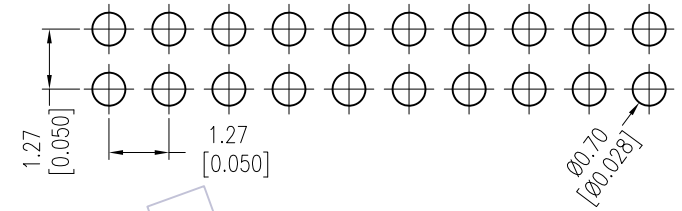
# HSF

**NOTES:**

Rated Current:1.0AMP.  
 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

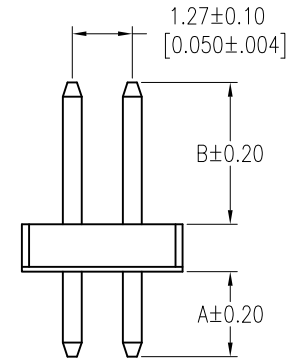
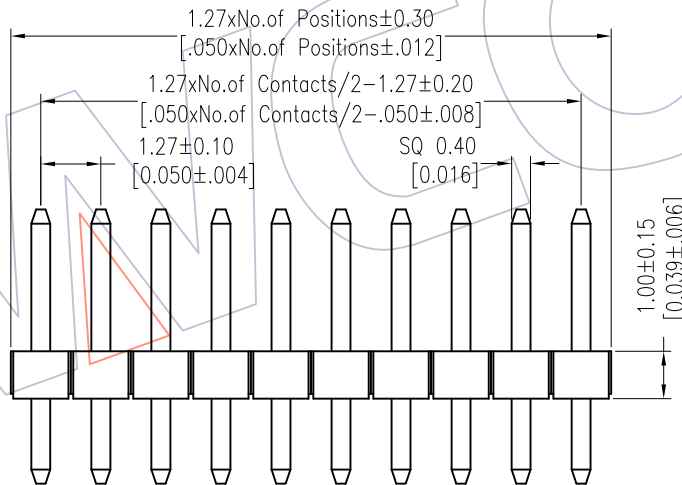
**Recommended P.C.B Layout (Top Side)**  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

1310-12 XX XX S XXX C A XX

No. of Pins	Contact Plating	Pin Length	Insulator	Packing	Series No.
Per Row:02~50	G0=Gold Flash	L=A+B+1.0	C=PA9T	A=Tray	01~99
	G3=10u"Gold	Std:047=4.7			
	G4=15u"Gold	058=5.8			
	G5=30u"Gold	068=6.8			
	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	4.7	1.80	1.90	2321
	5.8	1.80	3.00	2334
	6.8	1.80	4.00	2344
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.X ±0.40	William Chen	2018/01/12	UNIT	mm [inch]	1310-12XXXXXXCXXX
A1	2018/01/12	MODIFY PART NO.	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27 Pin Header, DUAL ROW, S/T, H=1.0
A0	2012/03/13	NEW	-----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

# WCON

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