

# 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

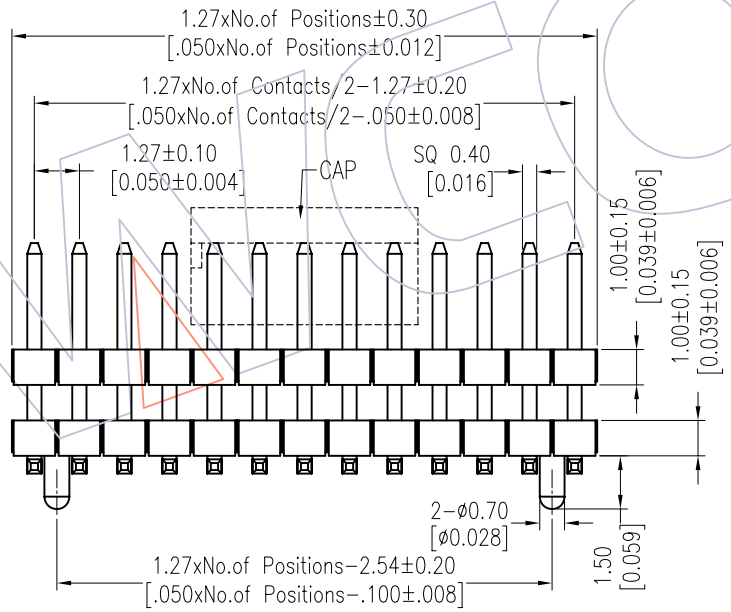
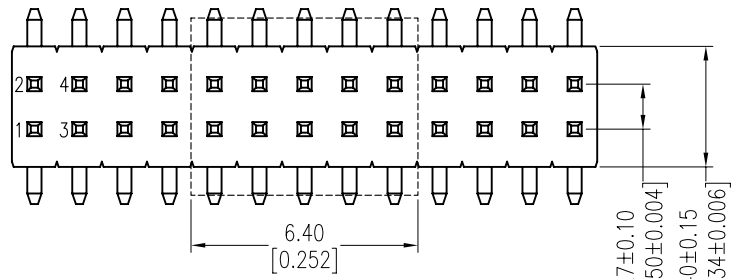
Contact Material:Brass  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:PA9T+30%G.F UL94V-0 BK

## Ordering Information

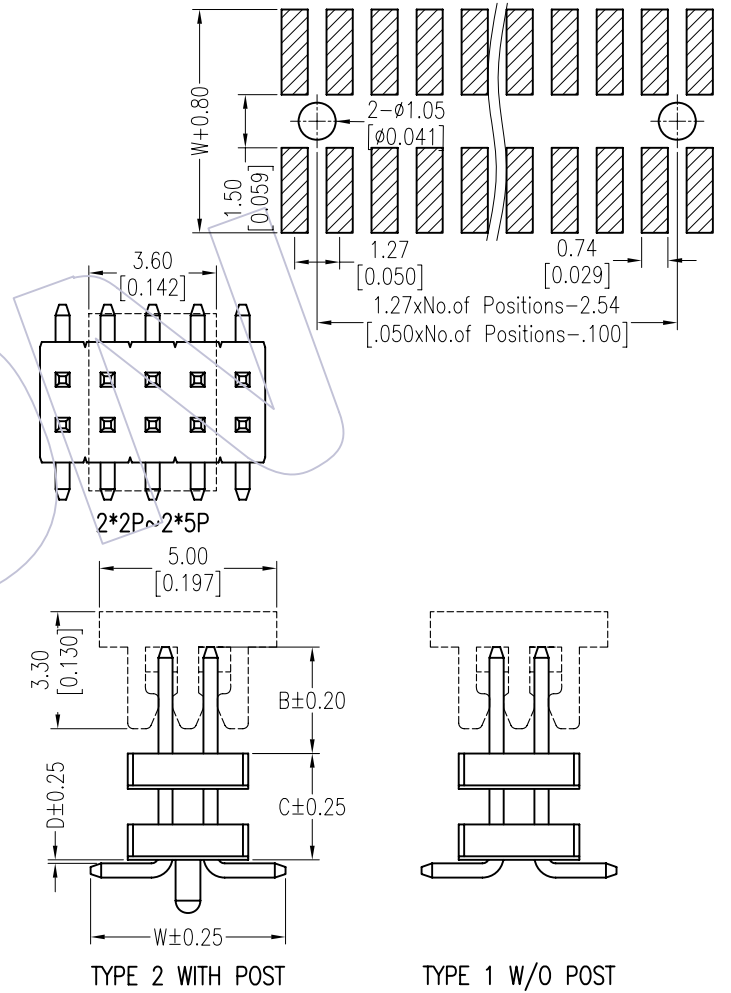
1310-22 XX XX M XXX X X

No. of Pins Per Row:02-50	Contact Plating G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin	Pin Length L=B+C+D+ $\frac{W}{2}$ ±1.27 Standard:	Series No. 1=Type 1 2=Type 2 .....	Packing T=Tube P=Tube+CAP R=Tape&Reel+CAP
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Item	Pin Length	W	D	B	C	Mating
Standard	---	5.50	0.10	1.90	---	2321
	---	5.50	0.10	3.00	---	2334
	---	5.50	0.10	4.00	---	2344
Alternate						



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				X.X ±0.40	William Chen	2012.03.13	UNIT	mm	1310-22XXXXMXXXXX
				X.XX ±0.25	CHECK	DATE	SIZE	A4	
				X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	
AO	2012/03/13	NEW	-----	Angle ± 3'			PROJ.	Customer NO.	



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