

# HSF

**NOTES:**

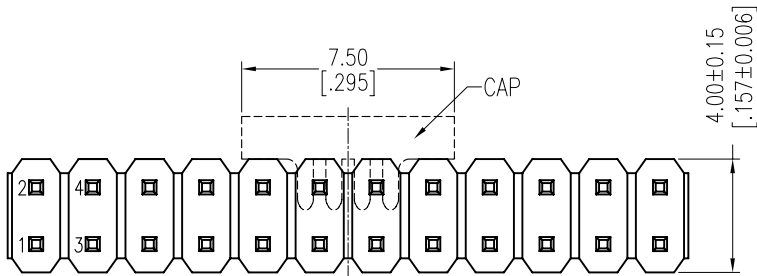
Rated Current:2.0AMP.  
 Contact Resistance:20mΩ Max.  
 Withstand Voltage:500V AC/DC  
 Insulation Resistance:1000MΩ Min.  
 Operation Temperature:-40°C to +105°C

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

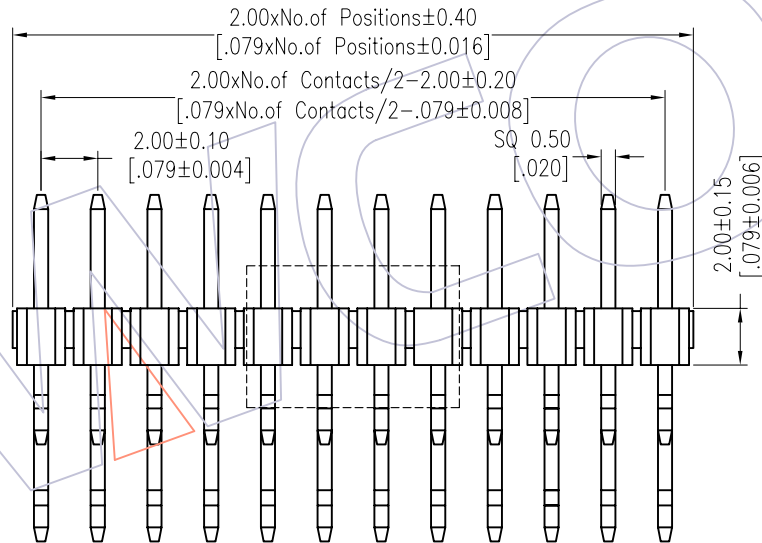
## Ordering Information

1220-12 XX XX Z XXX X 1

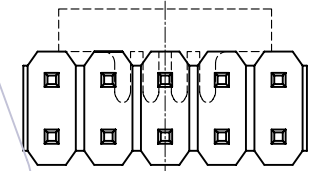
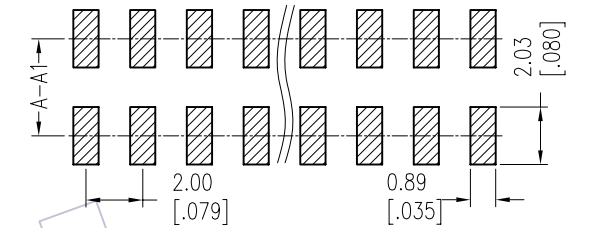
No.of Pins Per Row:02~40	Contact Plating G0=Gold Flash G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin	Pin Length(Short) L=A1+B+2.2 Standard:069=6.9 080=8.0 090=9.0	Packing T=Tube P=Tube+CAP R=Tape&Reel+CAP
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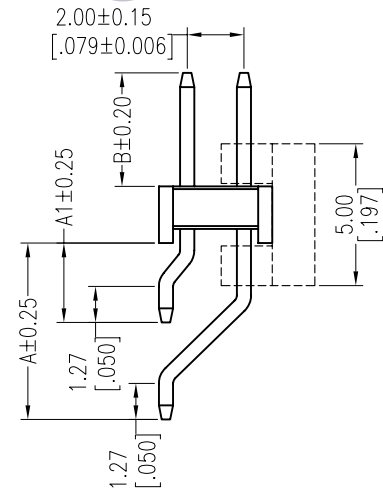
Dual Numbers



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



Odd Number



Item	Pin Length	A1	A	B	Mating
Standard	6.90	2.80	6.22	1.90	
	8.00	2.80	6.22	3.00	
	9.00	2.80	6.22	4.00	2240 2243 2263 2272
Alternate					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.X ±0.40	William Chen	2012.04.26	UNIT	mm	1220-12XXXXZXXXXX
				x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	PH2.00 DUAL ROW 90° SMT H=2.0
AO	2012/04/26	NEW	-----	Angle ± 3'			PROJ.	⊕	Customer NO.
				DIM TOL					

# WCON

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