

# HSF

**NOTES:**

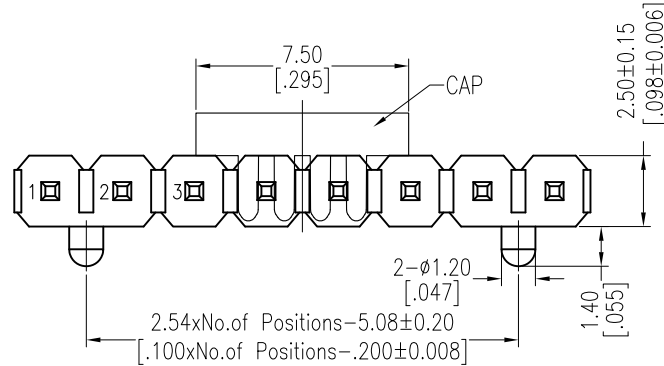
Rated Current:3.0AMP.  
 Contact Resistance:20mΩ Max.  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min.  
 Operation Temperature:-40°C to +105°C

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

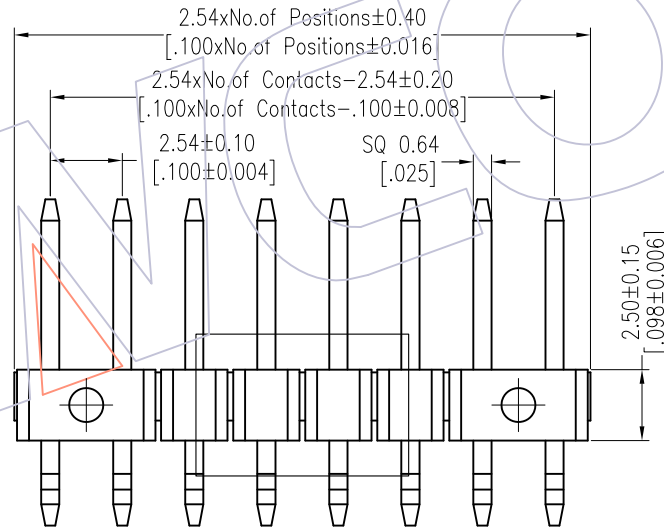
## Ordering Information

1125-11 XX XX Z XXX C R XX  $\triangle A1$

No. of Pins	Contact Plating	Pin Length	Insulator Material	Packing	Series No.
02-40	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 SN=Tin SM=Matte Tin	L=A+B+2.8 Standard:118=11.8	C=PA9T	T=Tube P=Tube+CAP R=Tape & Reel+CAP	01-99

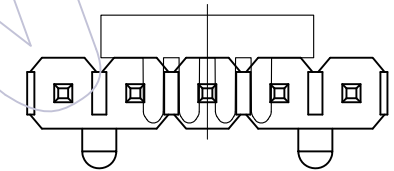
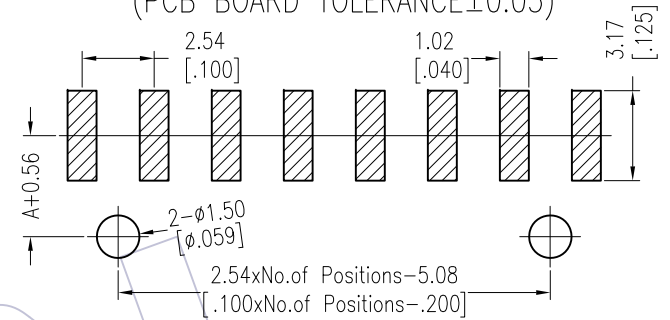


Dual Numbers

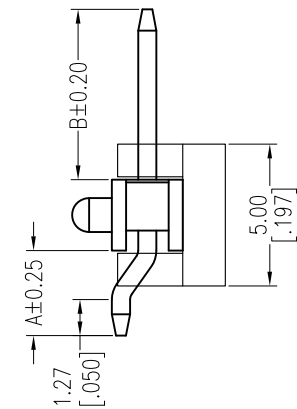


### Recommended P.C.B Layout (Top Side)

(PCB BOARD TOLERANCE±0.05)



Odd Number



Item	Pin Length	A	B	Mating
Standard	11.80	3.00	6.00	2171 2185
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
				x.X ±0.40	Ruipeng	2018/01/22	UNIT	mm	1125-11XXXXZXXXCRXX
A1	2018/01/22	Modify P/N	$\triangle A1$	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2012/05/17	NEW	----	x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	PH2.54 SINGLE ROW 90°SMT H=2.5 WITH POST
				Angle ± 3'			PROJ.		Customer NO.
				DIM TOL					

# WCON

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