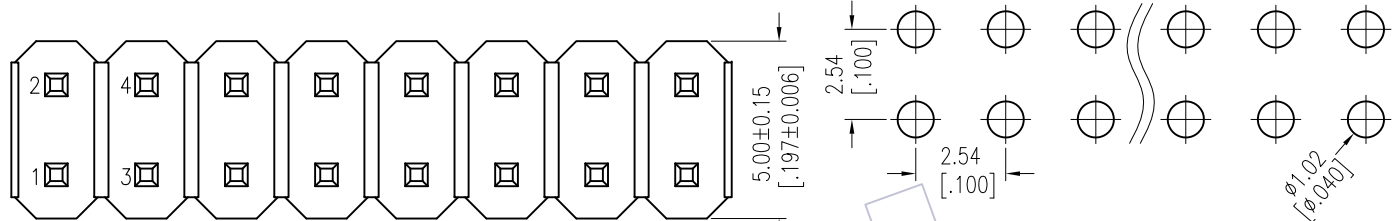


# HSF

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

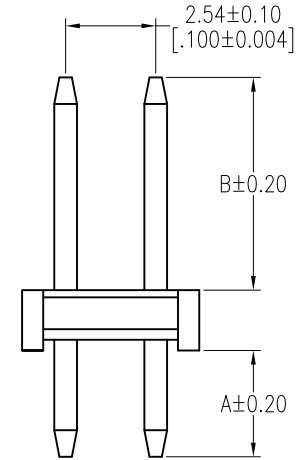
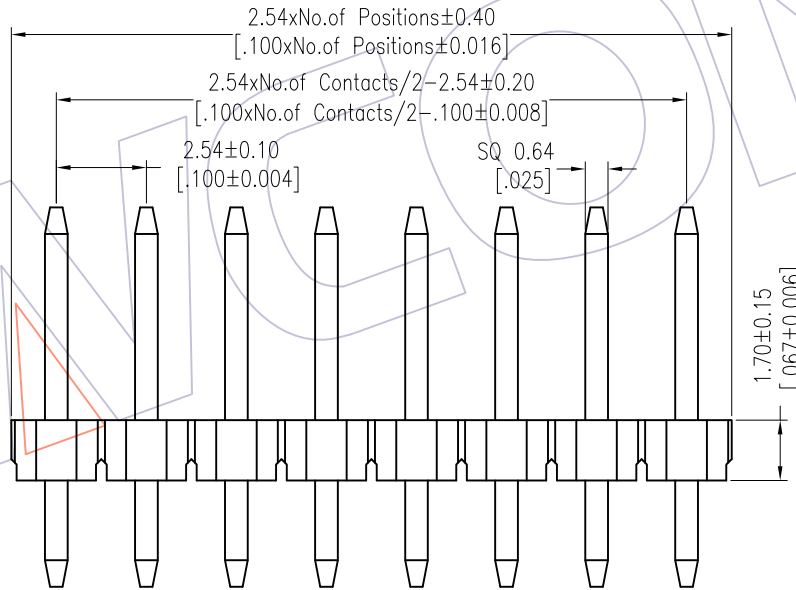
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE±0.05)



## Ordering Information

1117-12 XX XX S XXX C 0 XX

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 SN=Tin SM=Matte Tin	Pin Length L=A+B+1.7 Standard:107=10.7	Insulator Material C=PA9T	Packing 0=PE Bag T=Tube	Series No. 01-99
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Item	Pin Length	A	B	Mating
Standard	10.70	3.00	6.00	2171 2185
Alternate				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
A1	2018/01/22	Modify P/N	△A1	x.x ±0.40	Ruipeng	2018/01/22	UNIT	mm	1117-12XXXXSXXXC0XX
A0	2012/05/04	NEW	-----	x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	PH2.54 DUAL ROW 180° H=1.7
				Angle ± 3'			PROJ.	☉	Customer NO.
				DIM TOL					

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