
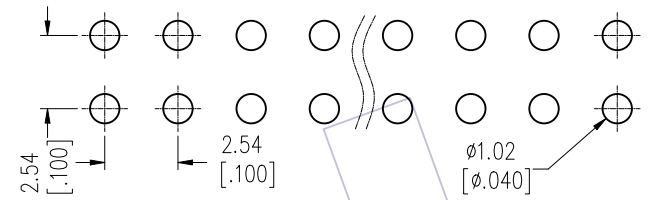
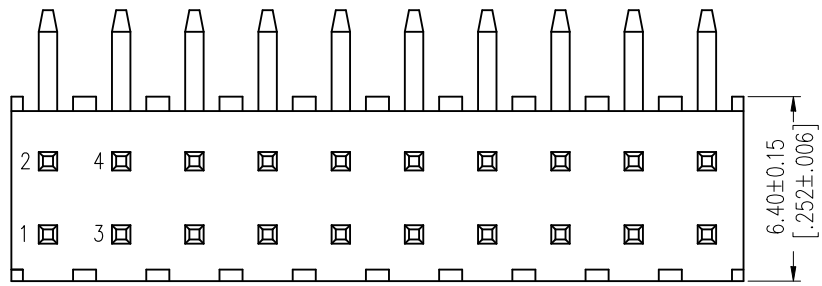


# HSF

NOTES:  
 Rated Current: 3.0AMP.  
 Contact Resistance: 20mΩ Max.  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min.   
 Operation Temperature: -40°C to +125°C(Au)  
 -40°C to +105°C(Sn)  
 Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: PA9T+33%G.F UL94V-0 BK

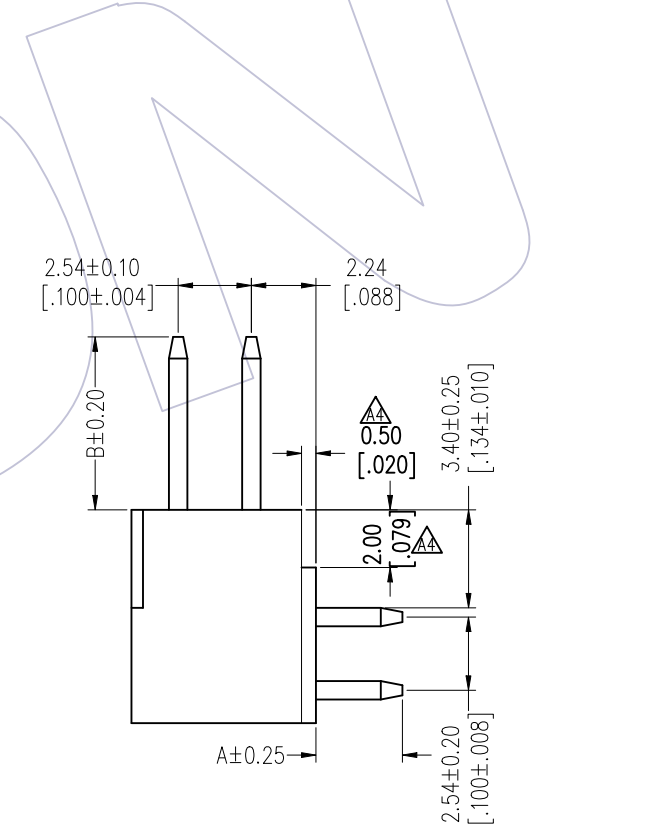
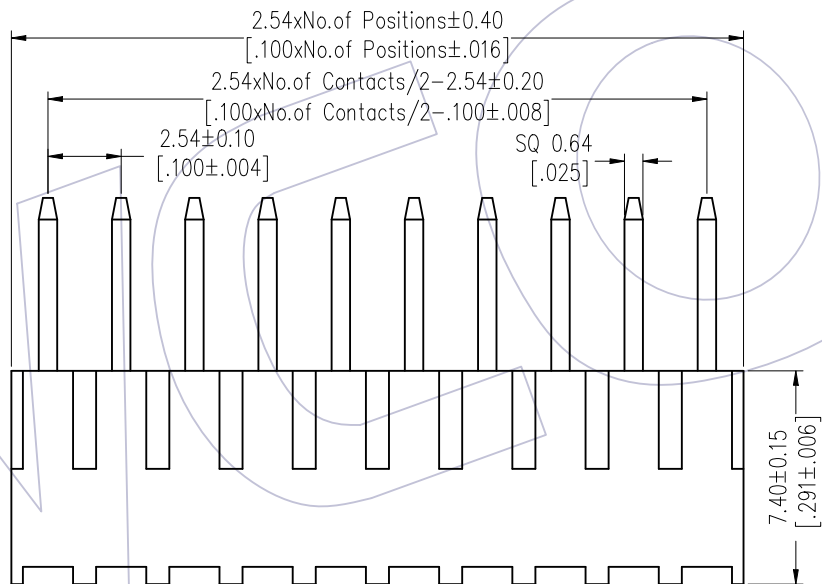
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)







## Ordering Information

1174-12 XX XX R 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(Short) L=A+B+5.6 Standard: 146=14.6	Insulator Material C=PA9T	Packing 0=PE Bag T=Tube	Series No. 01-99
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Item	Pin Length	A	B
Standard	14.60	3.00	6.00
	12.50	3.10	3.60
	12.50	3.50	3.50
	13.20	3.80	3.80
Alternate			

A4	2019/03/25	Modify Drawing		OPERATION	DRAW	DATE	SCALE	Fit	PART NO. 1174-12XXXXRXXXCOXX
A3	2018/01/22	Modify P/N		x.X ±0.40	XSR	2019/03/25	UNIT	mm	
A2	2013/03/01	Modify The Material		x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: PH2.54 DUAL ROW 90° H=7.4
A0	2012/05/08	NEW	-----	x.XXX ±0.15			SHEET	1/1	Customer NO.
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°	APPROVE	DATE	PROJ.		

# WCON

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