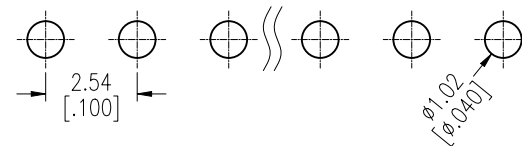


# HSF

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

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

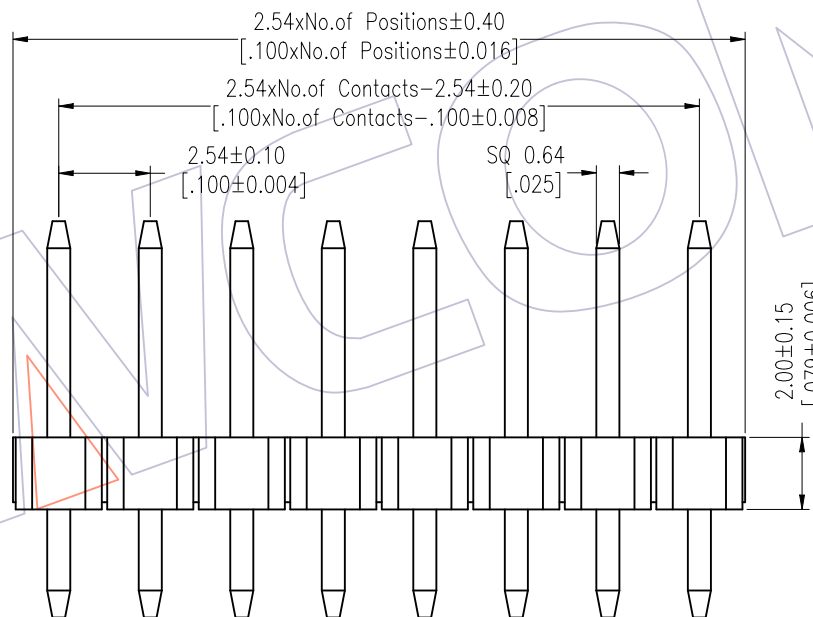
Contact Material:Brass  
Contact Plating:Au or Sn Over Ni  
Insulator Material:PA9T+33%G.F UL94V-0 BK



## Ordering Information

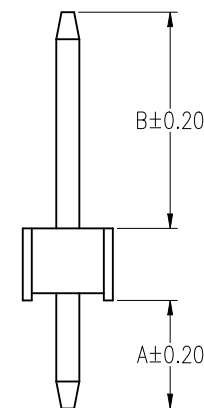
1120-11 XX XX S XXX C 0 XX  $\triangle A1$

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	L=A+B+2.0 Standard:110=11.0	C=PA9T	0=PE Bag T=Tube	01~99
S0=Gold Flash/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin					
SN=Tin SM=Matte Tin					



2.50±0.15  
[.098±0.006]

2.00±0.15  
[.079±0.006]



Item	Pin Length	A	B	Mating
Standard	11.00	3.00	6.00	2171 2185
Alternate				

OPERATION	DRAW	DATE	SCALE	Fit	PART NO.
x.X ±0.40	Ruipeng	2018/01/22	UNIT	mm	1120-11XXXXSXXXXCOXX
x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	PH2. 54 SINGLE ROW 180° H=2.0
Angle ± 3'			PROJ.	$\phi$	Customer NO.
DIM TOL					

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2018/01/22	Modify P/N	$\triangle A1$
A0	2012/05/07	NEW	-----

# WCON

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