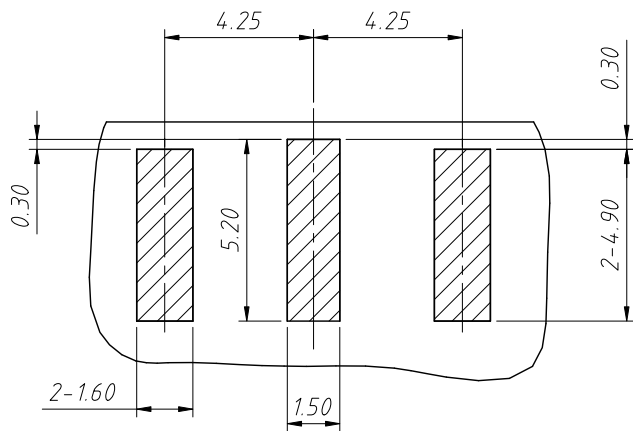
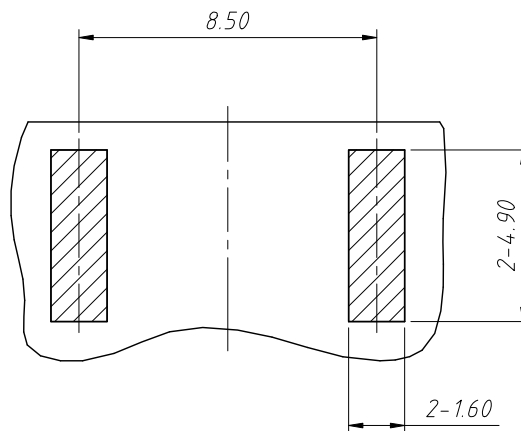




TOP VIEW



BOTTOM VIEW

RECOMMENDED PCB LAYOUT

Material:

Body:Brass,Gold Plating

Insulator:PTFE,Natural

Contact Pin:Ber.Copper,Gold Plating

Lock Washer:Brass,Gold Plating

Hex Nut:Brass,Gold Plating

Electrical:

Impedance:50Ω

Frequency Range:0-6 GHz

Dielectric Withstanding Voltage:1000 VRMS Min.

Durability:500Cycles Min

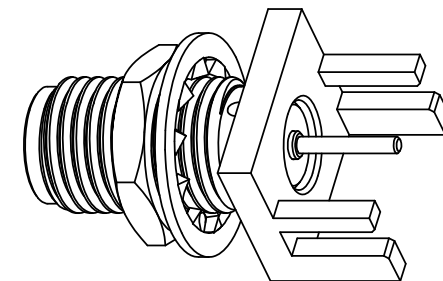
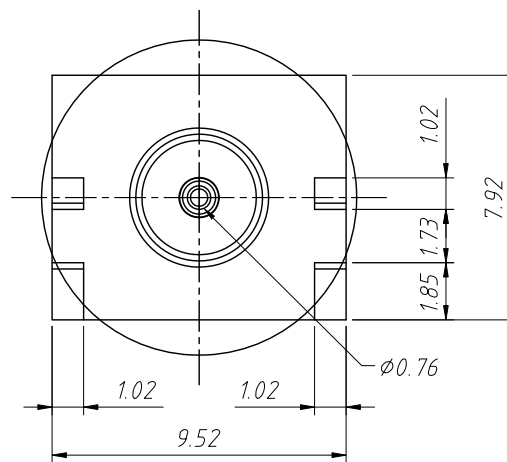
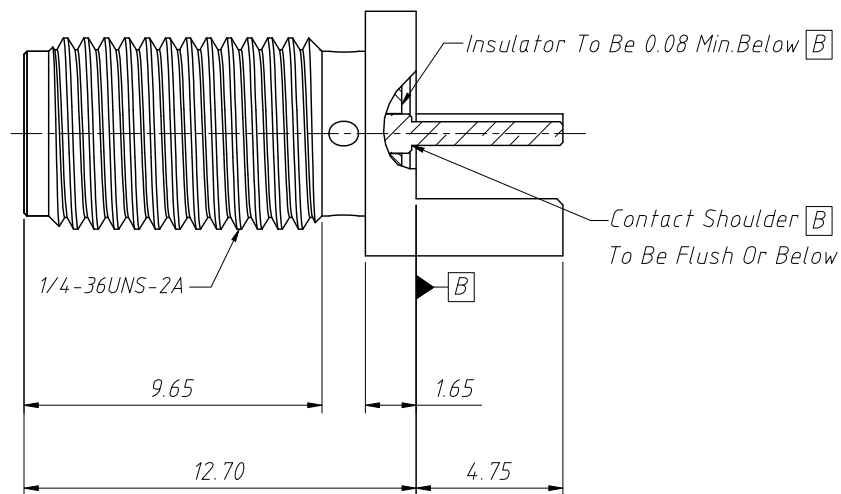
Temperature Range:- 65°C to +165°C

Board Thickness=1.57mm

Max.Panel Thickness=3.5mm

Contact Pin Must Withstand 6 Lbs Min.

Axial In Both Directions And 4 In -OZ Min.Radial Force.



ANGLE TOLERANCE		PROJECTION		Description:	
$\pm 3^\circ$				RF Connector SMA PCB End Launch (Jack, Female) L 14.3mm / L 17.4mm	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-SMA017-L17.4
x.x	± 0.30	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,L TD.
x.xx	± 0.20	Draw:	Daniel		
x.xxx	± 0.10	Check:	Daniel		