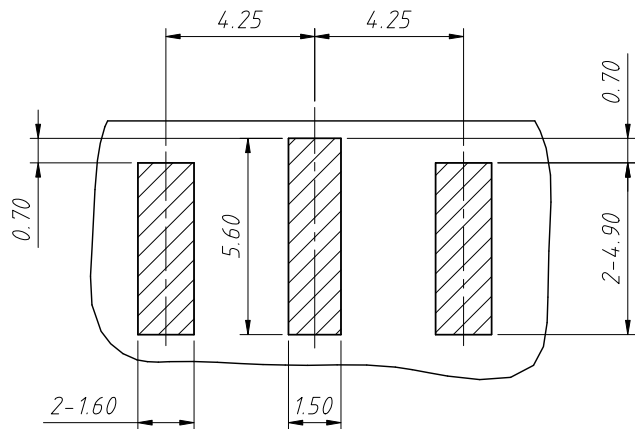
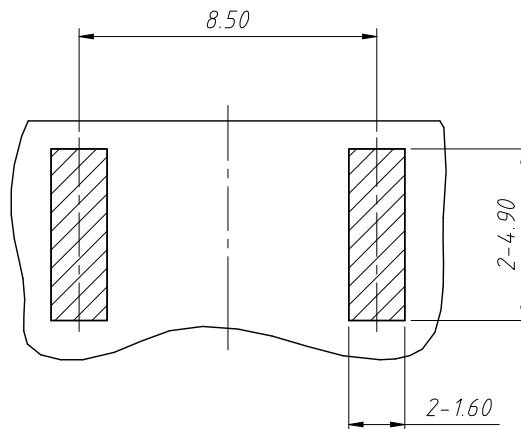




TOP VIEW

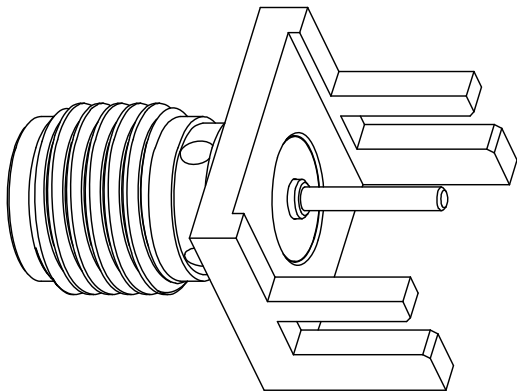
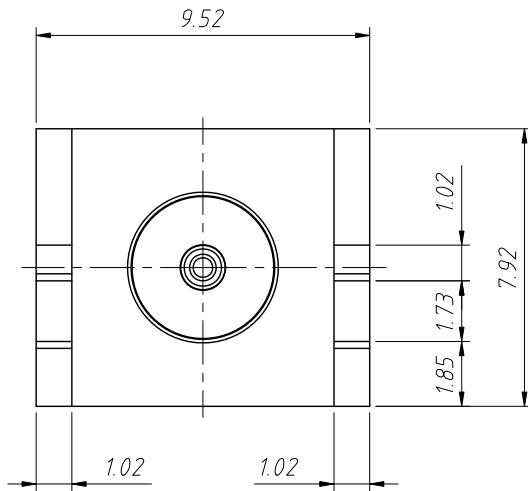
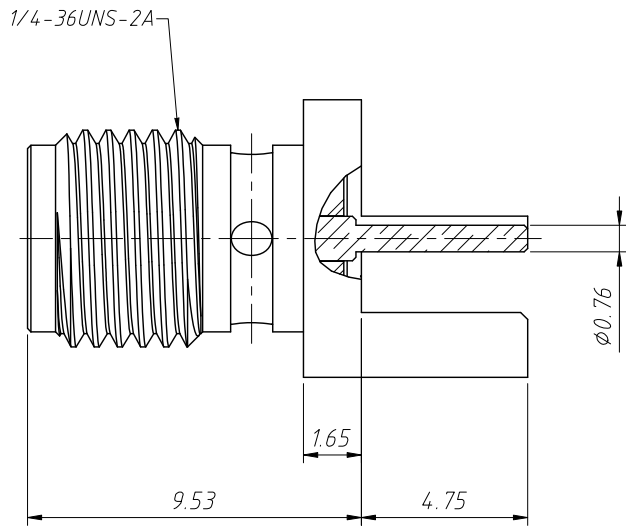
RECOMMENDED PCB LAYOUT



BOTTOM VIEW

Material:
 Body:Brass,Gold Plating
 Insulator:PTFE,Natural
 Contact Pin:Ber.Copper,Gold Plating

Electrical:
 Impedance:50Ω
 Frequency Range:0-6 GHz
 VSWR :1.3 Max.
 Dielectric Withstanding Voltage:1000 VRMS Min.
 Board Thickness=1.57mm
 Contact Pin Must Withstand 6 Lbs Min.
 Axial In Both Directions And 4 In -0Z Min.
 Radial Force.



ANGLE TOLERANCE		PROJECTION		Description:	
±3°				RF Connector SMA PCB End Launch (Jack, Female) L 14.3mm / L 17.4mm	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-SMA017-L14.3
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	Daniel	2020-11-11	NingBo KLS ELECTRONIC CO.,LTD.
x.xxx	±0.10	Check:	Daniel	2020-11-11	