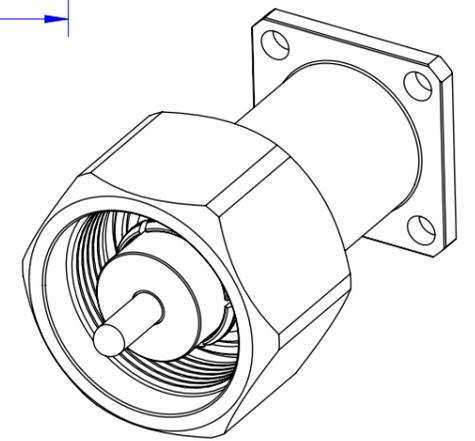
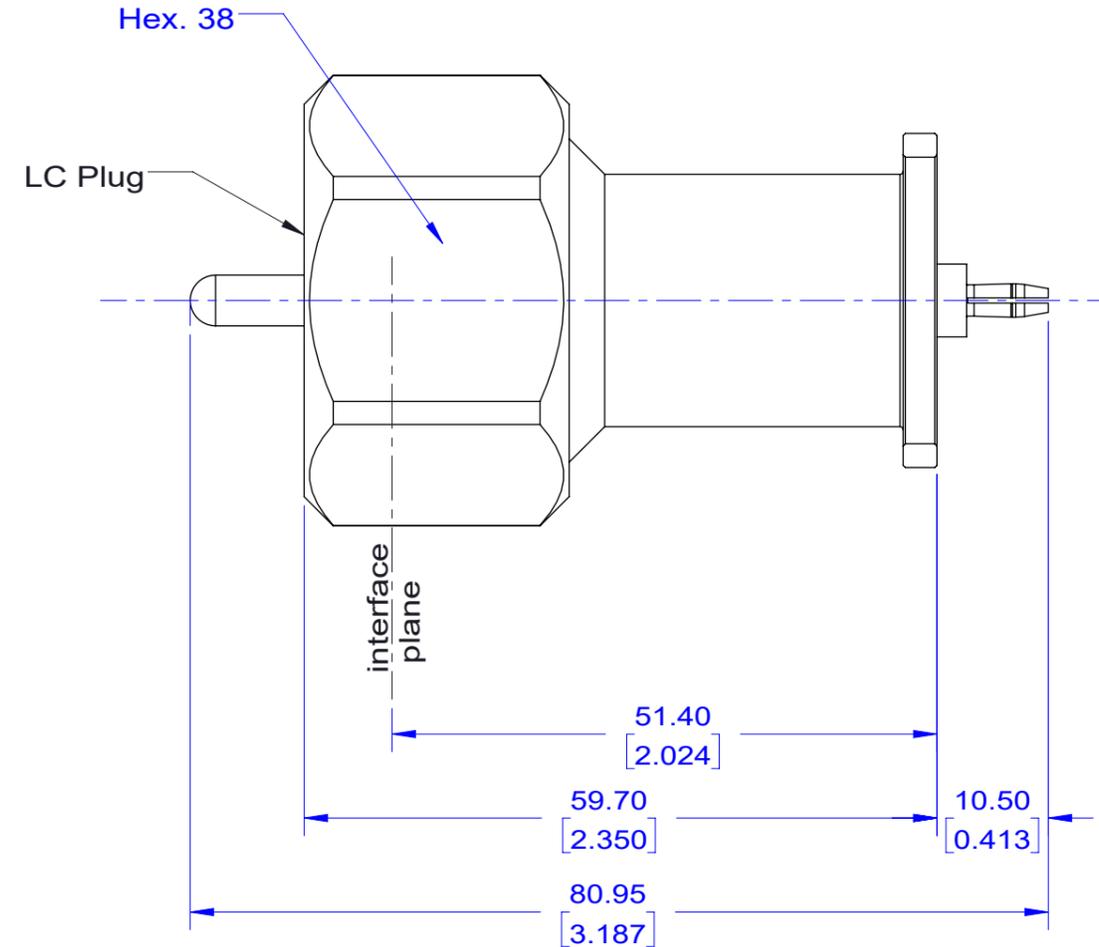
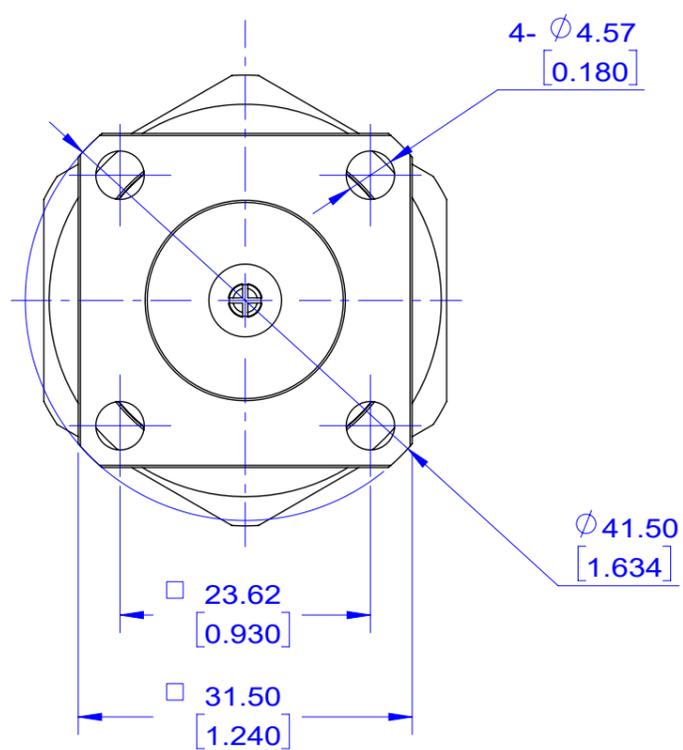


版本	更改单号	签名	日期
00	初始发布	Steven.Wang	2025/5/26

图纸编号

02.01.ZJ10951



I. MATERIALS & FINISHES

Components	Materials	Finishes	Thickness Micron (Microinch)
Body	Brass	Cu-Sn-Zn	2.54(100)
Ring	Brass	Cu-Sn-Zn	2.54(100)
Center Cont.	Beryllium Copper	Gold	0.3(10)
Insulator	PTFE	Nature	--

II. ELECTRICAL PROPERTIES

Impedance (Ω):	50
Frequency Range (GHz):	DC to 2.5 GHz
Voltage Rating:	≤ 1500 V rms
Dielectric Withstanding Voltage:	≥ 2700 V rms
Insulation Resistance (M Ω):	≥ 5000
VSWR:	≤ 1.20
Insertion Loss(dB, f/GHz):	$-0.1x \sqrt{f}$

IV. MECHANICAL PROPERTIES

Durability (cycles):	500
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III. ENVIRONMENT PROPERTIES

Temperature Range:	-40 $^{\circ}$ c - +165 $^{\circ}$ c
Thermal Shock:	MIL-STD 202G, Meth.107, Cond.B
Vibration:	MIL-STD 202G, Meth.204, Cond.B
Shock:	MIL-STD 202G, Meth.213, Cond I
Climatic Class:	IEC 60068 55/125/56
RoHS:	Compliant

Compatible With Standard: MIL-STD-348B

版本	00	比例	3:2	设计	SS.Z	 上海军友 射频技术有限公司
除非另有规定 所有尺寸单位均为mm 机加工表面光洁度最大为1.6 RMS。 去除所有毛刺，最大0.15X45 $^{\circ}$ 倒角，最大0.15X45 $^{\circ}$ 圆角，最大R0.1 小数公差 .X \pm 0.15 .XX \pm 0.05 角度 $\pm 2^{\circ}$ 不要在图上量取尺寸				设计日期	2017/10/26	
 				审核	XK.L	图号 02.01.ZJ10951
				审核日期	2017/10/26	
				批准	HN.W	
				批准日期	2017/10/26	