

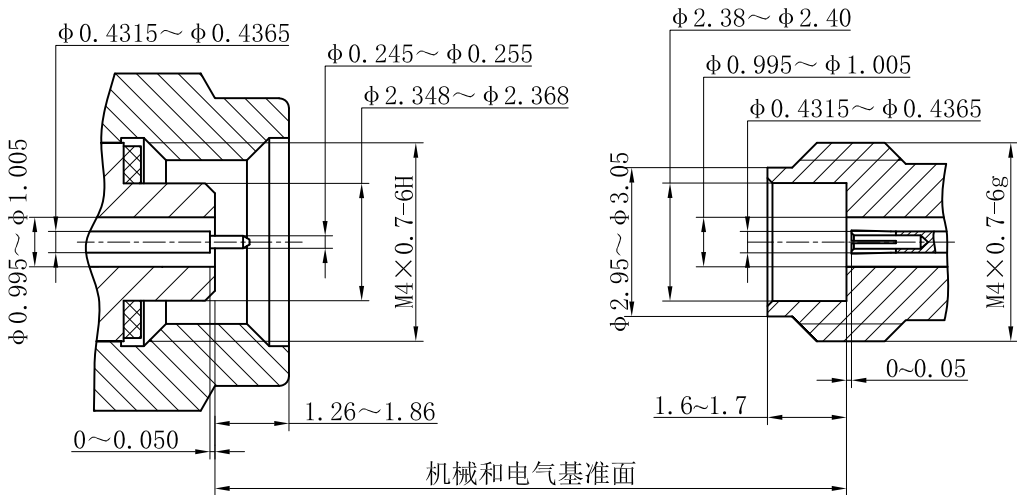
1.0毫米波系列

1.0系列产品是一种高性能毫米波射频同轴连接器,该产品采用空气界面螺纹连接。使用频率可达 110GHz ,具有体积小、重量轻、使用频率高、连接可靠等优点。广泛应用于毫米波通信和雷达系统中。

■连接器的指标:

主要性能指标:			
特性阻抗	50 Ω	频率范围	DC~110GHz
绝缘电阻	≥5000M Ω	介质耐压	250V
插入损耗	≤0.05√f (GHz) dB	电压驻波比	≤1.1+0.005f
接触电阻	内导体≤12m Ω	连接器的耐久性	500次
	外导体≤3m Ω	连接拧紧力矩	0.79N·m~1.13N·m
使用温度	-55℃~+125℃	—————	—————
材料和镀层:			
内导体	阳 头	锡磷青铜/镀金、铍青铜/镀金	
	阴 头	铍青铜/镀金	
弹性件、壳体及其他金属件		铍青铜/镀镍、黄铜/镀金 、不锈钢/钝化	
绝缘介质	PEI	密封圈	硅橡胶

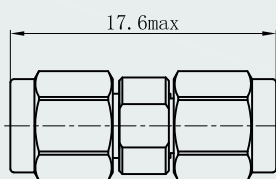
■ 界面尺寸:



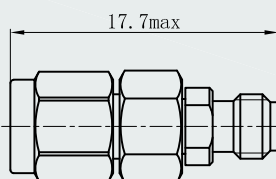
1.0毫米波系列转接器



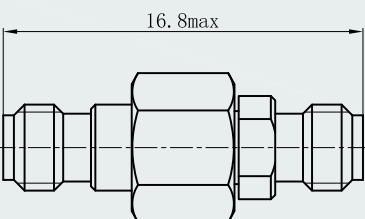
1.0-JJ1G



1.0-JK1G



1.0-KK1G



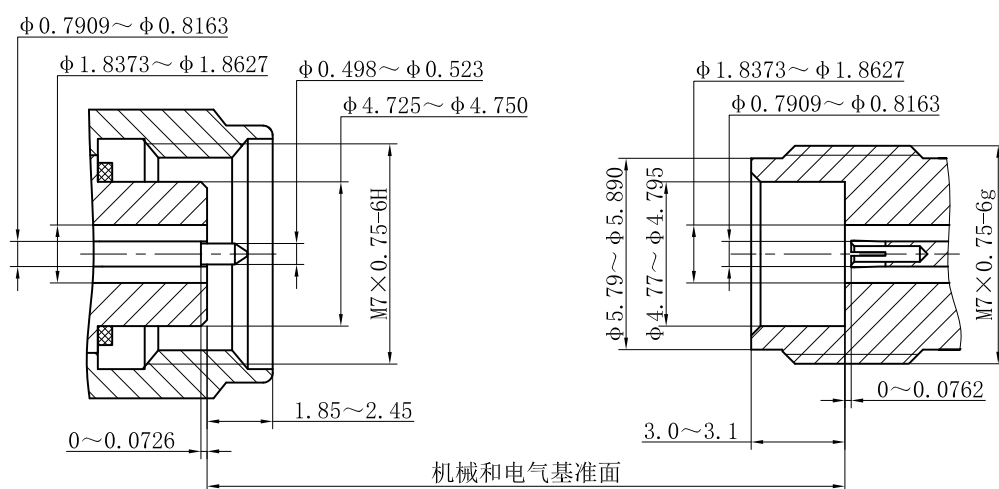
1.85毫米波系列

1.85系列连接器是一种高性能的毫米波连接器,使用频率可达67GHz,采用空气界面螺纹连接,可与2.4系列连接器对接互换具有体积小、重量轻、使用频率高、连接可靠等优点。通常应用于高频率的微波测量及毫米波设备中。

■连接器的指标:

主要性能指标:			
特性阻抗	50 Ω	频率范围	DC~67GHz
绝缘电阻	$\geq 5000M\Omega$	介质耐压	500V
插入损耗	$\leq 0.05\sqrt{f(\text{GHz})}\text{dB}$	电压驻波比	$\leq 1.05+0.005f$
接触电阻	内导体 $\leq 8.0m\Omega$	连接器的耐久性	500次
	外导体 $\leq 3.5m\Omega$	连接拧紧力矩	$0.79N\cdot m\sim 1.13N\cdot m$
使用温度	$-55^{\circ}\text{C}\sim +125^{\circ}\text{C}$	——	——
材料和镀层:			
内导体	阳 头	锡磷青铜/镀金、铍青铜/镀金	
	阴 头	铍青铜/镀金	
弹性件、壳体及其他金属件		铍青铜/镀镍、黄铜/镀金、不锈钢/钝化	
绝缘介质	PEI	密封圈	硅橡胶

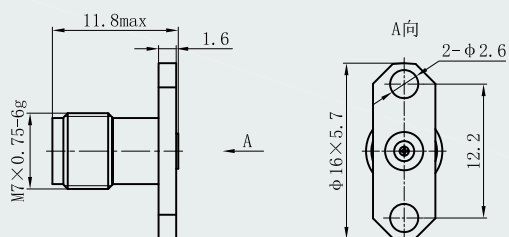
■界面尺寸:



1.85微带系列



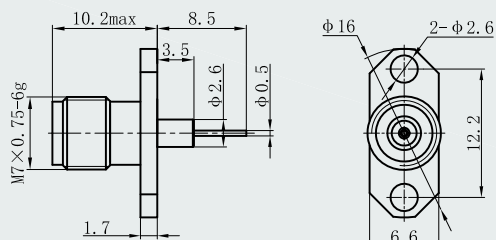
1.85-KFD



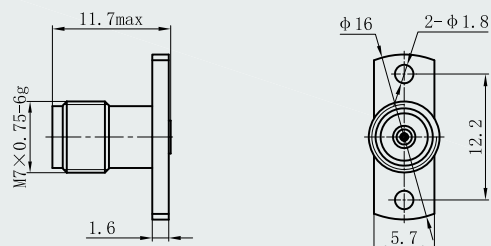
适配插针
适配插针 $\phi 0.3^{+0.03}_0$
孔深1.8mm



1.85-KFD2G



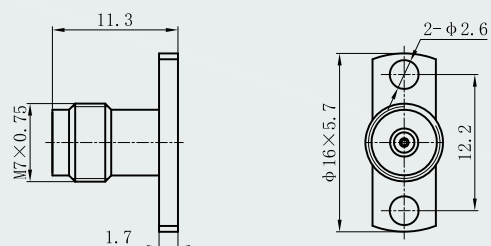
1.85-KFD3G



适配插针
适配插针 $\phi 0.24^{+0.02}_{-0.01}$
孔深0.9mm



1.85-KFDS13

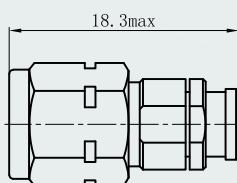


适配插针
适配插针 $\phi 0.3^{+0.03}_0$
孔深1.5mm

1.85配接电缆系列



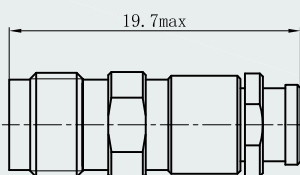
1.85-J125G



适配电缆
MF125A (UFA125A)



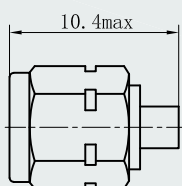
1.85-K125G



适配电缆
MF125A (UFA125A)



1.85-JB2S

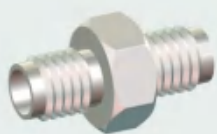
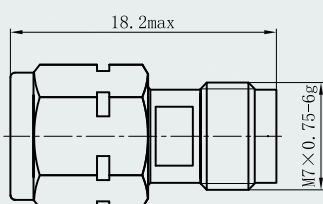


适配电缆
CLL-50086

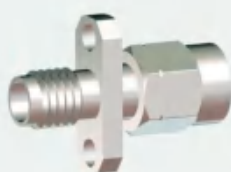
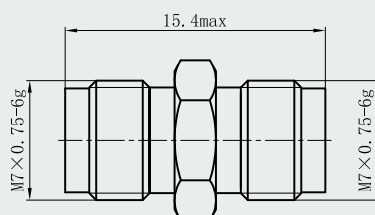
1.85毫米波转接器系列



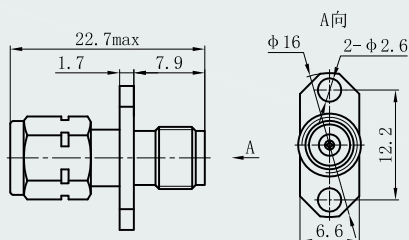
1.85-JKG



1.85-KKG



1.85-JFKG



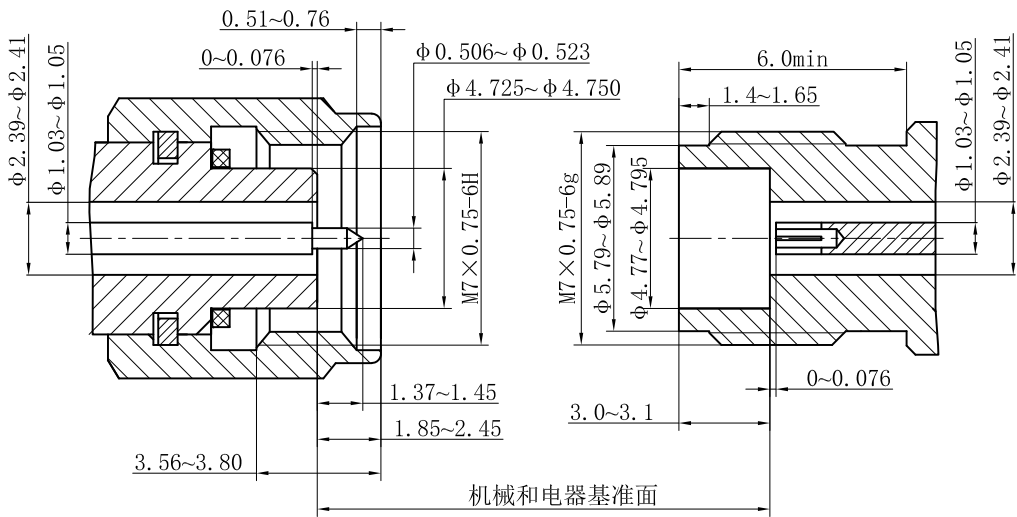
2.4毫米波系列

2.4系列产品是一种高性能毫米波射频同轴连接器, 该产品采用空气界面螺纹连接。使用频率可达 50 GHz , 可与1.85系列产品对接互换。具有体积小、重量轻、使用频率高、连接可靠等优点。广泛应用于高频率的微波测量领域和各类毫米波通信设备中。

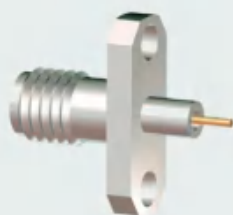
连接器的指标：

主要性能指标：			
特性阻抗	50 Ω	频率范围	DC~50GHz
绝缘电阻	≥2500MΩ	介质耐压	300V
插入损耗	≤0.05√f (GHz) dB	电压驻波比	≤1.15+0.005f
接触电阻	内导体≤3mΩ	连接器的耐久性	500次
	外导体≤2mΩ	连接拧紧力矩	0.79N·m~1.13N·m
使用温度	-55℃~+125℃	——	——
材料和镀层：			
内导体	阳 头	锡磷青铜/镀金、铍青铜/镀金	
	阴 头	铍青铜/镀金	
弹性件、壳体及其他金属件		铍青铜/镀镍、黄铜/镀金 、不锈钢/钝化.	
绝缘介质	PEI	密封圈	硅橡胶

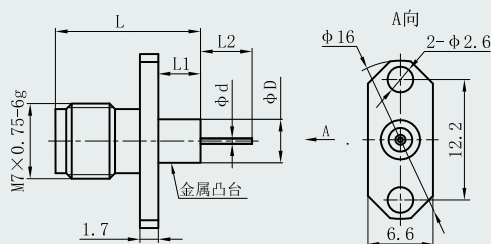
界面尺寸：



2.4微带系列



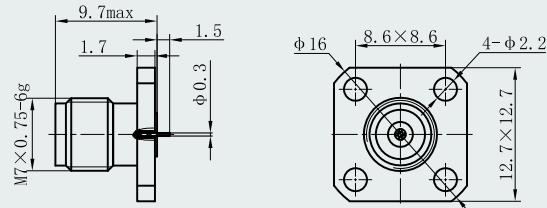
2.4-KFD1



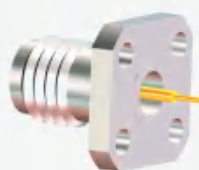
型号	L	L1	L2	φd	φD
2.4-KFD1	11.9	2.4	1.0	0.5	4.0
2.4-KFD9G	13.1	3.5	5.0	0.5	2.6
2.4-KFD27G	11.7	2.2	1.67	0.7	4.0



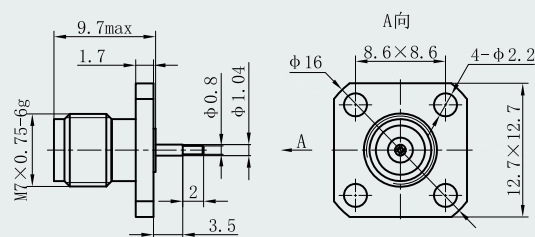
2.4-KFD2



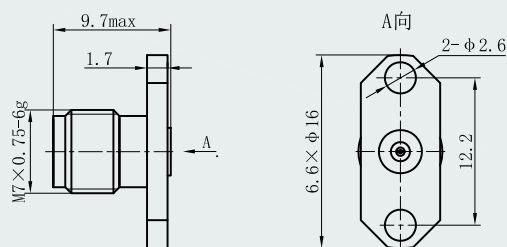
备注
适配插针 $\phi 0.3^{+0.03}_{-0}$, 可拆卸



2.4-KFD3G



2.4-KFD4



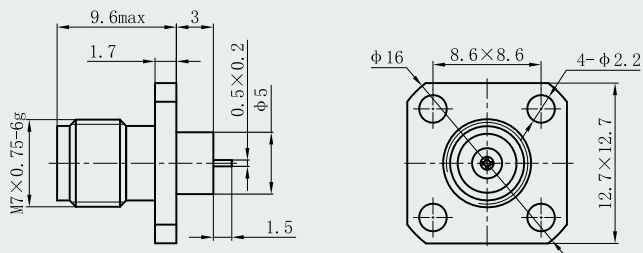
型号	适配插针
2.4-KFD4G	$\phi 0.3^{+0.03}_{-0}$
2.4-KFD4	$\phi 0.3^{+0.01}_{-0.02}$
2.4-KFD10G	$\phi 0.3^{+0.01}_{-0.02}$
2.4-KFD11G	$\phi 0.45^{+0.01}_{-0.02}$
2.4-KFD12G	$\phi 0.5^{+0.01}_{-0.02}$

注: 孔深均为1.8mm

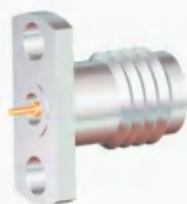
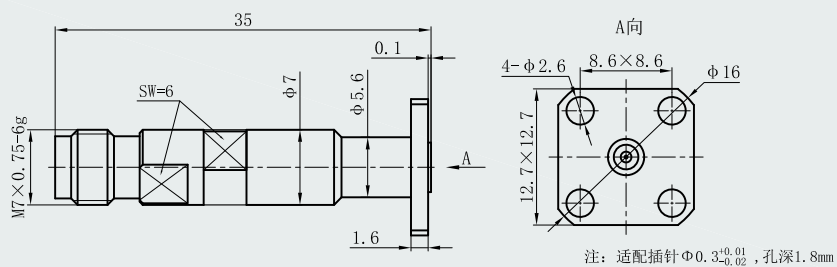
2.4毫米波系列



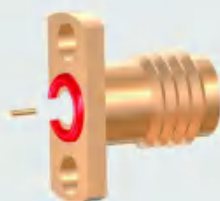
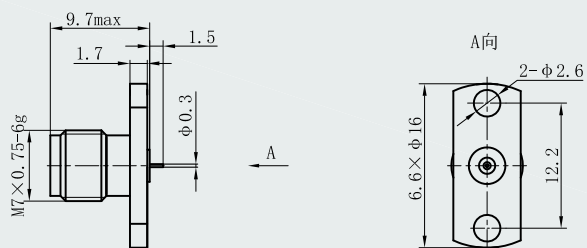
2.4-KFD5G



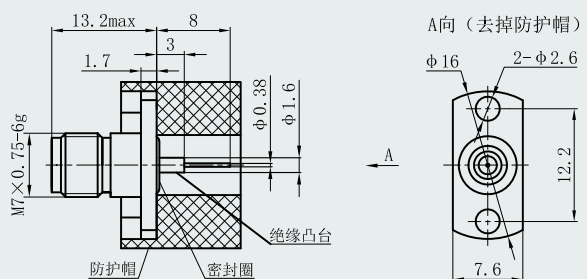
2.4-KFD6G



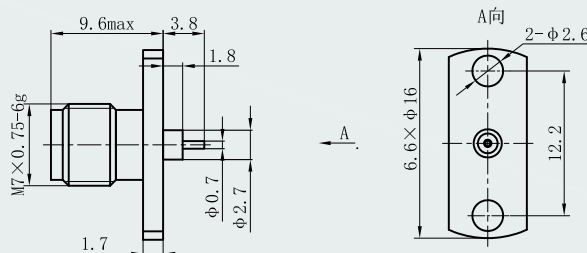
2.4-KFD7G



2.4(M)-KFD16



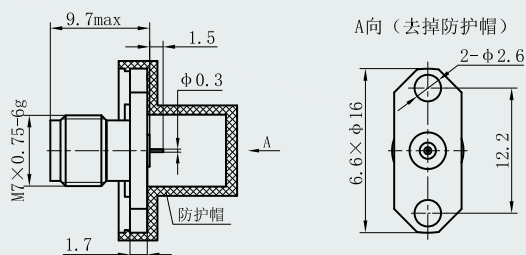
2.4-KFD17G



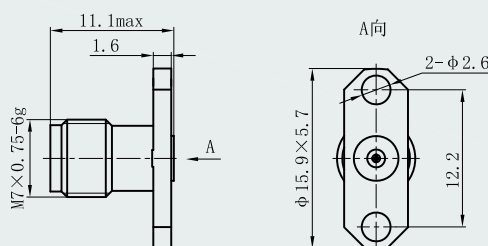
2.4毫米波系列



2.4-KFD21



2.4-KFD23G

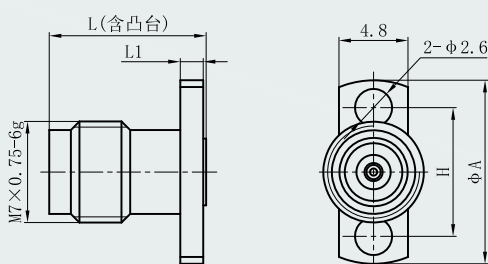


适配插针

适配插针 $\phi 0.3^{+0.02}_{-0.01}$
孔深1.8mm



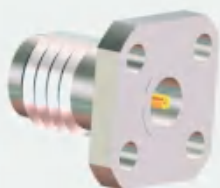
2.4-KFD24G



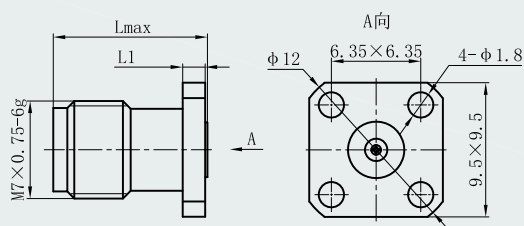
型号	L	L1	H	ϕA
2.4-KFD24G	11.1	1.6	10.2	14.0
2.4-KFD28G	10.8	1.7	8.9	12.7

适配插针

适配插针 $\phi 0.3^{+0.02}_{-0.01}$, 孔深1.8mm



2.4-KFD25G 等



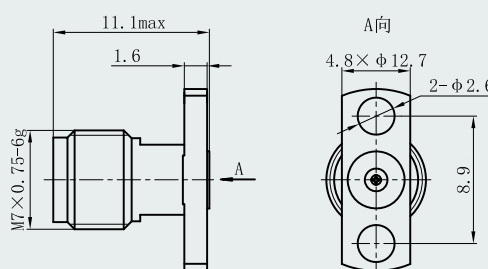
型号	L	L1
2.4-KFD25G	11.1	1.6
2.4-KFD29G	10.8	1.7

适配插针

适配插针 $\phi 0.3^{+0.02}_{-0.01}$
孔深1.8mm



2.4-KFD26G



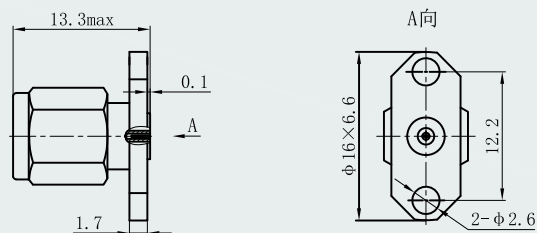
适配插针

适配插针 $\phi 0.3^{+0.02}_{-0.01}$
孔深1.8mm

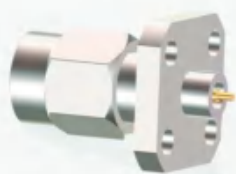
2.4毫米波系列



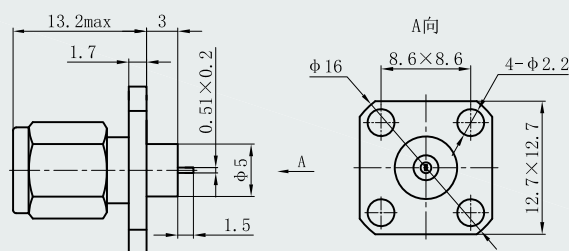
2.4-JFD4G



型号	备注
2.4-JFD4G	适配插针 $\phi 0.3^{+0.01}_{-0.02}$
2.4-JFD5G	适配插针 $\phi 0.38^{+0.01}_{-0.02}$
2.4-JFD6G	适配插针 $\phi 0.45^{+0.01}_{-0.02}$
2.4-JFD7G	适配插针 $\phi 0.5^{+0.01}_{-0.02}$



2.4-JFD8G

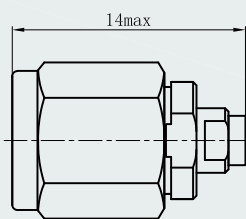


备注
微带片 0.51×0.2 与法兰任意一边平行

2.4配接电缆系列



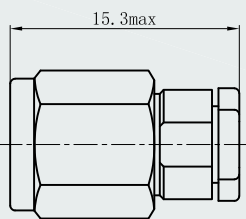
2.4-JB1



适配电缆
1#半刚或1#半柔毫米波



2.4-JB2G

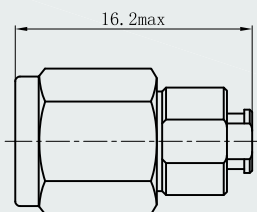


适配电缆
2#半刚或2#半柔

2.4毫米波系列



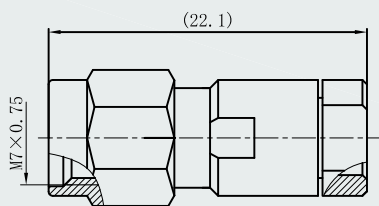
2.4-J506G



适配电缆
CXN 3506、YN 220



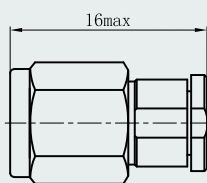
2.4-J507G



适配电缆
YN 360



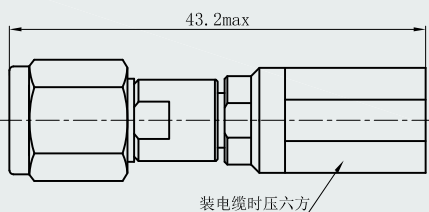
2.4-J102G 等



型号	适配电缆
2.4-J102G	SF102E、SF102
2.4-J130G	MF30、MF30A、TLL40-1130A



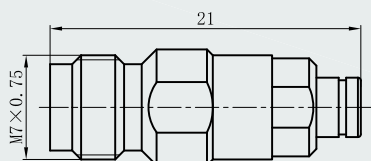
2.4-J102BG



适配电缆	备注
SF102E、SF102	带弹簧铠甲



2.4-K506G

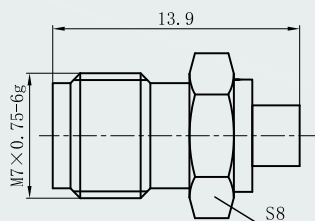


适配电缆
CXN 3506、YN 220

2.4毫米波系列



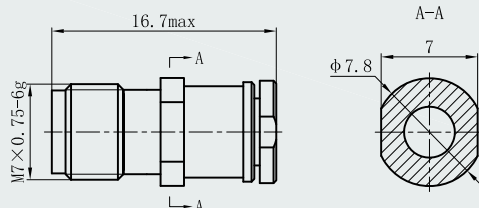
2.4-KB2



适配电缆
2#半刚或2#半柔



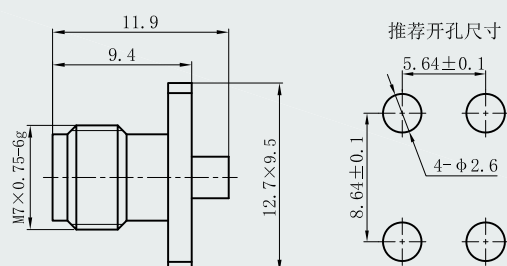
2.4-K102G 等



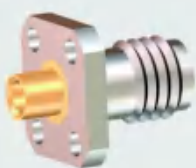
型号	适配电缆
2.4-J102G	SF102E、SF102
2.4-J130G	MF30、MF30A、TLL40-1130A



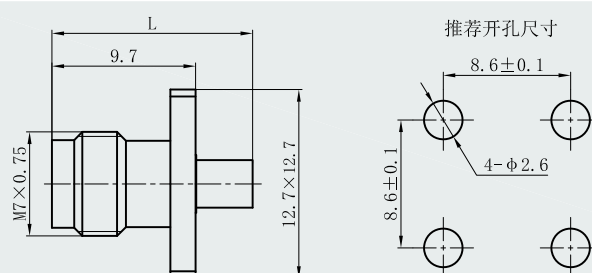
2.4-KFB034G



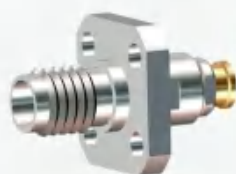
适配电缆
UT-034



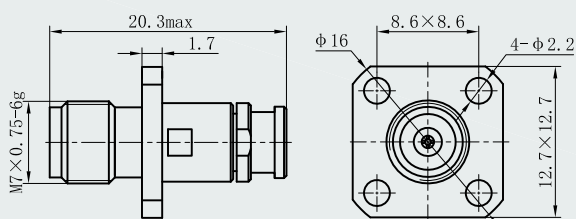
2.4-KF506G



型号	L	适配电缆
2.4-KF506G	13.9	YN 220
2.4-KFB2	13.5	YSF-086



2.4-KF130G

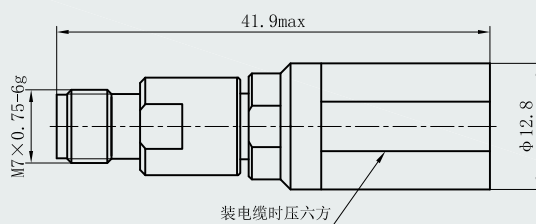


适配电缆
MF30、MF30A、TLL40-1130A

2.4毫米波系列



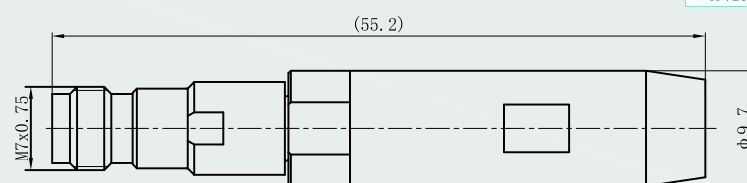
2.4-K102BG



适配电缆	备注
SF102E、SF102	带弹簧铠甲



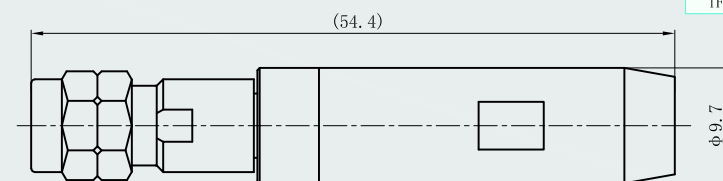
2.4-K507GKZG



适配电缆	备注
TF720 DT	接铠甲



2.4-J507GKZG

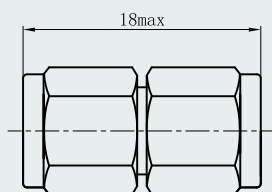


适配电缆	备注
TF720 DT	接铠甲

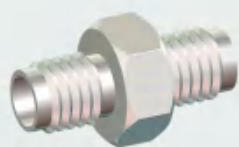
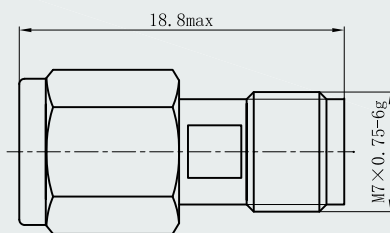
2.4毫米波系列转接器



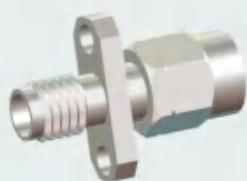
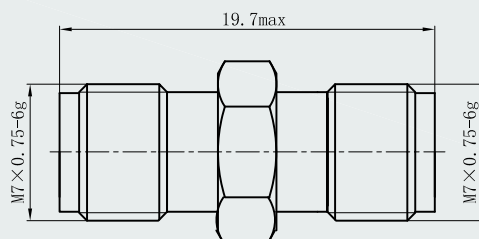
2.4-JJG



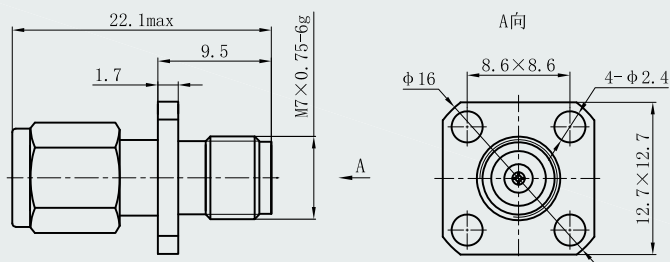
2.4-JKG



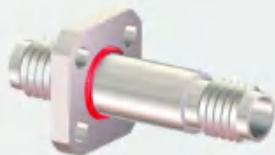
2.4-KK1G



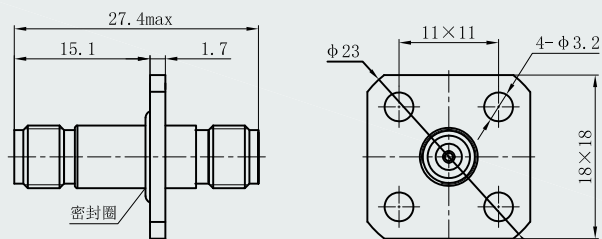
2.4-JKFG



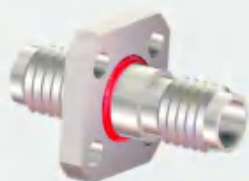
2.4毫米波系列



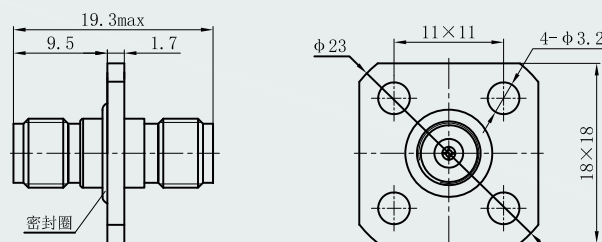
2.4(S)-KFK1G



备注
水密封



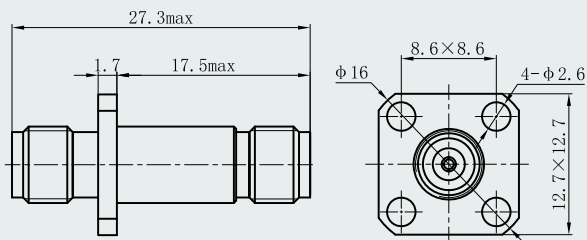
2.4(S)-KFK2G



备注
水密封



2.4-KFK4G



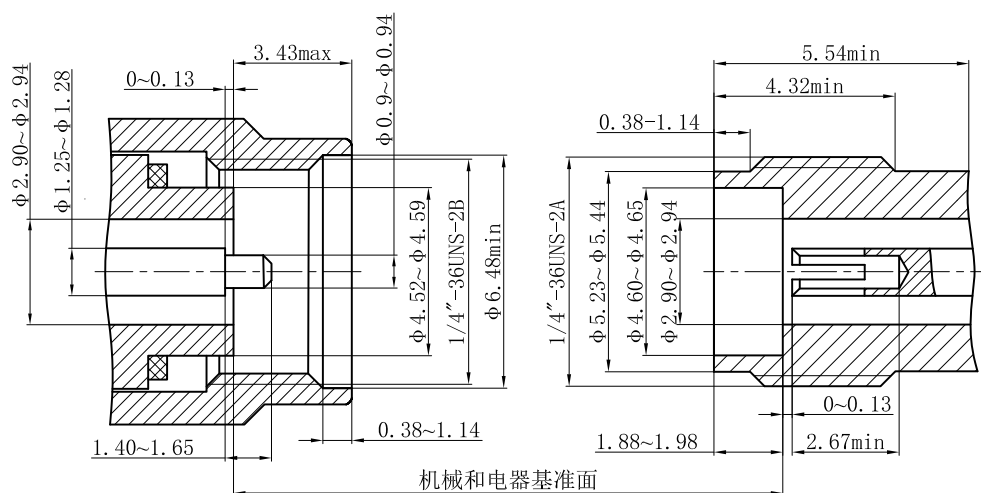
2.92毫米波系列

2.92系列产品是一种常用毫米波射频同轴连接器,该产品采用空气界面。使用频率可达 40 GHz ,可与SMA系列、3.5系列产品对接互换。具有体积小、重量轻、使用频率高、连接可靠等优点。广泛应用于现代精密测量领域和各类毫米波通信设备中。

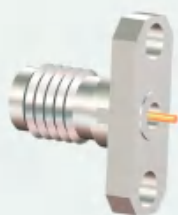
■连接器的指标:

主要性能指标:			
特性阻抗	50 Ω	频率范围	DC~40GHz
绝缘电阻	$\geq 5000M\Omega$	介质耐压	750V
插入损耗	$\leq 0.05\sqrt{f(\text{GHz})}\text{dB}$	电压驻波比	$\leq 1.05+0.005f$
接触电阻	内导体 $\leq 3m\Omega$	连接器的耐久性	500次
	外导体 $\leq 2m\Omega$	连接拧紧力矩	0.79N·m~1.13N·m
使用温度	-55℃~+125℃	——	——
材料和镀层:			
内导体	阳 头	黄铜/镀金	壳体及其 其他金属件
	阴 头	铍青铜/镀金	黄铜/镀金
绝缘介质	PEI、PEEK	密封圈	不锈钢/钝化
弹性件	铍青铜/镀镍	——	硅橡胶

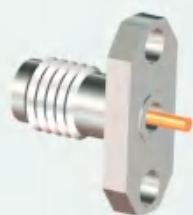
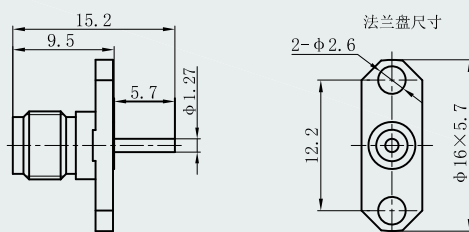
■界面尺寸:



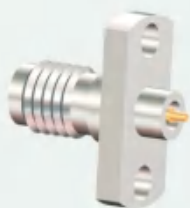
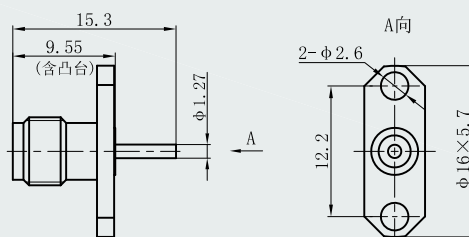
2.92毫米波微带系列



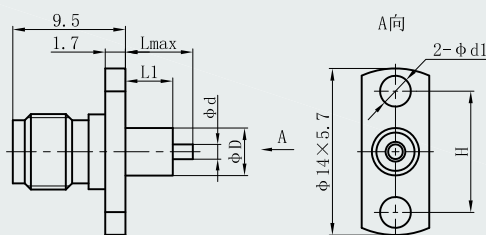
2.92-KFDG



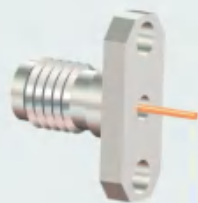
2.92-KFD1G



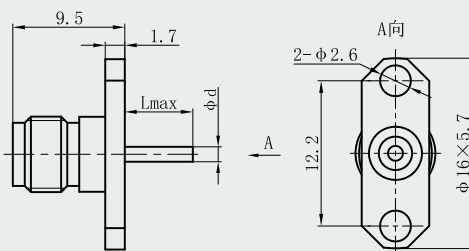
2.92-KFD2



型号	Lmax	L1	ϕd	ϕD	$\phi d1$	H
2.92-KFD2	4.7	3.0	0.8	4.0	2.6	10.2
2.92-KFD2G	4.7	3.0	0.8	4.0	2.6	10.2
2.92-KFD61G	4.3	1.6	0.5	2.6	2.2	10



2.92-KFD4

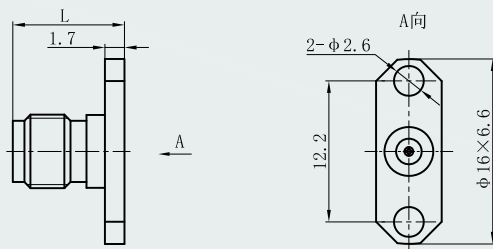


型号	Lmax	ϕd
2.92-KFD4	5.9	1.3
2.92-KFD23	0.9	1.3
2.92-KFD24	0.6	1.3
2.92-KFD34	3.4	1.3
2.92-KFD123G	1.9	0.8
2.92-KFD146	8.2	1.3
2.92-KFD159	4.9	1.3

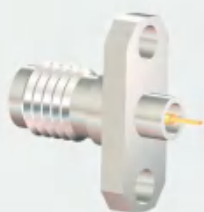
2.92毫米波系列



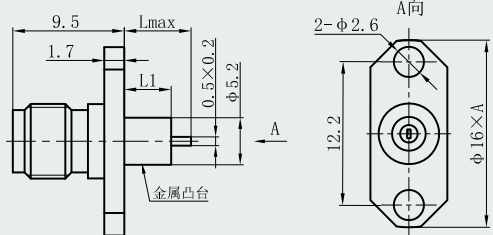
2.92-KFD5 等



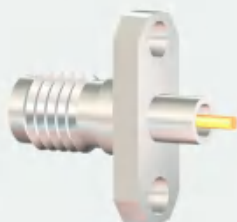
型号	L	适配插针
2.92-KFD5	9.7	$\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm
2.92-KFD5G	9.7	$\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm
2.92-KFD8	9.5	$\phi 0.9^{+0.03}_{-0}$, 孔深1.8mm
2.92-KFD18G	9.5	$\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm
2.92-KFD38	9.5	$\phi 0.4^{+0.01}_{-0.02}$, 孔深1.8mm
2.92-KFD38G	9.5	$\phi 0.4^{+0.01}_{-0.02}$, 孔深1.8mm
2.92-KFD74G	19.2	$\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm



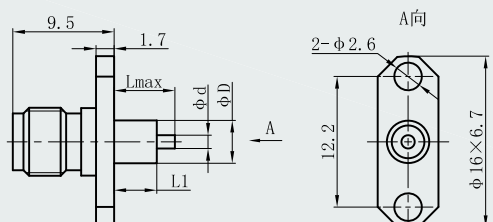
2.92-KFD7



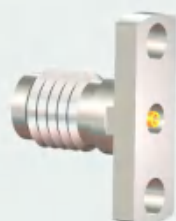
型号	Lmax	L1	A
2.92-KFD7/7G	5.1	2.4	6.6
2.92-KFD21	5.9	3.2	6.6
2.92-KFD78	5.1	2.5	5.7



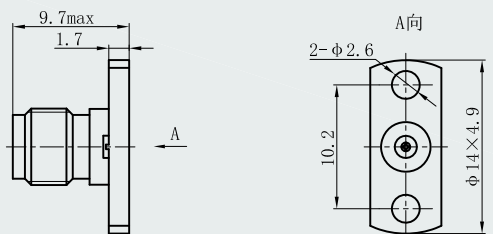
2.92-KFD15G



型号	Lmax	L1	ϕD	ϕd
2.92-KFD15G	2.8	1.6	2.6	0.5
2.92-KFD26G	3.0	1.0	4.0	1.3
2.92-KFD66G	5.2	4.0	4.0	0.8
2.92-KFD102G	4.0	1.0	4.0	0.3



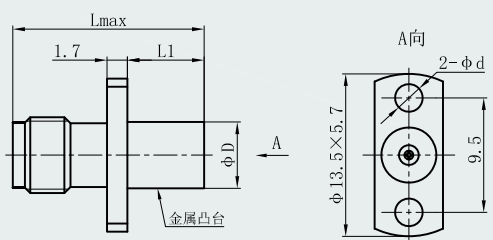
2.92-KFD27/27G



注: 适配插针 $\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm



2.92-KFD28G

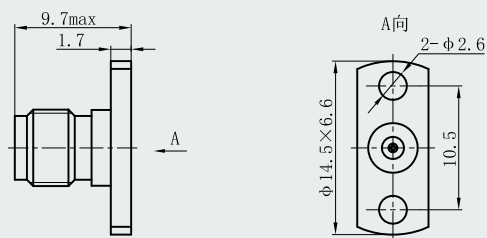


型号	L	L1	ϕD	ϕd
2.92-KFD28G	16.1	6.4	5.5	2.3
2.92-KFD30G	14.3	4.8	4.5	2.2
型号	适配插针			
2.92-KFD28G	$\phi 0.39^{+0.03}_{-0}$, 孔深1.8mm			
2.92-KFD30G	$\phi 0.3^{+0.01}_{-0.02}$, 孔深1.5mm			

2.92毫米波系列



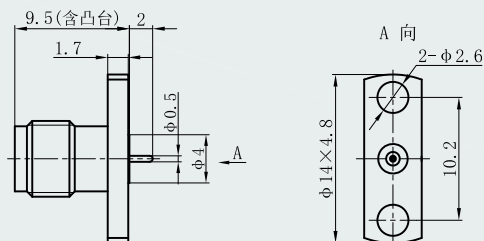
2.92-KFD29



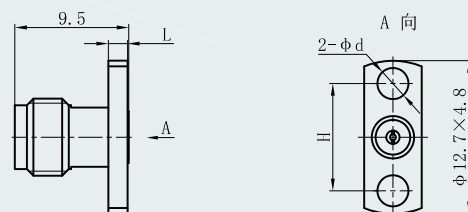
注: 适配插针 $\phi 0.3^{+0.02}_{-0}$, 孔深1.8mm



2.92-KFD31S

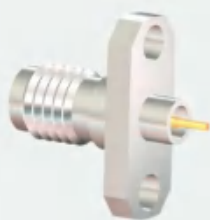


2.92-KFD36G

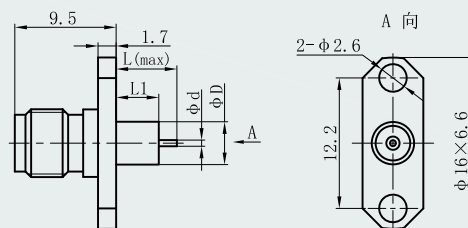


型号	L	H	ϕd	适配插针
2.92-KFD36G	1.6	8.9	2.2	$\phi 0.3^{+0.02}_{-0}$
2.92-KFD42G	1.6	9.0	2.6	$\phi 0.3^{+0.03}_{-0}$
2.92-KFD126G	1.7	9.0	2.6	$\phi 0.3^{+0.01}_{-0.02}$

注: 以上连接器孔深1.8mm



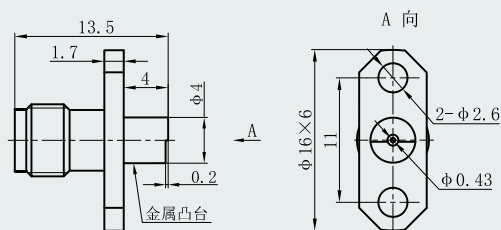
2.92-KFD40



型号	L(max)	L1	ϕD	ϕd
2.92-KFD40	5.2	4.0	4.0	0.3
2.92-KFD41	6.2	4.0	4.0	0.8
2.92-KFD46G	5.2	2.5	2.6	0.5
2.92-KFD47G	8.7	3.5	2.6	0.5
2.92-KFD87G	5.2	3.0	4.0	0.5
2.92-KFD98G	4.5	1.0	4.0	0.4
2.92-KFD136G	4.6	4.0	4.0	0.3
2.92-KFD140G	4.1	1.0	2.6	0.5
2.92-KFD144G	5.6	4.0	4.0	0.6
2.92-KFD164G	5.3	3.0	4.0	0.5



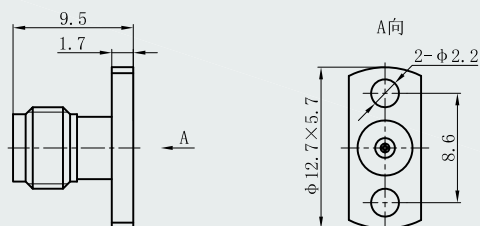
2.92-KFD44G



2.92毫米波系列



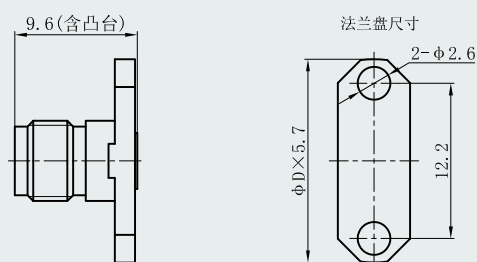
2.92-KFD49G



注: 适配插针 $\phi 0.4^{+0.01}_{-0.02}$, 孔深2mm

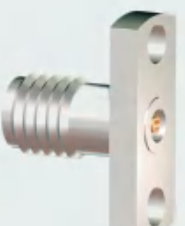


2.92-KFD50G

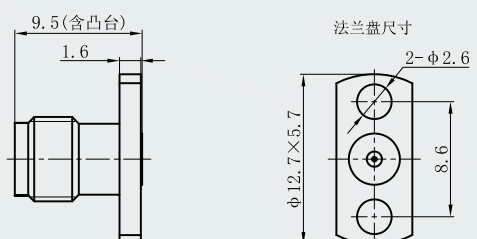


型号	ϕD	适配插针
2.92-KFD50G	16.0	$\phi 0.3^{+0.02}_{-0.01}$
2.92-KFD51G	15.8	$\phi 0.38$

注: 以上连接器孔深2mm



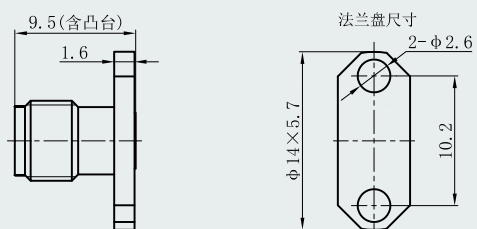
2.92-KFD50G-1



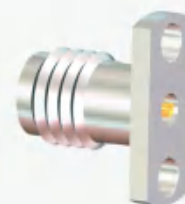
注: 适配插针 $\phi 0.3^{+0.02}_{-0.01}$, 孔深2mm



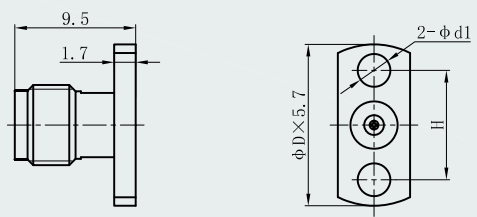
2.92-KFD50G-2



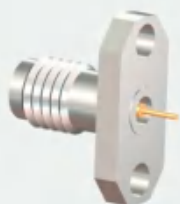
注: 适配插针 $\phi 0.3^{+0.02}_{-0.01}$, 孔深2mm



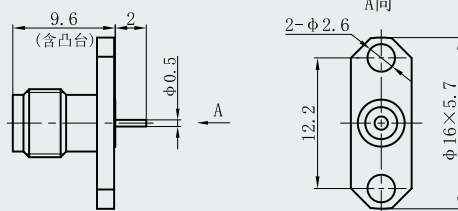
2.92-KFD53G



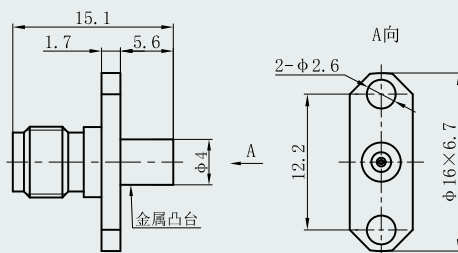
型号	H	ϕD	$\phi d1$	适配插针
2.92-KFD53G	8.6	12.7	2.6	$\phi 0.3^{+0.02}_{-0.01}$
2.92-KFD71G	8.6	12.7	1.8	$\phi 0.39^{+0.01}_{-0.02}$
2.92-KFD75G	8.6	12.7	2.6	$\phi 0.5^{+0.02}_{-0.01}$
2.92-KFD86G	9.0	12.7	2.2	$\phi 0.3^{+0.02}_{-0.01}$
2.92-KFD145G	8.6	11.5	1.9	$\phi 0.3^{+0.02}_{-0.01}$



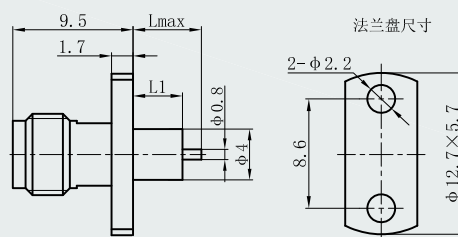
2.92-KFD65G



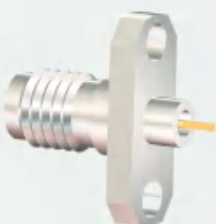
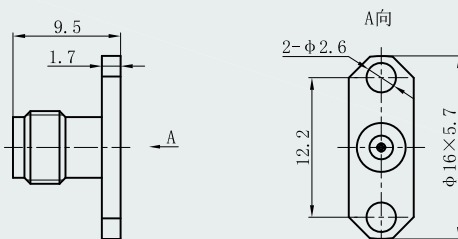
2.92-KFD68G



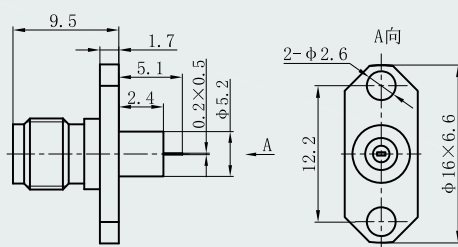
2.92-KFD52G



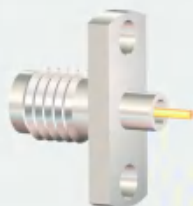
2.92-KFD76G



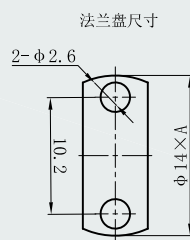
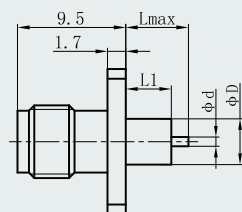
2.92-KFD84G



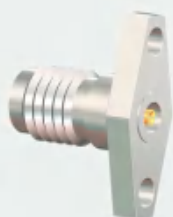
2.92毫米波系列



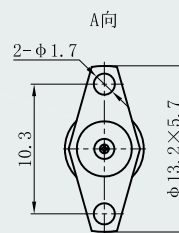
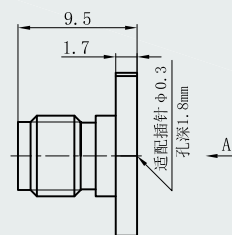
2.92-KFD93G



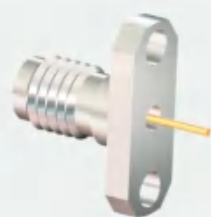
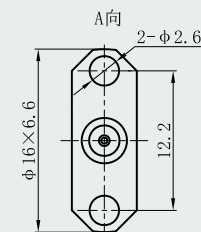
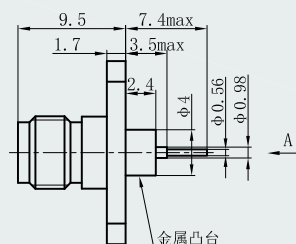
型号	Lmax	L1	φd	φD	A
2.92-KFD93G	3.1	1.4	0.8	4.0	5.7
2.92-KFD165G	4.6	3.0	0.3	4.1	6.5



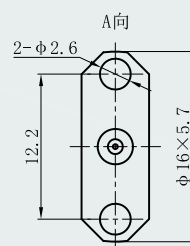
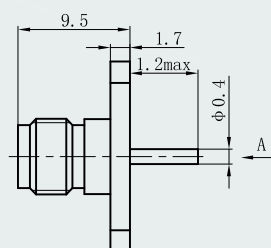
2.92-KFD95G



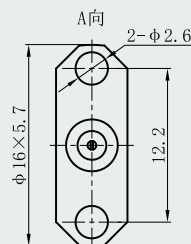
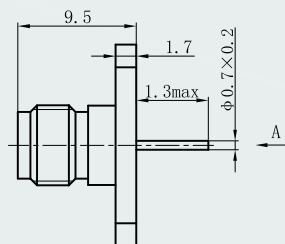
2.92-KFD97G



2.92-KFD101G



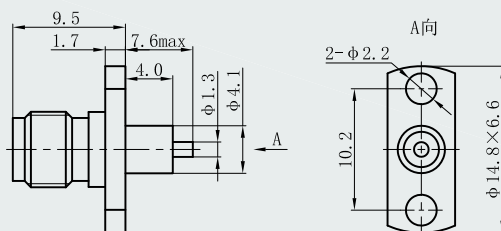
2.92-KFD106G



2.92毫米波系列



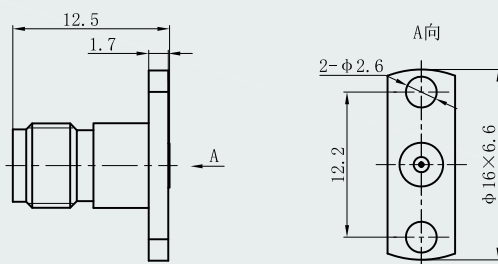
2.92-KFD131G



注：耐高温300℃



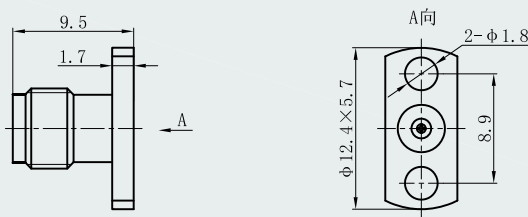
2.92-KFD135G



注：适配插针 $\phi 0.3^{+0.02}_{-0}$



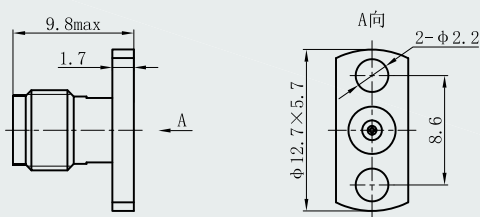
2.92-KFD149G



注：适配插针 $\phi 0.3^{+0.02}_{-0}$



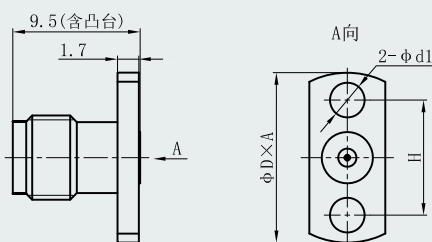
2.92-KFD174G



注：适配插针 $\phi 0.4^{+0.01}_{-0.02}$

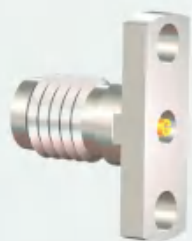


2.92-KFD162G

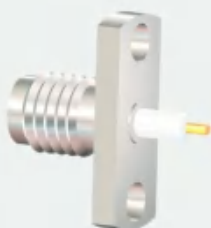
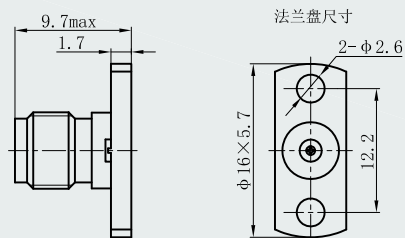


型号	$\phi d1$	$\phi D \times A$	H	适配插针
2.92-KFD162G	1.8	12.7×4.8	8.6	$\phi 0.3^{+0.01}_{-0.02}$
2.92-KFD170G	2.6	14×5.7	10.2	$\phi 0.38^{+0.01}_{-0.05}$

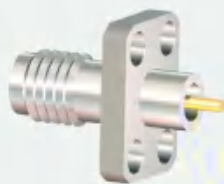
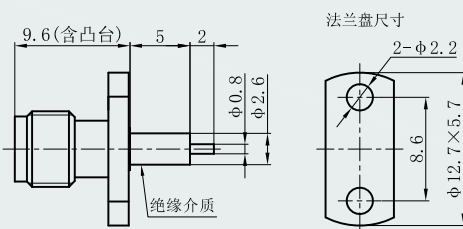
2.92毫米波系列



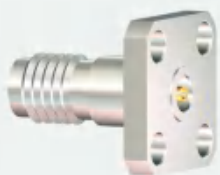
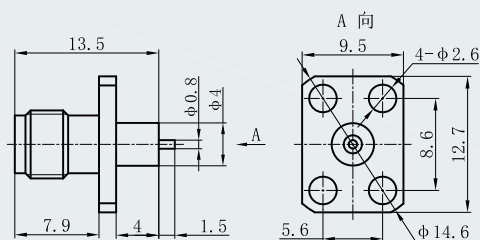
2.92-KFD179G



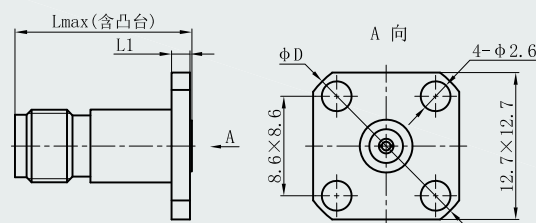
2.92-KFD400G



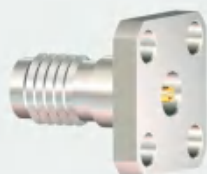
2.92-KFD3G



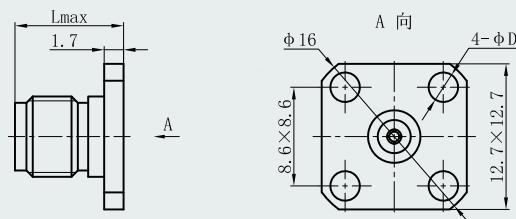
2.92-KFD6



型号	Lmax	L1	ΦD	适配插针
2.92-KFD6	15.3	1.7	16	$\phi 0.8^{+0.03}_{-0}$
2.92-KFD6G	15.3	1.7	16	$\phi 0.8^{+0.03}_{-0}$
2.92-KFD9G	9.5	1.6	15.8	$\phi 0.3^{+0.01}_{-0.02}$

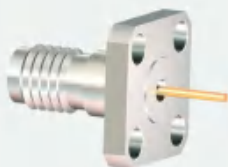


2.92-KFD8-2

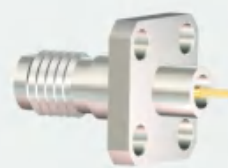
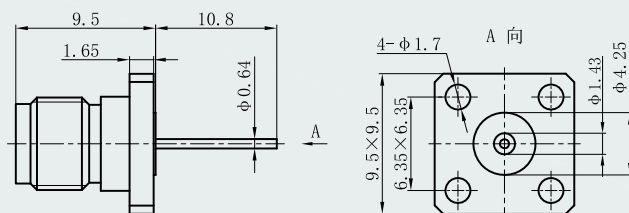


型号	Lmax	ΦD
2.92-KFD8-2	9.5	2.6
2.92-KFD11	9.7	2.2

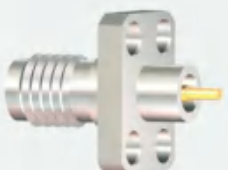
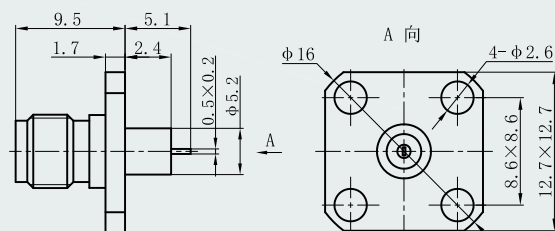
注1: 适配 $\phi 0.9^{+0.03}_{-0}$ 插针



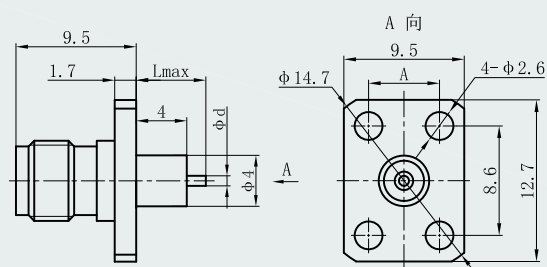
2.92-KFD10G



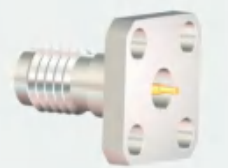
2.92-KFD12/12G



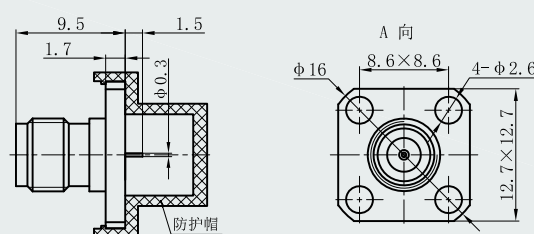
2.92-KFD13G



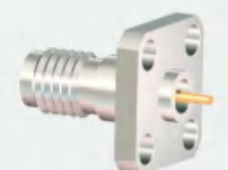
型号	L_{max}	ϕd	A
2.92-KFD13G	5.8	0.8	5.6
2.92-KFD20G	5.2	0.6	6.0
2.92-KFD9G	9.5	1.6	15.8



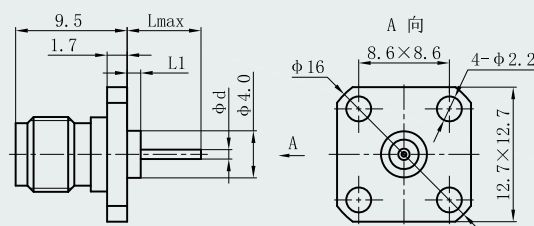
2.92-KFD14G



型号	尾部微带方式
2.92-KFD14G	可拆卸
2.92-KFD14AG	不可拆卸

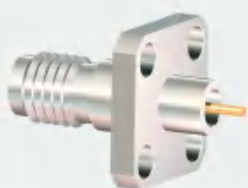


2.92-KFD22G

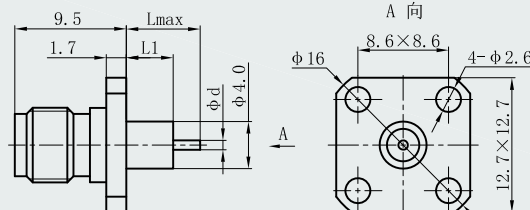


型号	L_{max}	$L1$	ϕd
2.92-KFD22G	7.7	1.0	0.8
2.92-KFD89G	15.2	1.0	0.8
2.92-KFD94G	4.7	3.0	0.3

2.92毫米波系列



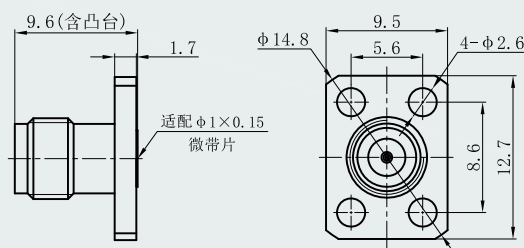
2.92-KFD25G



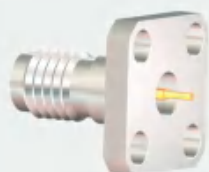
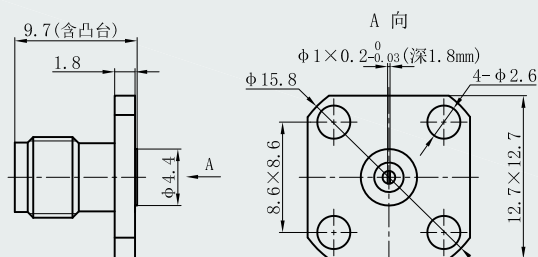
型号	L _{max}	L ₁	ϕd
2.92-KFD25G	8.2	6.4	1.3
2.92-KFD62G	5.2	4.0	0.8
2.92-KFD88G	9.2	6.8	1.3
2.92-KFD90G	9.5	6.8	1.3
2.92-KFD91G	9.8	6.8	1.3
2.92-KFD92G	10.2	6.8	1.3



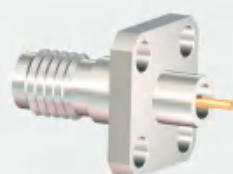
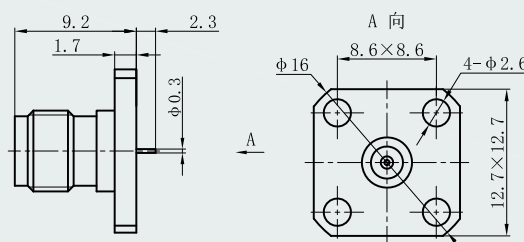
2.92-KFD32S



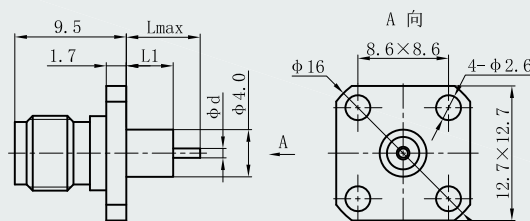
2.92-KFD32G-1



2.92-KFD33/33G

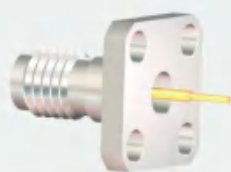


2.92-KFD54G

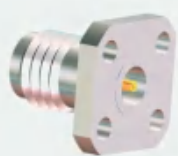
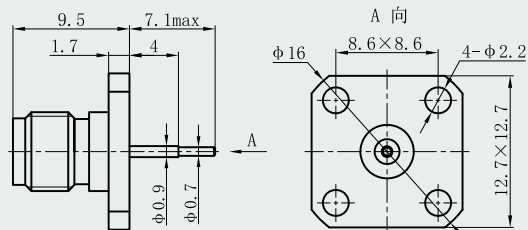


型号	L _{max}	L ₁	ϕd
2.92-KFD54G	5.7	4.0	0.5
2.92-KFD60G	6.2	4.0	0.7
2.92-KFD89G	15.2	1.0	0.8
2.92-KFD94G	4.7	3.0	0.3
2.92-KFD104G	5.6	4.0	0.4
2.92-KFD172G	8.7	2.9	1.0

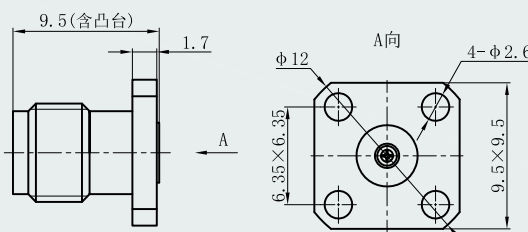
2.92毫米波系列



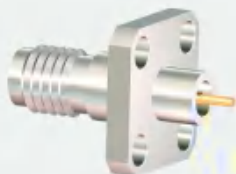
2.92-KFD72/72G



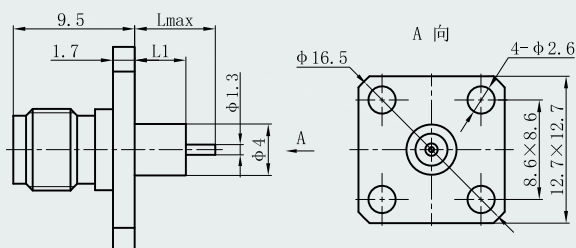
2.92-KFD127G



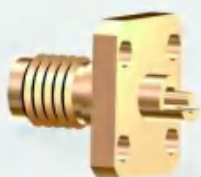
备注
适配插针 $\phi 0.3^{+0.01}_{-0.02}$ 孔深1.8mm



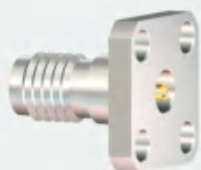
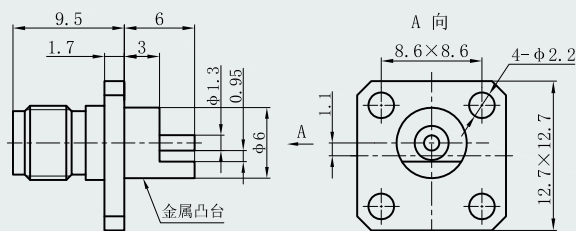
2.92-KFD137G



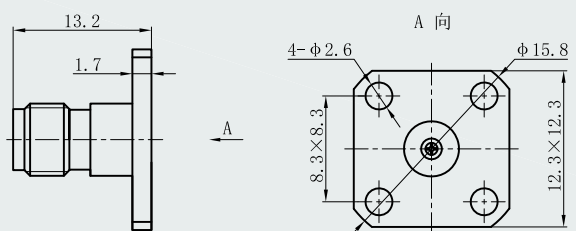
型号	Lmax	L1
2.92-KFD137G	10	6.8
2.92-KFD138G	8.9	4.8



2.92-KFD143G

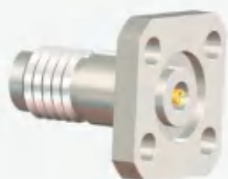


2.92-KFD150G

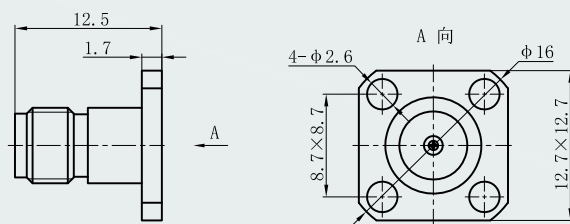


备注
适配插针 $\phi 0.3^{+0.02}_{-0.01}$

2.92毫米波系列



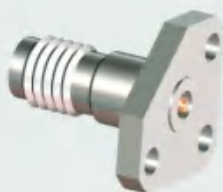
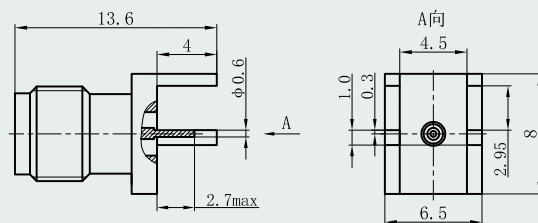
2.92-KFD152G



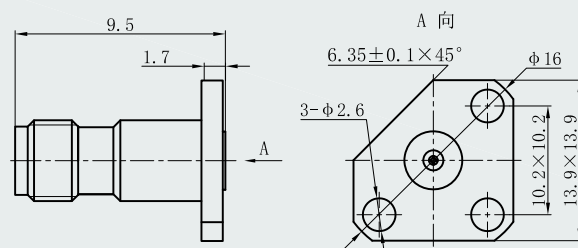
备注
适配插针 $\phi 0.3^{+0.02}_0$



2.92-KFD154



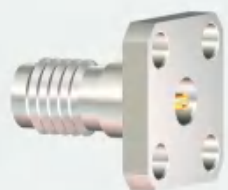
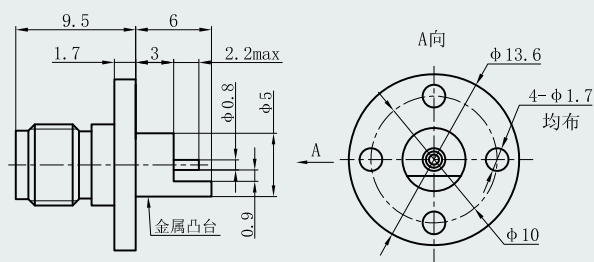
2.92-KFD160G



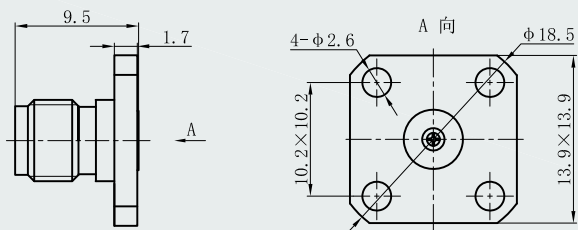
备注
适配插针 $\phi 0.3^{+0.02}_0$



2.92-KFD161

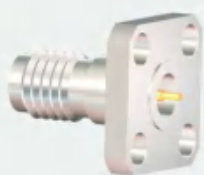


2.92-KFD167G

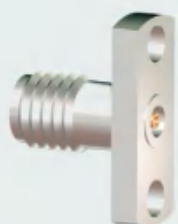
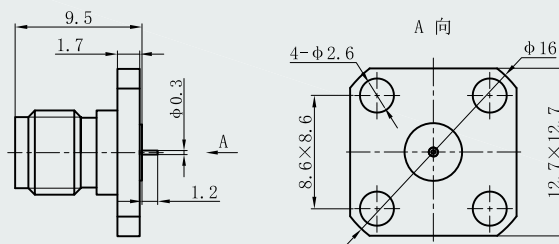


备注
适配插针 $\phi 0.3^{+0.02}_0$

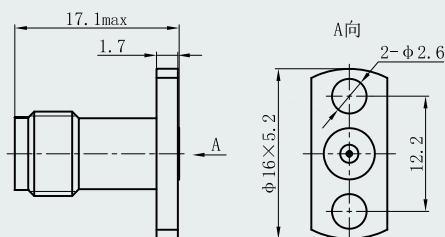
2.92毫米波系列



2.92-KFD168G



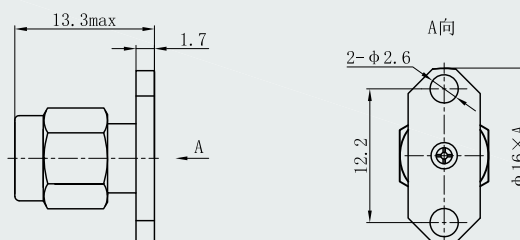
2.92-KFD173G



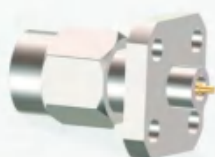
注: 适配插针 $\phi 0.2^{+0.02}_{-0}$



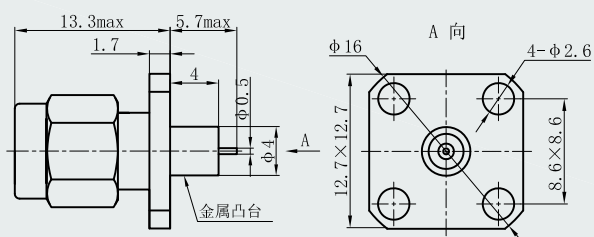
2.92-JFDG



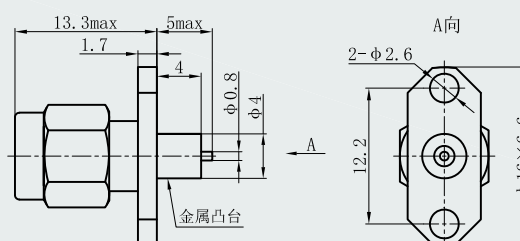
型号	A	适配插针
2.92-JFDG	6.6	$\phi 0.3^{+0.02}_{-0}$
2.92-JFD6G	5.7	孔深1.8mm



2.92-JFD4G



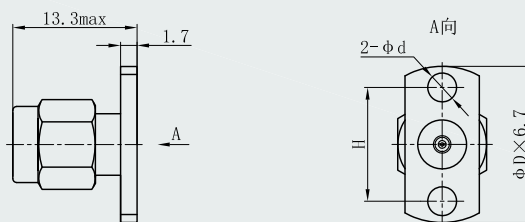
2.92-JFD5G



2.92毫米波系列



2.92-JFD7G

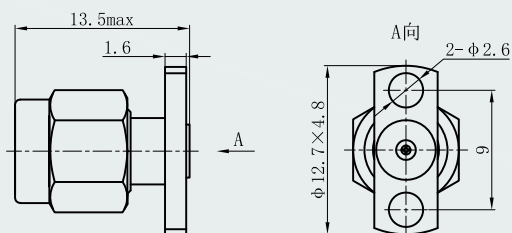


型号	H	ϕD	ϕd
2.92-JFD7G	10.2	14.0	2.6
2.92-JFD8G	8.6	12.7	1.8

适配插针 $\phi 0.3^{+0.01}_{-0.02}$, 孔深1.8mm



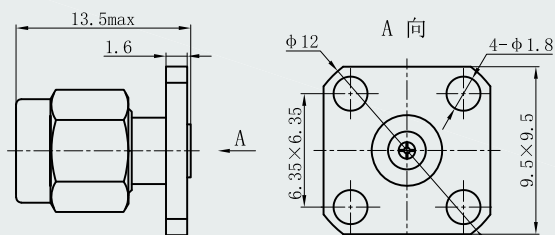
2.92-JFD9G



备注
适配插针 $\phi 0.3^{+0.01}_{-0.02}$, 孔深1.8mm



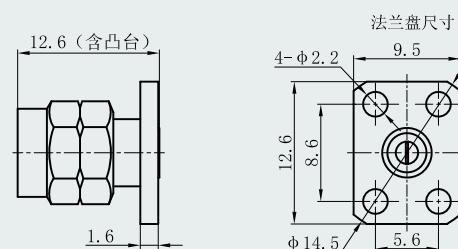
2.92-JFD10G



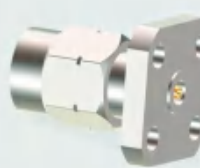
备注
适配插针 $\phi 0.3^{+0.01}_{-0.02}$, 孔深1.8mm



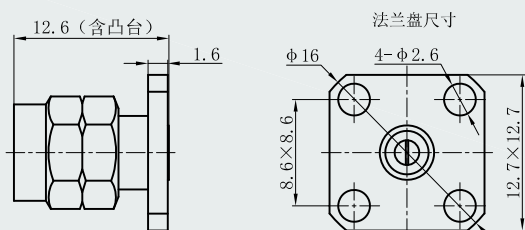
2.92-JFD19S



备注
适配微带片 $0.2 \times \phi 1$



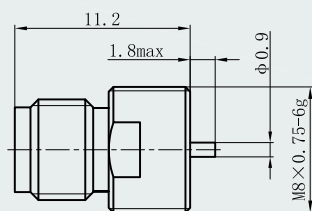
2.92-JFD19G-1



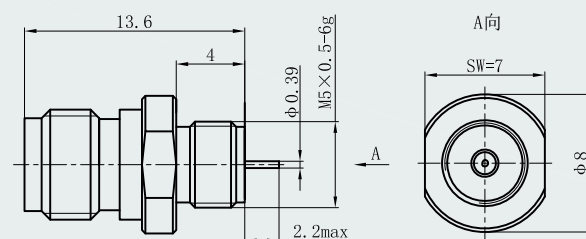
备注
适配微带片 $0.2 \times \phi 1$



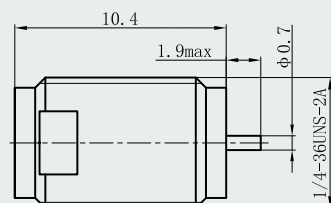
2.92-KYD3



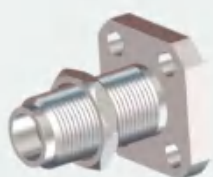
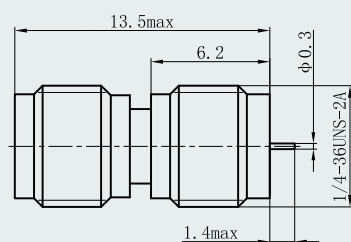
2.92-KYD4G



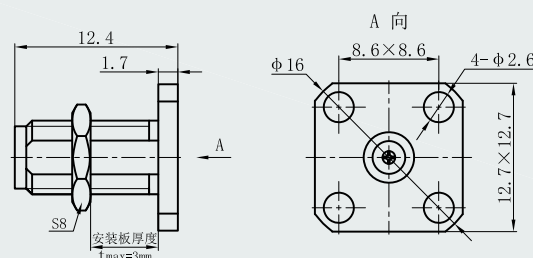
2.92-KYD9G



2.92(M)-KYD6G



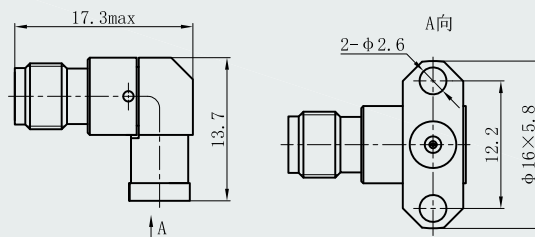
2.92-KYFD39G



备注
适配插针 $\phi 0.3^{+0.01}_{-0.02}$, 孔深1.8mm



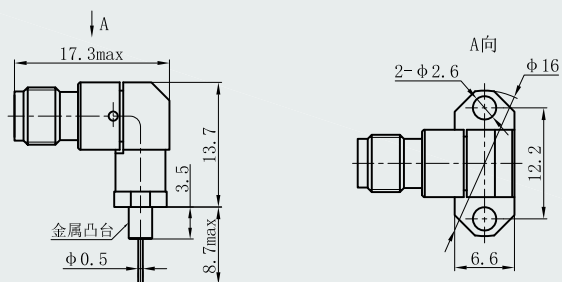
2.92-KWFDG



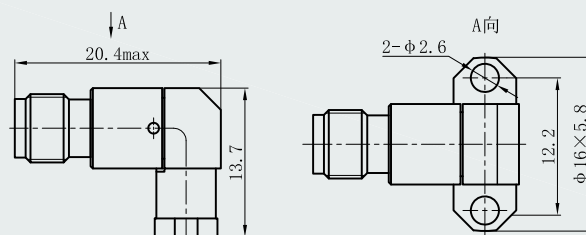
备注
适配插针 $\phi 0.3^{+0.02}_0$



2.92-KWFD1G



2.92-KWFD3G

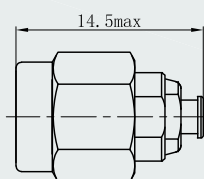


备注
适配插针 $\phi 0.3^{+0.02}_0$

2.92配接电缆系列



2.92-JB04G-1

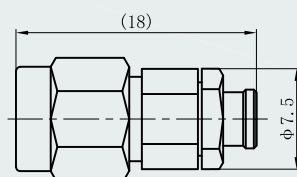


适配电缆

UT-0.34



2.92-J657G

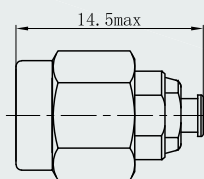


适配电缆

YN 150



2.92-JB1G

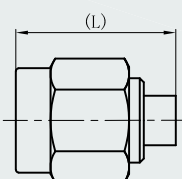


适配电缆

1#半刚或1#半柔毫米波



2.92-JB2G

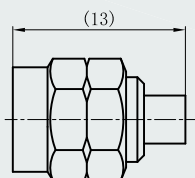


型号	L	适配电缆
2.92-JB2G	12	2#半刚/半柔
2.92-JB2G1	12.9	2#半刚/半柔

2.92毫米波系列



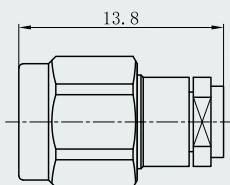
2.92-JB2S1



适配电缆
2#半刚或2#半柔毫米波



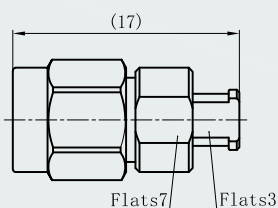
2.92-JB3G



适配电缆
3#半刚或3#半柔



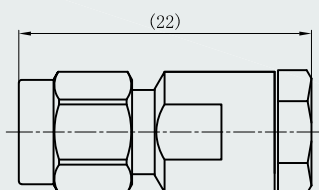
2.92-J506G



适配电缆
YN 220、HA220



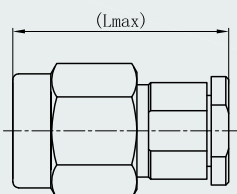
2.92-J506G-1



适配电缆
YN 220、HA220



2.92-J507G

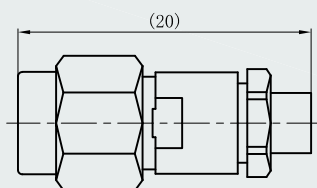


型 号	Lmax	适配电缆
2.92-J507G	16.5	CXN 3507, YN 220
2.92-J102G	15.3	SF102E, SF102
2.92-J130G	15.3	MF30, MF30A, TLL40-1130A
2.92-J130G-1	15.3	MF30, MF30A, TLL40-1130A 耐高温300℃

2.92毫米波系列



2.92-J507G-2

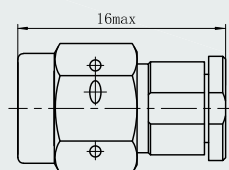


适配电缆

YN 360



2.92-J507CG

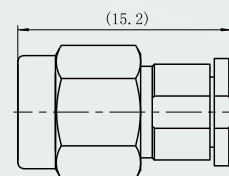


适配电缆

CXN 3507、MF363A



2.92(S)-J507G



型 号

适配电缆

2.92(S)-J507G

CXN 3507

2.92(S)-J102G

SF102E, SF102

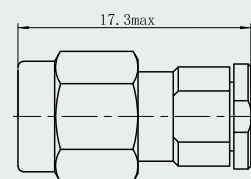
2.92(S)-J130G

MF30, MF30A, TLL40-1130A

注：字母S代表水密要求



2.92-RPK507G



适配电缆

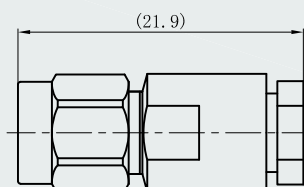
CXN 3507

备注

反极性



2.92-J417G



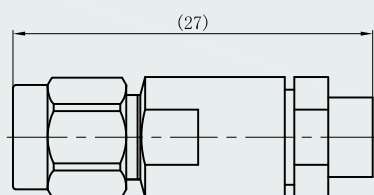
适配电缆

CXN 3449

2.92毫米波系列



2.92-J349G

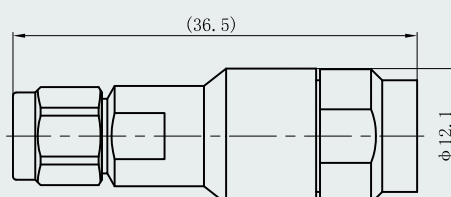


适配电缆

YTF-480



2.92-JR450

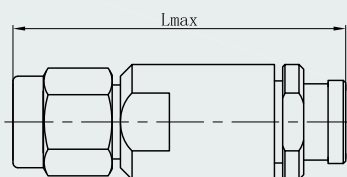


适配电缆

YTF-750A



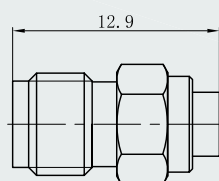
2.92-J103G



型 号	Lmax	适配电缆
2.92-J103G	25	SF103E
2.92-J104G	29	SF104E



2.92-KFB2

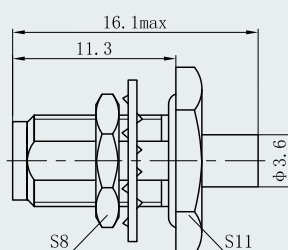


适配电缆

2#半刚或2#半柔毫米波



2.92(S)-KYB2



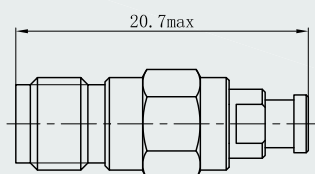
适配电缆

2#半刚或2#半柔毫米波

2.92毫米波系列

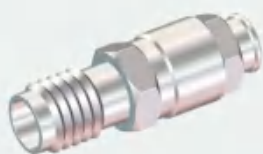


2.92-K506LG

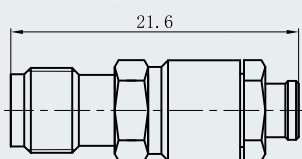


适配电缆

CXN 3506、MF108A



2.92-K506G

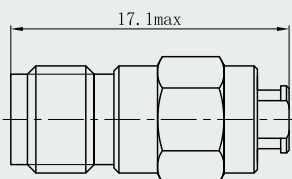


适配电缆

YN 220、HA220



2.92-K506G-1

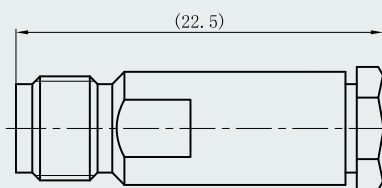


适配电缆

CXN 3506、MF108A



2.92-K507G

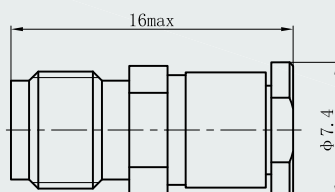


适配电缆

YN 360



2.92-K130G



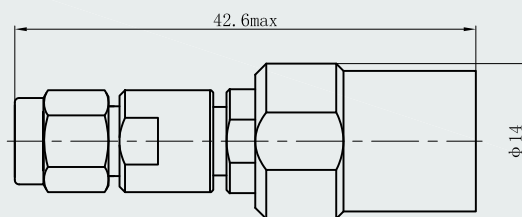
适配电缆

MF30、MF30A、TLL40-1130A

2.92毫米波系列



2.92-J130BG-2

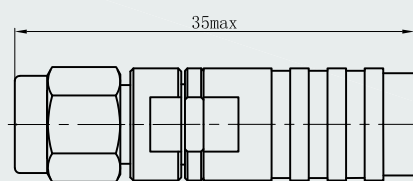


适配电缆

MF30、MF30A、TLL40-1130A



2.92-J130TG-2

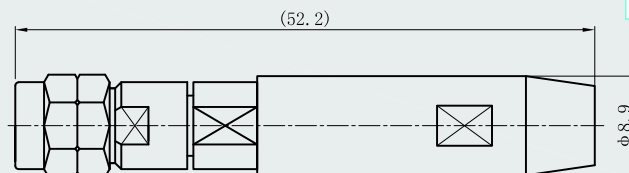


适配电缆

MF30、MF30A、TLL40-1130A



2.92-J507GK

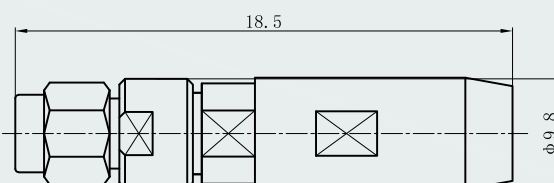


适配电缆

CXN 3507、YN360



2.92-J507GK-1

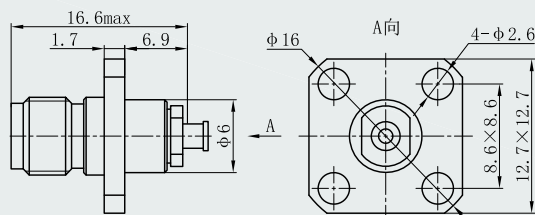


适配电缆

CXN 3507、YN360



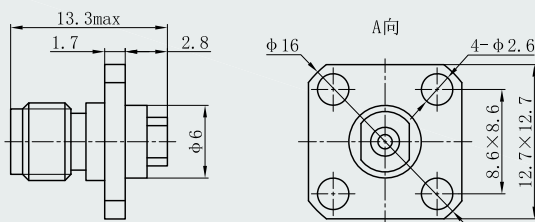
2. 92-KFB1G



适配电缆
1#半刚或1#半柔毫米波



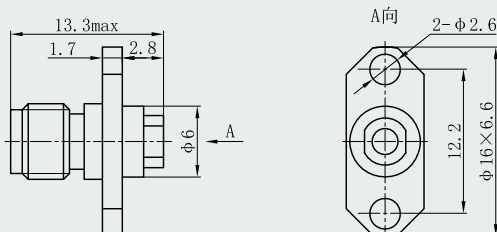
2. 92-KFB2G



适配电缆
2#半刚或2#半柔毫米波



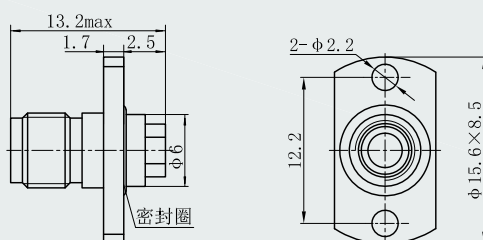
2. 92-KFB2G-1



适配电缆
2#半刚或2#半柔毫米波



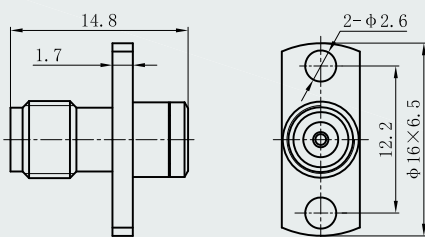
K(S)-KFB2-3



适配电缆
2#半刚或2#半柔毫米波
注：字母S代表水密要求



2. 92-KF506

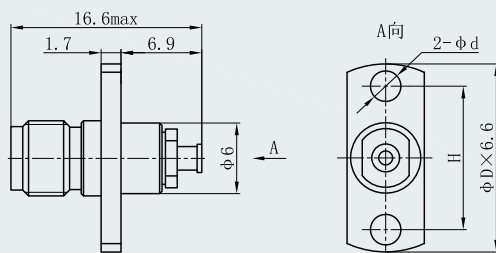


适配电缆
YN 220、HA220

2.92毫米波系列



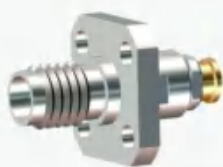
2.92-KFB1-1



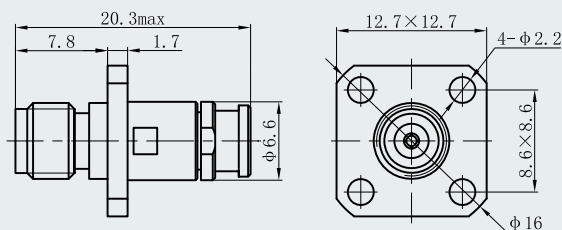
型号	H	ϕD	ϕd
2.92-KFB1-1	12.2	16.0	2.6
2.92-KFB2-2	10.2	14.2	2.3

适配电缆

1#半刚或1#半柔毫米波

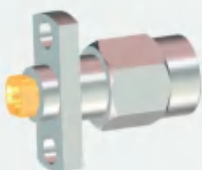


2.92-KF130G

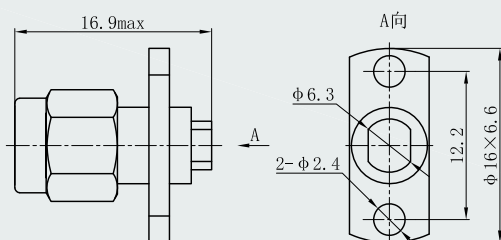


适配电缆

MF30、MF30A、TLL40-1130A



2.92-JFB2

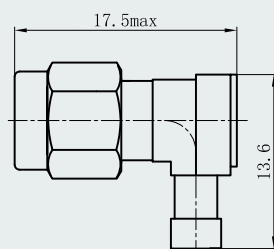


适配电缆

2#半刚或2#半柔毫米波



2.92-JWB2

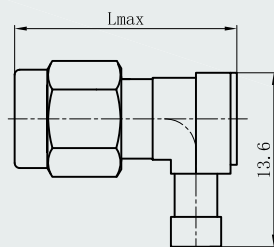


适配电缆

2#半刚或2#半柔



2.92-JW506G 等



型号	L_{max}
2.92-JW506G	18.0
2.92-JW506G-1	18.5

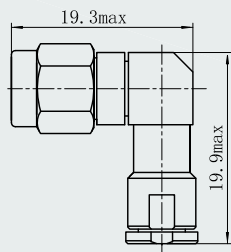
适配电缆

YN 220、HA220

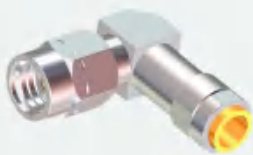
2.92毫米波系列



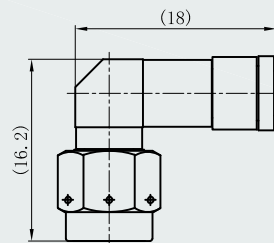
2. 92-RPKW507G



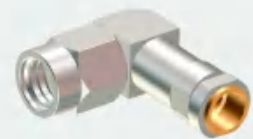
适配电缆	备注
CXN 3507	反极性



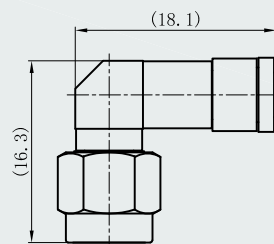
2. 92-JW507G-1



适配电缆
YN 360 、 JA360
注1:2.92-JW507G-1焊双屏蔽线
注1:2.92-JW507G-2焊单屏蔽线



2. 92-JW507G-3

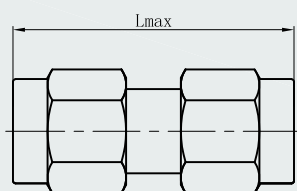


适配电缆
YN 360 、 JA360

2.92转接器系列



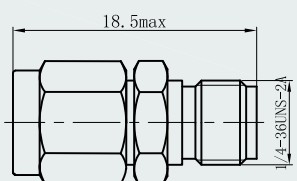
2.92-JJ1G



型号	Lmax
2.92-JJ1	22
2.92-JJ1G	22
2.92-JJ2G	20.5



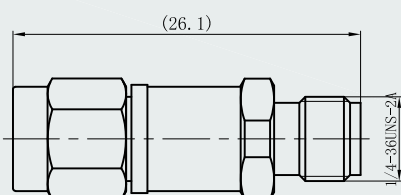
2.92-JKG



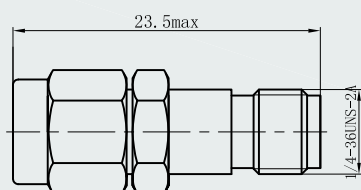
型号
2.92-JK
2.92-JKG



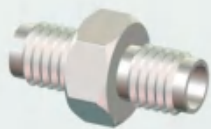
2.92-JK1G



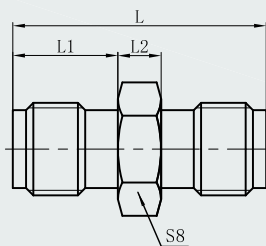
2.92-JK3G



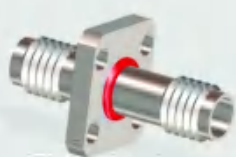
2.92毫米波系列



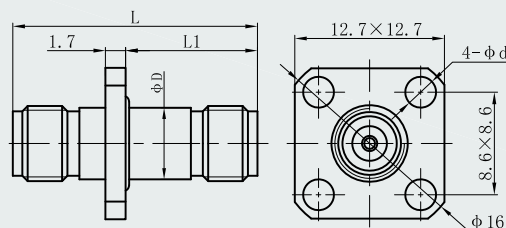
2.92-KK1G



型号	L	L1	L2
2.92-KK1G	16.8	6.7	3.2
2.92-KK2G	17.6	7.3	3.0
2.92-KK3G	17.3	7.0	3.1



2.92-KFKG

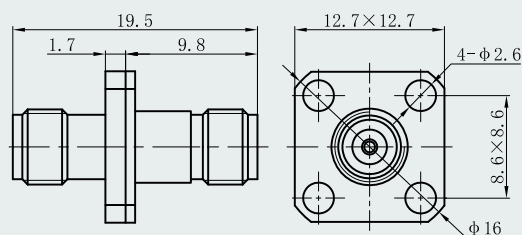


型号	L	L1	ΦD	Φd
2.92-KFKG	22.3	10.3	6.4	2.6
2.92-KFKG1	20.6	11.1	6.4	3.0
2.92(M)-KFK28G	27.8	16.6	7.0	2.6

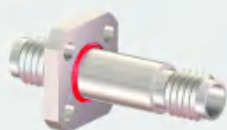
注：带 (M) 为气密封



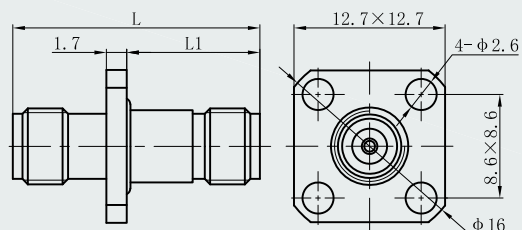
2.92(S)-KFK



注：水密封

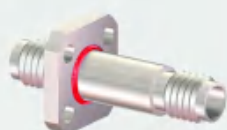


2.92(S)-KFKG-1

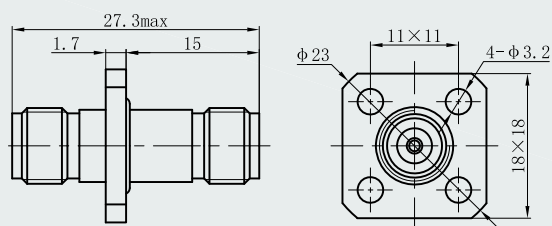


型号	L	L1	备注
2.92(S)-KFKG-1	26.5	16.7	注1
2.92(S)-KFKG-3	19.5	9.8	注1
2.92-KFK2	19.5	9.8	注2
2.92-KFK2G	19.5	9.8	注2
2.92-KFK6G	28.5	18.7	注2

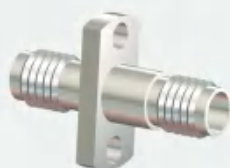
注1：水密封/注2：不带密封圈



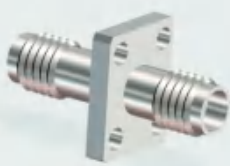
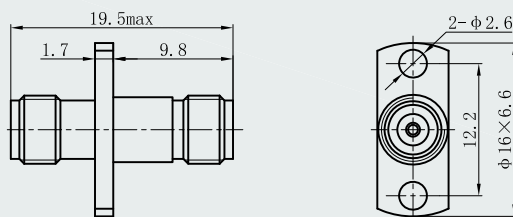
2.92(S)-KFKG-2



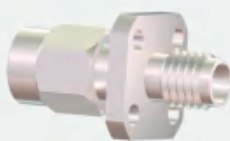
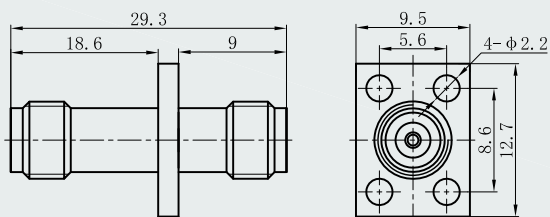
注：水密封



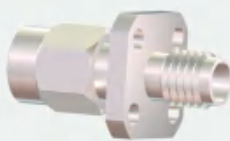
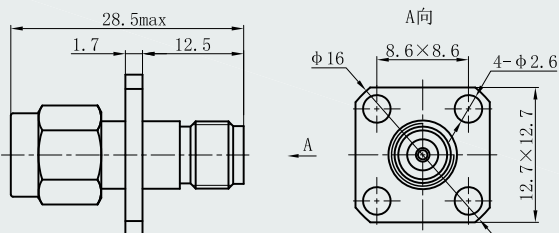
2.92-KFK4G



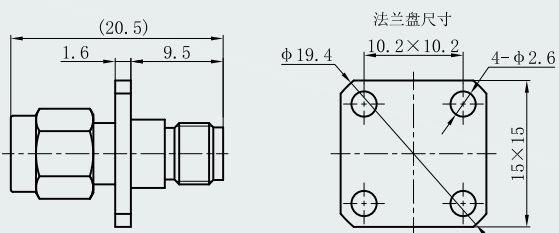
2.92-KFK6G



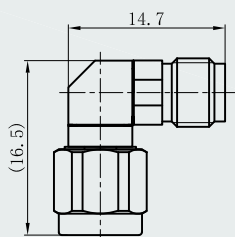
2.92-JFKG



2.92-JFK1G



2.92-JWKG



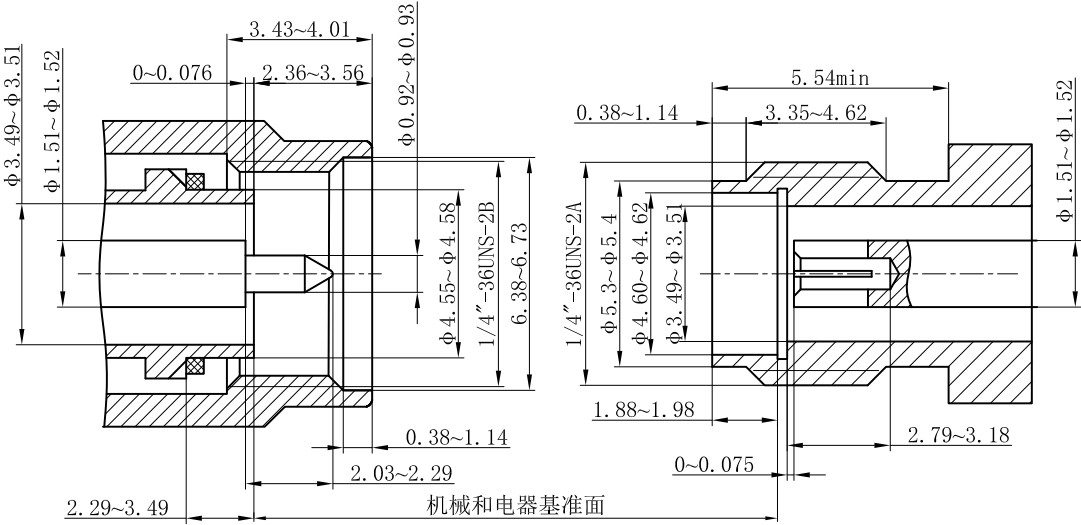
3.5毫米波系列

3.5系列连接器是一种常用毫米波连接器，使用频率为33GHz, 最高可达35GHz, 采用空气界面, 可与SMA系列、K系列连接器对接互换，具有使用频带宽、可靠性高等优点，广泛应用于微波测量及毫米波设备中。

■连接器的指标：

主要性能指标：			
特性阻抗	50 Ω	频率范围	DC～33GHz
绝缘电阻	≥5000M Ω	介质耐压	1000V
插入损耗	≤0.05√f (GHz) dB	电压驻波比	≤1.05+0.005f
接触电阻	内导体≤3m Ω	连接器的耐久性	500次
	外导体≤2m Ω	连接拧紧力矩	0.79N·m～1.13N·m
使用温度	-55℃～+125℃	——	——
材料和镀层：			
内导体	阳 头	黄铜/镀金、铍青铜/镀金	
	阴 头	铍青铜/镀金	
弹性件、壳体及其他金属件		铍青铜/镀镍、黄铜/镀金、不锈钢/钝化	
绝缘介质	PEI	密封圈	硅橡胶

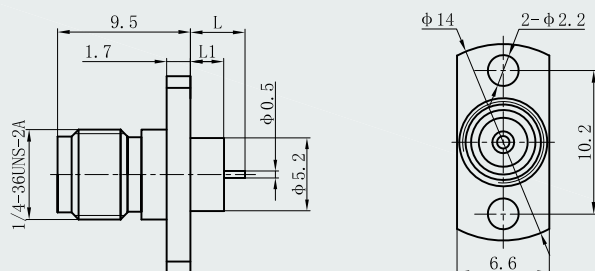
■界面尺寸：



3.5毫米波微带系列



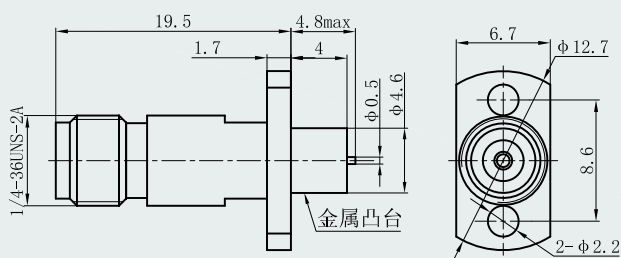
3.5-KFD3G 等



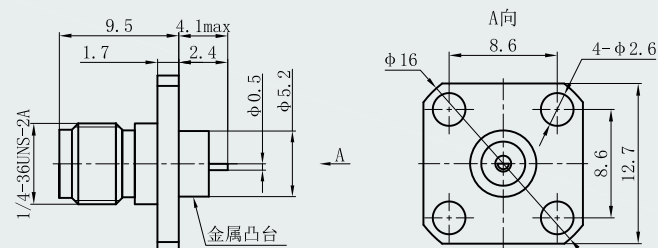
型号	Lmax	L1
3.5-KFD3	4.1	2.4
3.5-KFD3G	4.1	2.4
3.5-KFD5	4.9	3.2
3.5-KFD7	3.1	2.4
3.5-KFD10	4.0	3.2



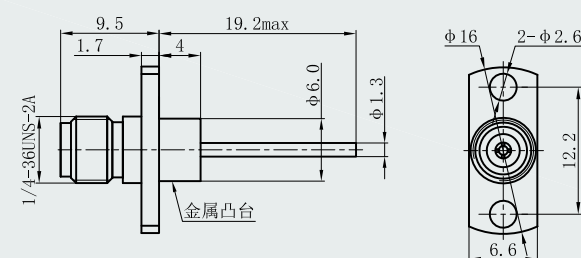
3.5-KFD9G



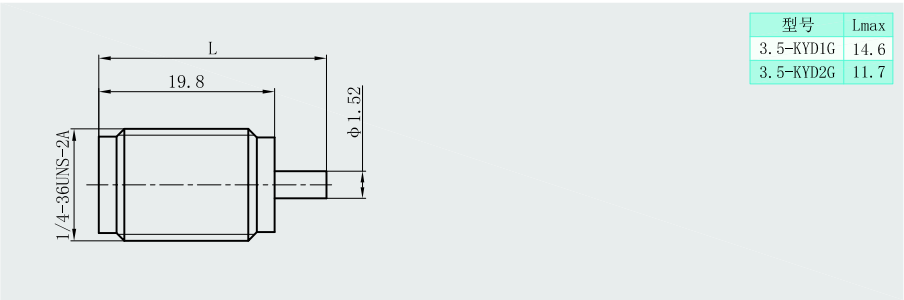
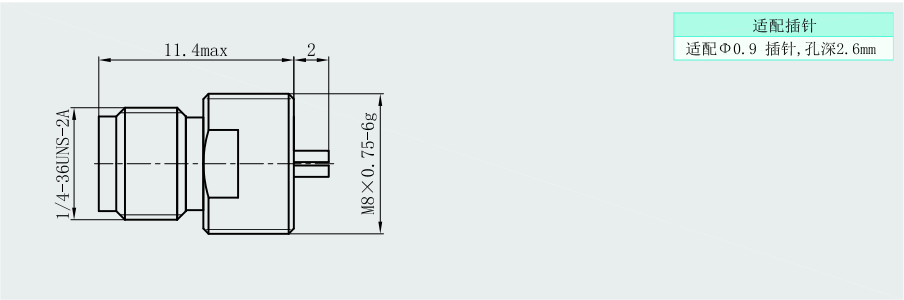
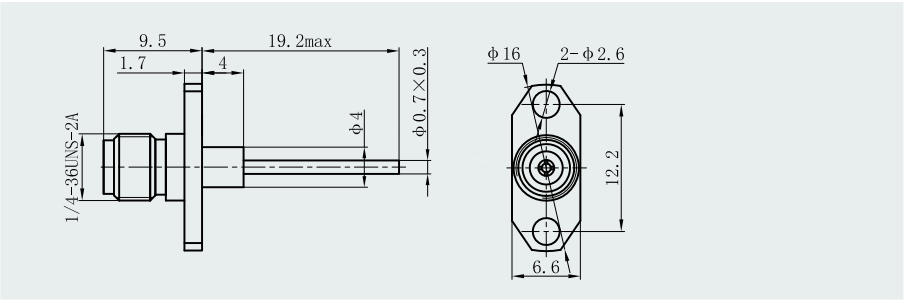
3.5-KFD11G



3.5-KFD14G



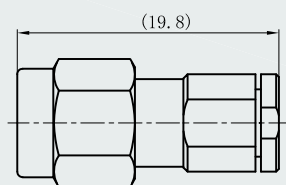
3.5毫米波系列



3.5配接电缆系列



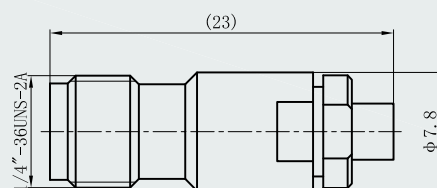
3.5-JB2S



适配电缆
2#半刚或2#半柔毫米波



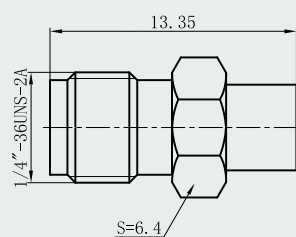
3.5-KB2S1



型号	L	适配电缆
3.5-KB2S1	23.0	YST-502、YSF-086
3.5-KB3S1	21.8	YST-503、YSF-141



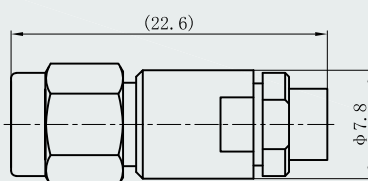
3.5-KB3G



适配电缆
3#半刚或3#半柔毫米波



3.5-JB3S1

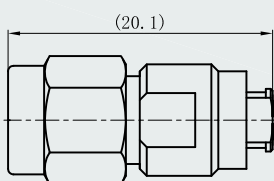


适配电缆
3#半刚或3#半柔毫米波

3.5毫米波系列



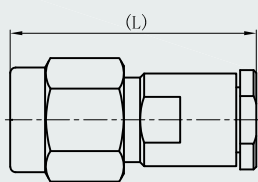
3.5-J506G



适配电缆
YN 220、CXN 3506



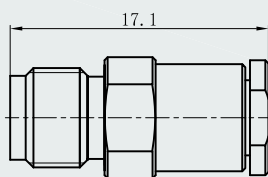
3.5-J130S



型号	L	适配电缆
3.5-J130G	19.4	MF30、MF30A、TLL40-1130A
3.5-J349G	22.0	YN480、CXN 3449
3.5-J416G	20.2	MF147A(装接式)



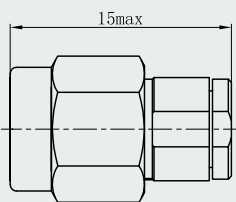
3.5-K130S



适配电缆
MF30、MF30A、TLL40-1130A



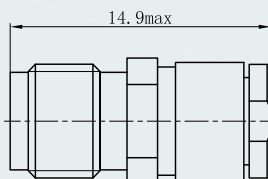
3.5-J102S



适配电缆
SF102E



3.5-K102S

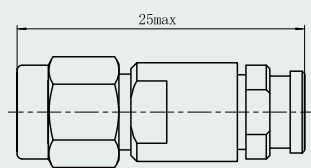


适配电缆
SF102E

3.5毫米波系列



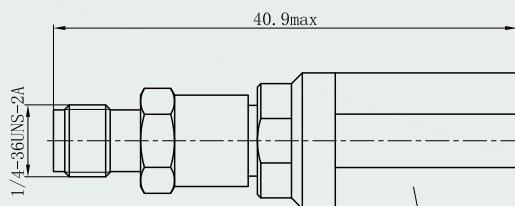
3.5-J103S



适配电缆
SF103E



3.5-K416AS



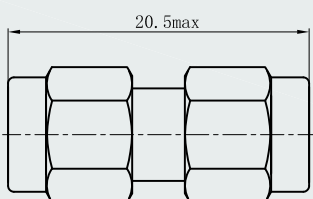
适配电缆	备注
MF147A	带弹簧铠甲

装电缆时压六方

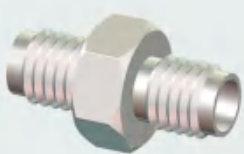
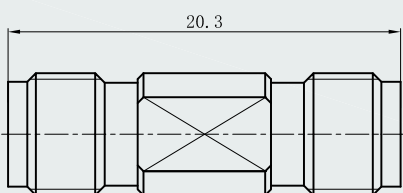
3.5毫米波转接器系列



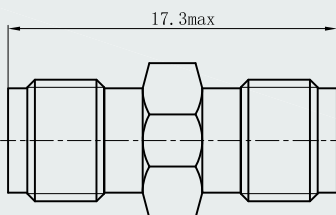
3.5-JJG



3.5-KK1G



3.5-KK2G



3.5-JKG

