



N系列是一种应用十分广泛的螺纹连接的中功率同轴连接器。具有抗振性强、可靠性高及机械电气性能良好的特点。主要用于通讯领域。

界面尺寸和技术特性符合MIL-STD-348A-304, IEC60169-16和CECC22210规范要求。

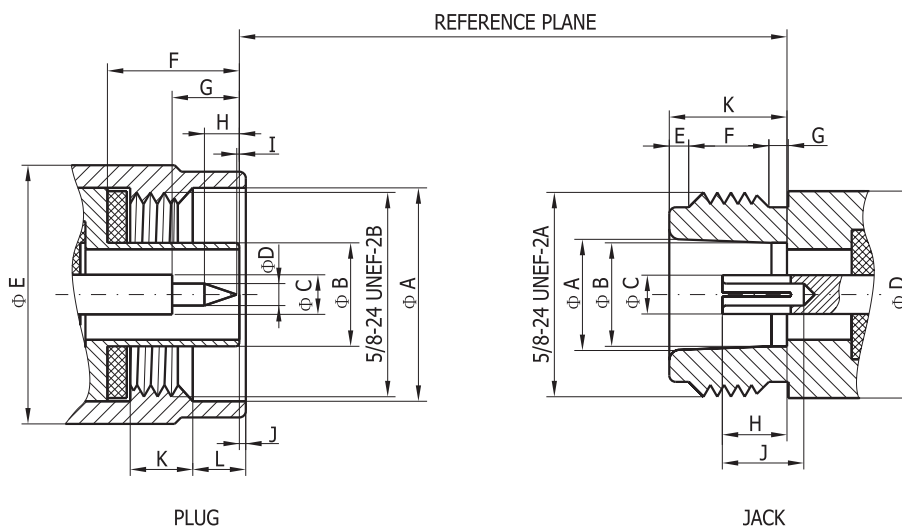
Series N are very popular screw-coupling middlepower coaxial connectors, Which have the excellent performances of vibration proof, high reliability, superior electrical and mechanical properties, are widely used for communication applications.

The interface dimensions and technical characteristics are in accord with the specifications of MIL-STD-348A-304, IEC 60169-16 and CECC 22210.

主要技术特性		KEY PERFORMANCE		
温度范围 Temperature range	-65~+165℃	绝缘电阻 Insulation resistance	≥ 5000MΩ	
特性阻抗 Characteristic impedance	50Ω	介质耐压 Dielectric Withstanding voltage	1500V	
频率范围 Frequency range	0~11GHz	接触电阻 Contact resistance	中心导体 Center conductor	≤ 1mΩ
			外导体 Outer conductor	≤ 0.2mΩ
电压驻波比 VSWR	≤ 1.30	寿命 Durability	500次	

材料与涂覆		MATERIAL AND PLATING
壳体 Body		黄铜镀镍/银/三元合金 Brass,gold/nickel plated
插针 Male center contacts		黄铜镀硬金 Brass,gold plated
插孔 Female center contacts		铍青铜镀硬金或锡青铜镀金 Beryllium copper or phosphor bronze,gold plated
绝缘体 Insulators		聚四氟乙烯 PTFE
密封件 Gaskets		硅橡胶 Silicone rubber
压接套 Crimp ferrules		铜合金镀镍 Copper alloy,nickel plated

界面尺寸 (mm) Interface Dimensions in mm

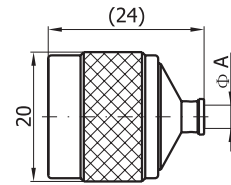


插头 / Plug(male)			插座 / Jack(female)	
代 号 Letter	最 小 Minimum	最 大 Maximum	最 小 Minimum	最 大 Maximum
A	16.0	—	8.53	8.74
B	—	8.38	8.03	8.13
C	3.00	3.15	3.00	3.15
D	1.60	1.68	—	15.93
E	—	21.0	1.19	1.96
F	10.11	10.46	4.37	5.13
G	5.33	5.84	1.19	1.96
H	3.30	4.32	4.75	5.26
I	0.08	—	5.33	—
J	0.41	1.52	9.04	9.19
K	4.50	5.00	—	—
L	4.01	4.27	—	—

1. 半刚电缆连接器 Semi-rigid Cable connectors

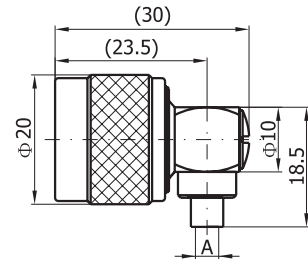
直式半刚电缆插头 Straight Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-JB2	271B-7661	.086	A=2.2
N-JB3	271B-7662	.141	A=3.6



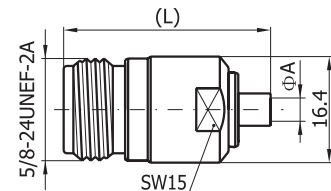
弯式半刚电缆插头 Right Angle Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-JWB2	273B-7661	.086	A=2.2
N-JWB3	273B-7662	.141	A=3.6



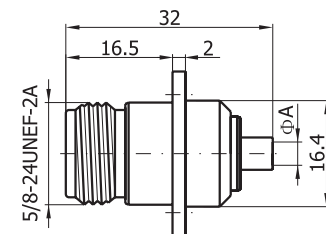
直式半刚电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-KB2	272B-7661	.086	A=2.2
N-KB3	272B-7662	.141	A=3.6



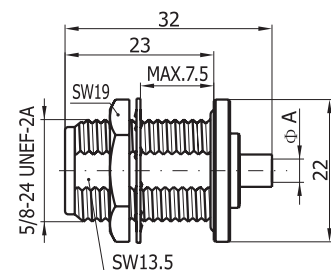
直式法兰安装电缆插座 Straight Flange Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	安装尺寸 Mounting Hole	备注 Notes
N-KFB2	272B-1661	.086	H87	A=2.2
N-KFB3	272B-1662	.141	H87	A=3.6



直式穿墙安装电缆插座 Straight Bulkhead Cable Jacks

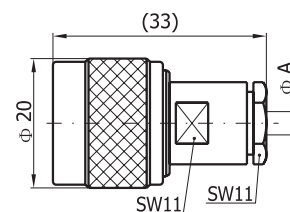
产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	安装尺寸 Mounting Hole	备注 Notes
N-KYB2	272B-2661	.086	H39	A=2.2
N-KYB3	272B-2662	.141	H39	A=3.6



2. 软电缆连接器 Flexible Cable connectors

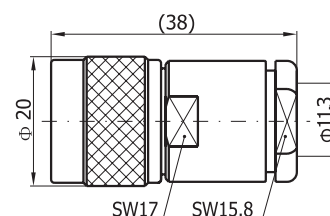
直式软电缆插头 Straight Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-J3	271B-7531	2.5/3/50S	A=3.2
N-J4	271B-7532	4/50S	A=4.2
N-J5	271B-7533	5/50S+D	A=5.6



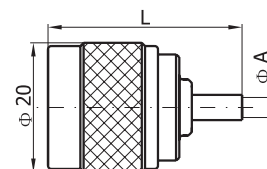
直式软电缆插头 Straight Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-J7	271B-7534	7/50S+D	A=5.6



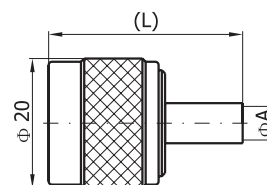
直式软电缆插头 Straight Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-J3Y	271B-7501	2.5/3/50S	A=3.1 L=30.0
N-J2.5DY	271B-7502	2.5/50D	A=3.4 L=31.0



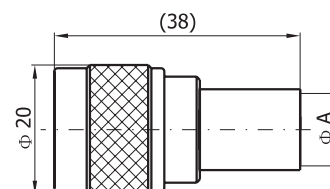
直式软电缆插头 Straight Cable Plugs

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-J5Y	271B-7503	5/50S	A=5.2 L=30.0
N-J5DY	271B-7504	5/50D	A=5.7 L=31.5



直式软电缆插头 Straight Cable Plugs

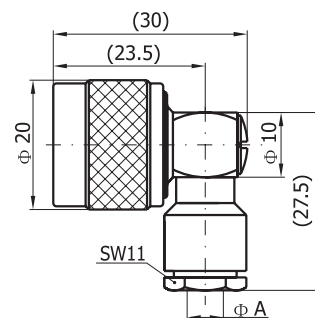
产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-J7Y	271B-7505	7/50S	A=10.7
N-J7DY	271B-7506	7/50D	A=11.2



弯式软电缆插头 Right Angle Cable Plugs



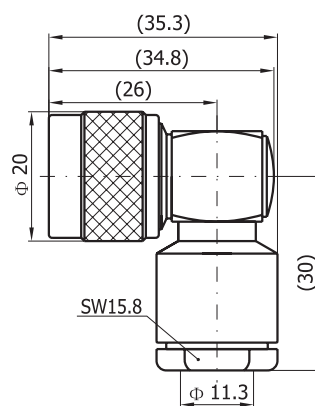
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N-JW3	273B-7531	2.5/3/50S	A=3.2
N-JW4	273B-7532	4/50S	A=4.2
N-JW5	273B-7533	5/50S+D	A=5.6



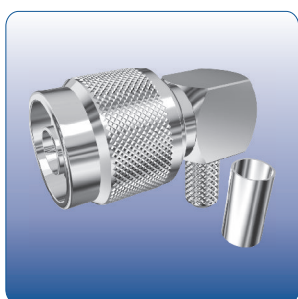
弯式软电缆插头 Right Angle Cable Plugs



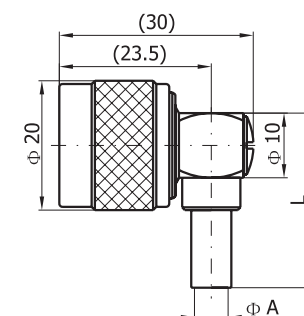
产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-JW7	273B-7534	7/50S+D	



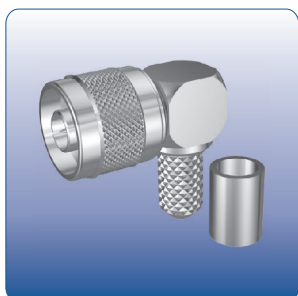
弯式软电缆插头 Right Angle Cable Plugs



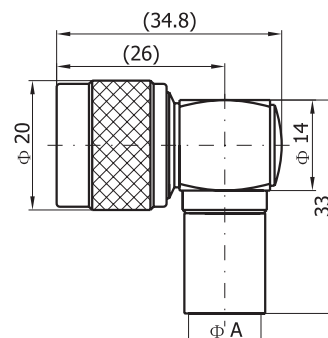
产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-JW3Y	273B-7501	2.5/3/50S	A=3.1 L=23.0
N-JW2.5DY	273B-7502	2.5/50D	A=3.4 L=24.0
N-JW4Y	273B-7503	4/50S	A=4.2 L=25.0
N-JW5Y	273B-7504	5/50S	A=5.2 L=27.0
N-JW5DY	273B-7505	5/50D	A=5.7 L=28.5

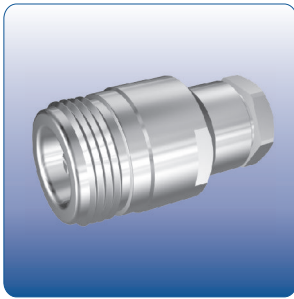


弯式软电缆插头 Right Angle Cable Plugs



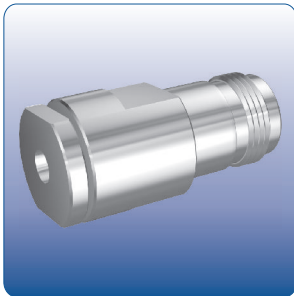
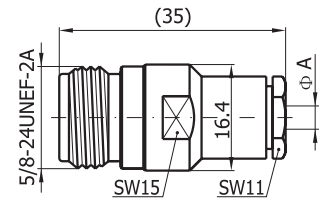
产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-JW7Y	273B-7506	7/50S	A=10.7
N-JW7DY	273B-7507	7/50D	A=11.2





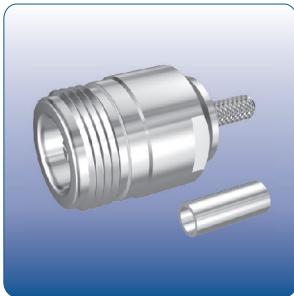
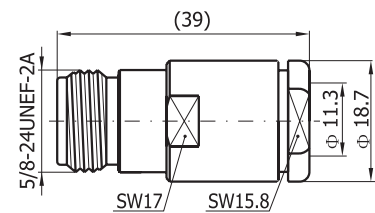
直式软电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-K3	272B-7531	2.5/3/50S	A=3.2
N-K4	272B-7532	4/50S	A=4.2
N-K5	272B-7533	5/50S+D	A=5.6



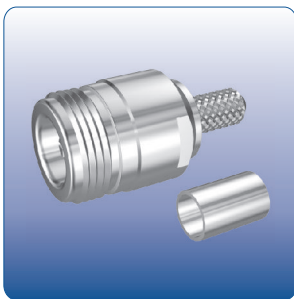
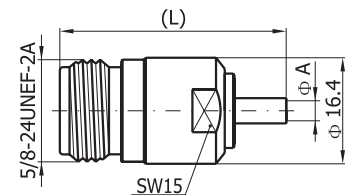
直式软电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-K7	272B-7534	7/50S+D	



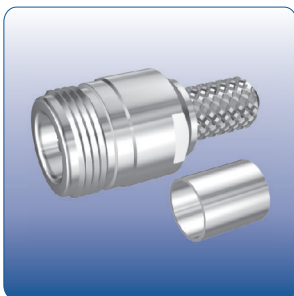
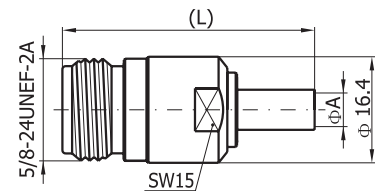
直式软电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-K3Y	272B-7501	2.5/3/50S	A=3.1 L=35.0
N-K2.5DY	272B-7502	2.5/50D	A=3.4 L=36.0



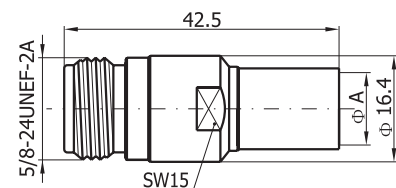
直式软电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-K5Y	272B-7503	5/50S	A=5.2 L=39.0
N-K5DY	272B-7504	5/50D	A=5.7 L=40.5



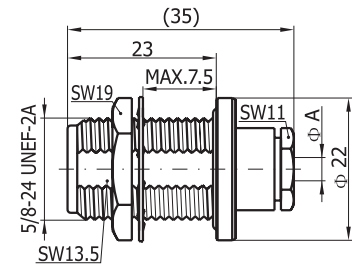
直式软电缆插座 Straight Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	备注 Notes
N-K7Y	272B-7505	7/50S	A=10.7
N-K7DY	272B-7506	7/50D	A=11.2



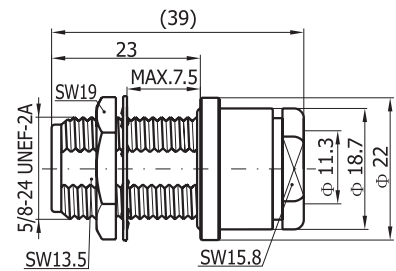
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	安装尺寸 Mounting Hole	备注 Notes
N-KY3	272B-2531	2.5/3/50S	H39	A=3.2
N-KY4	272B-2532	4/50S	H39	A=4.2
N-KY5	272B-2533	5/50S	H39	A=5.6



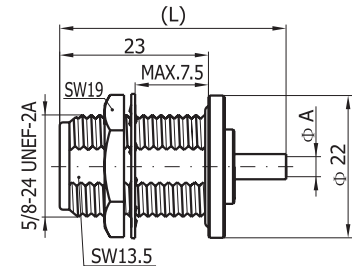
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply cable	安装尺寸 Mounting Hole	备注 Notes
N-KY5	272B-2534	5/50S	H39	A=5.6



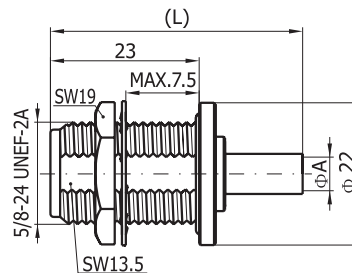
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KY3Y	272B-2501	2.5/3/50S	H39	A=3.1 L=35.0
N-KY2.5DY	272B-2502	2.5/50D	H39	A=3.4 L=36.0



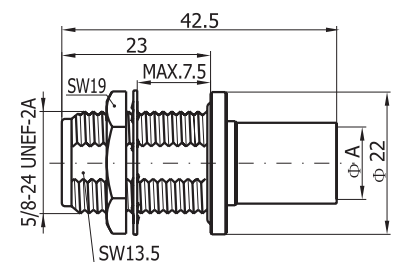
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KY5Y	272B-2503	5/50S	H39	A=5.2 L=39.0
N-KY5DY	272B-2504	5/50D	H39	A=5.7 L=40.5



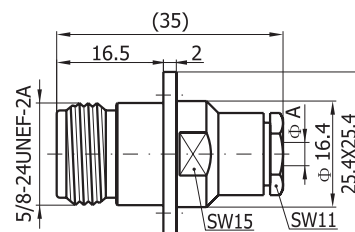
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KY7Y	272B-2505	7/50S	H39	A=10.7
N-KY7DY	272B-2506	7/50D	H39	A=11.2



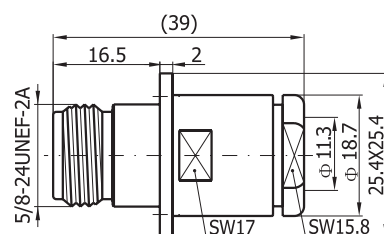
直式法兰安装软电缆插座 Straight Flange Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KF3	272B-1531	2.5/3/50S	H87	A=3.2
N-KF4	272B-1532	4/50S	H87	A=4.2
N-KF5	272B-1533	5/50S+D	H87	A=5.6



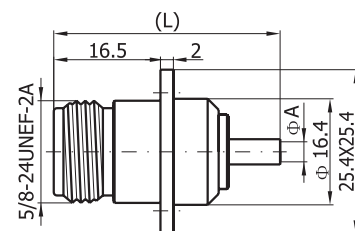
直式法兰安装软电缆插座 Straight Flange Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KF7	272B-1534	7/50S+D	H88	



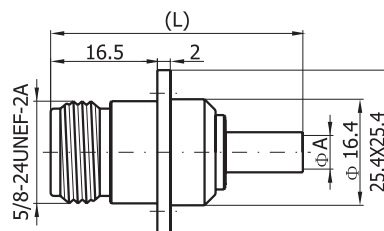
直式法兰安装软电缆插座 Straight Flange Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KF3Y	272B-1501	2.5/3/50S	H87	A=3.1 L=35.0
N-KF2.5DY	272B-1502	2.5/50D	H87	A=3.4 L=36.0



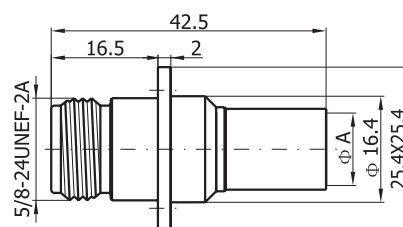
直式法兰安装软电缆插座 Straight Flange Cable Jacks

产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KF5Y	272B-1503	5/50S	H87	A=5.2 L=39.0
N-KF5DY	272B-1504	5/50D	H87	A=5.7 L=40.5



直式法兰安装软电缆插座 Straight Flange Cable Jacks

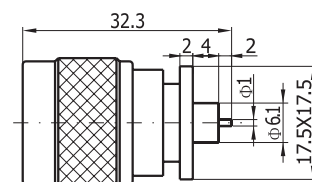
产品名称 Product type	产品编码 Product No.	适用电缆 Apply Cable	安装尺寸 Mounting Hole	备注 Notes
N-KF7Y	272B-1505	7/50S	H87	A=10.7
N-KF7DY	272B-1506	7/50D	H87	A=11.2



3. 法兰安装连接器 Flange Mount connectors

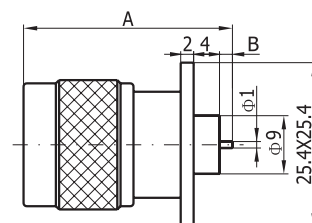
直式法兰安装插头 Straight Flange Plugs

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-JFD	271B-0001	H79	



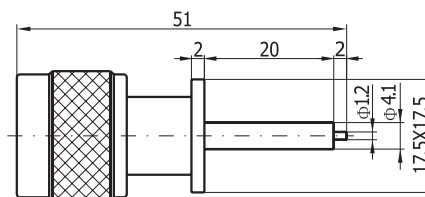
直式法兰安装插头 Straight Flange Plugs

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-JFD1	271B-0002	H82	A=26.2 B=1.8
N-JFD2	271B-0003	H82	A=29.9 B=5.5



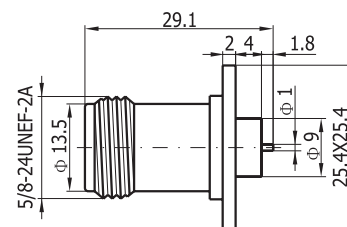
直式法兰安装插头 Straight Flange Plugs

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-JFD3	271B-0004	H78	



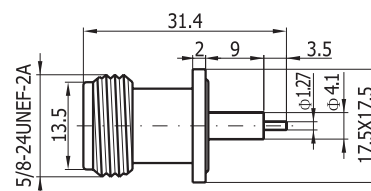
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD	272B-0001	H82	



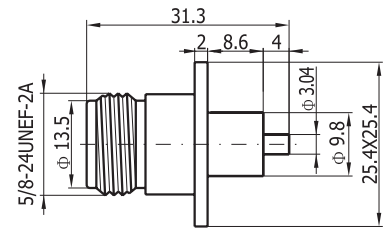
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD1	272B-0002	H78	



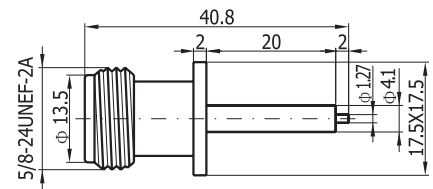
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD2	272B-0003	H84	



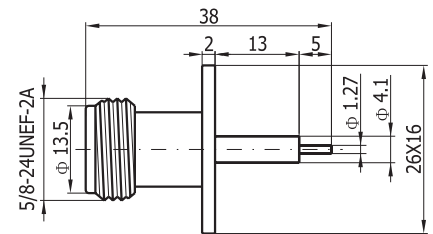
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD3	272B-0004	H78	



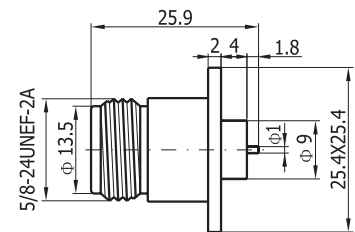
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD4	272B-0005	H89	



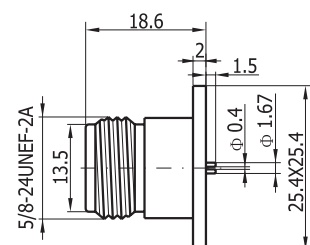
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD5	272B-0006	H82	



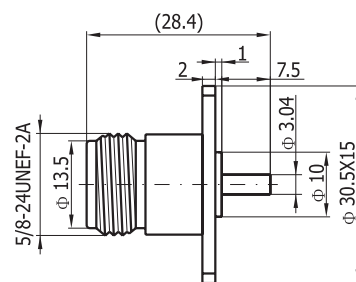
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD7	272B-0007	H86	



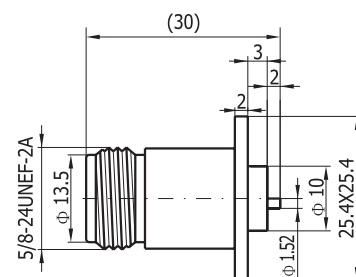
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD8	272B-0008	H90	



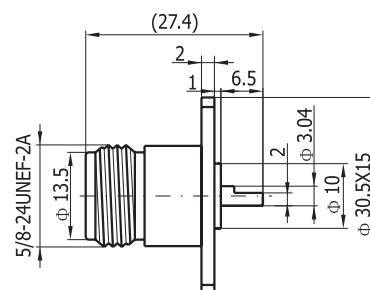
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD9	272B-0009	H84	



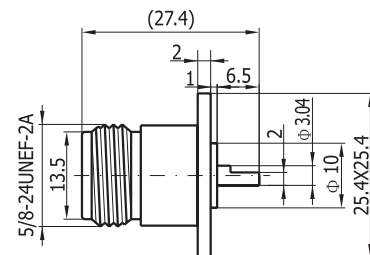
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD10	272B-0010	H90	



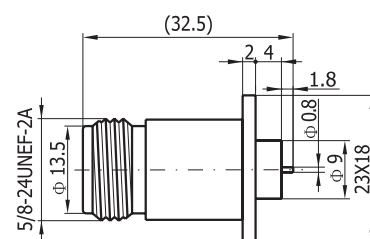
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD11	272B-0011	H84	



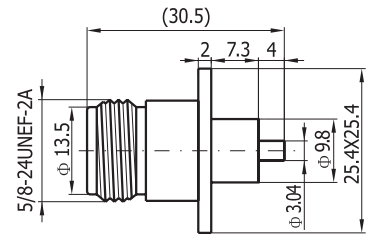
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD14	272B-0012	H92	



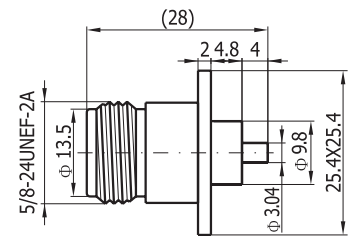
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD21	272B-0018	H84	



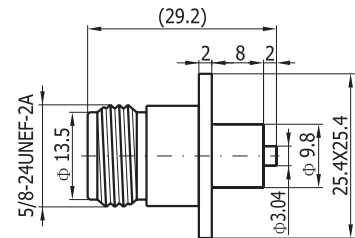
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD22	272B-0019	H84	



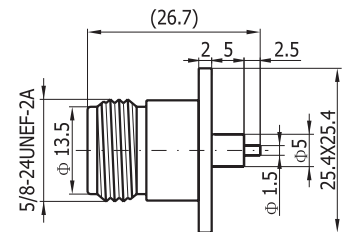
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD26	272B-0020	H84	



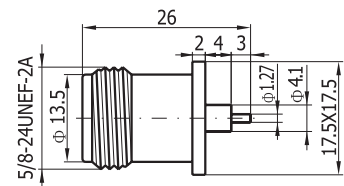
直式法兰安装插座 Straight Flange Jacks

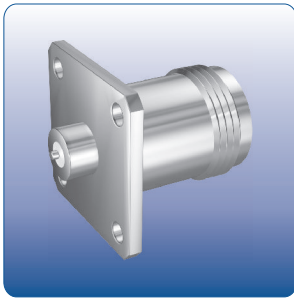
产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD28	272B-0021	H83	



直式法兰安装插座 Straight Flange Jacks

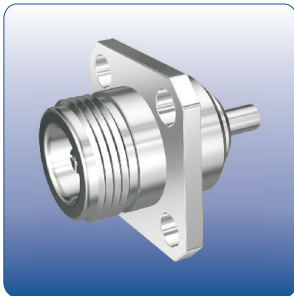
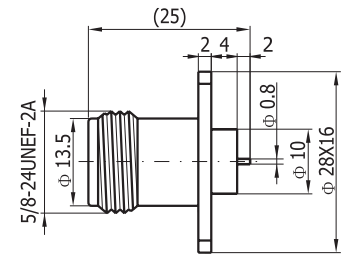
产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD29	272B-0022	H78	





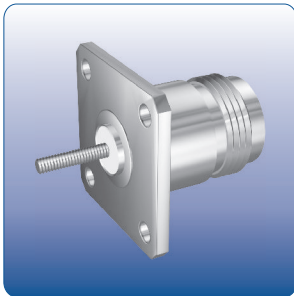
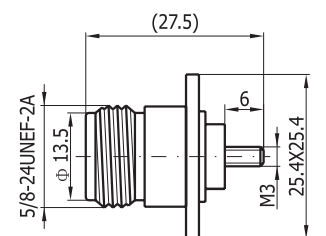
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFD33C	272B-0023	H94	



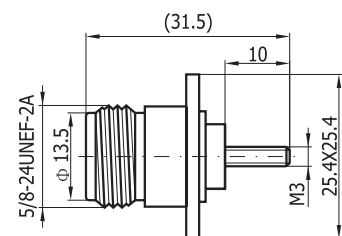
直式法兰安装插座 Straight Flange Jacks

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KF-A	272B-0024	H85	



直式法兰安装插座 Straight Flange Jacks

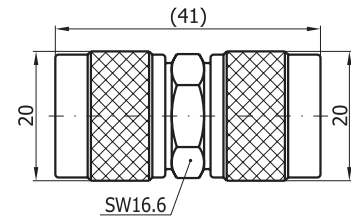
产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KF-C	272B-0025	H85	



4. 转接器 Adapters

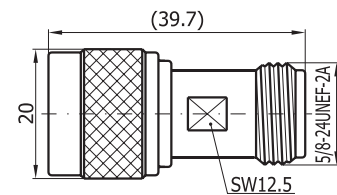
直式转接器 Straight N/N-JJ Adapters

产品名称 Product type	产品编码 Product No.	备注 Notes
N-JJ	270B-7911	



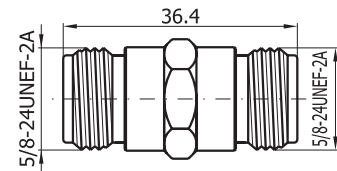
直式转接器 Straight N/N-JK Adapters

产品名称 Product type	产品编码 Product No.	备注 Notes
N-JK	270B-7921	



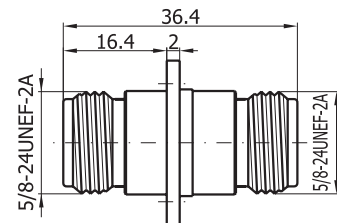
直式转接器 Straight N/N-KK Adapters

产品名称 Product type	产品编码 Product No.	备注 Notes
N-KK	270B-7931	



直式法兰安装转接器 Straight Flange N/N-KK Adapters

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KFK	270B-1931	H88	



直式穿墙安装转接器 Straight Bulkhead N/N-KK Adapters

产品名称 Product type	产品编码 Product No.	安装尺寸 Mounting Hole	备注 Notes
N-KYK	270B-2931	H39	

