



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 Type 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.

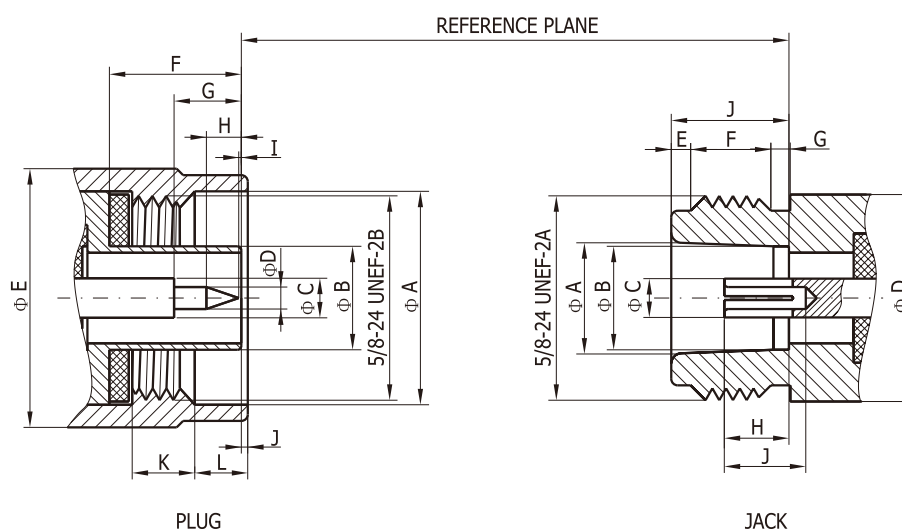
The interface dimensions and technical characteristics are in accord with the specifications of MIL-STD-348A-304, IEC 60169-16 and CECC 22210.



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 impedand	50 Ω	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

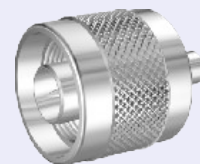
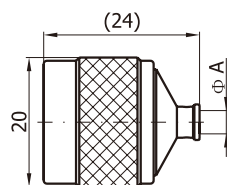


代 号 Letter	插头 / Plug(male)		插座 / Jack(female)	
	最 小 Minimum	最 大 Maximum	最 小 Minimum	最 大 Maximum
A	16.0	—	8.53	8.74
B	—	8.38	8.03	8.13
C	3.00	3.15	3.00	3.15
D	1.60	1.68	—	15.93
E	—	21.0	1.19	1.96
F	10.11	10.46	4.37	5.13
G	5.33	5.84	1.19	1.96
H	3.30	4.32	4.75	5.26
I	0.08	—	5.33	—
J	0.41	1.52	9.04	9.19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

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

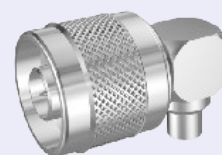
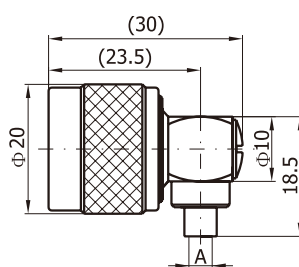
直式半刚电缆插头 Straight Cable Plugs

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



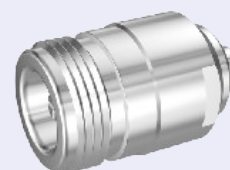
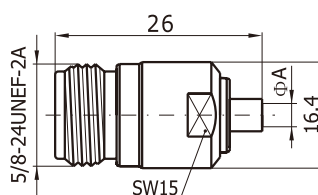
弯式半刚电缆插头 Right Angle Cable Plugs

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



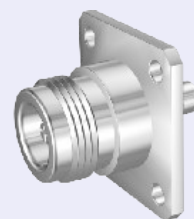
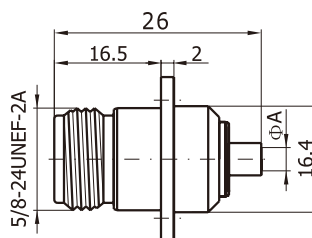
直式半刚电缆插座 Straight Cable Jacks

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



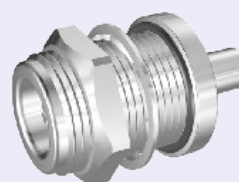
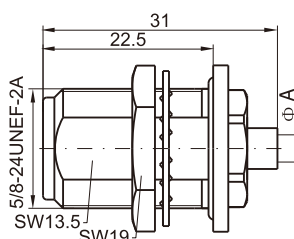
直式法兰安装电缆插座 Straight Flange Cable Jacks

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



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

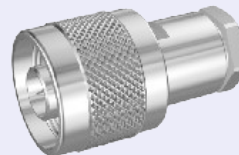
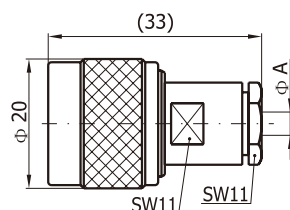
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272B-2661	N-KYB2	.086	H39	A=2.2
272B-2662	N-KYB3	.141	H39	A=3.6



2. 软电缆连接器 Flexible Cable connectors

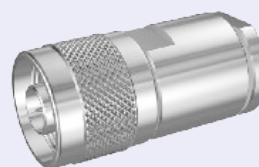
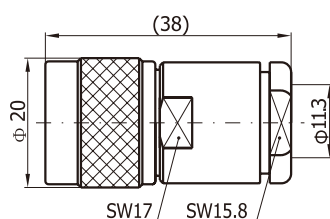
直式软电缆插头 Straight Cable Plugs

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



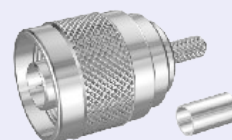
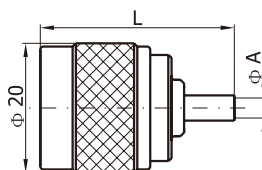
直式软电缆插头 Straight Cable Plugs

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



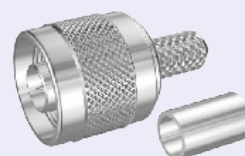
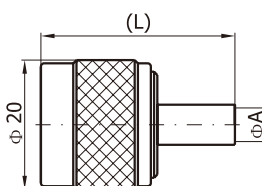
直式软电缆插头 Straight Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
271B-7501	N-J3Y	2.5/3/50S	A=3.1 L=29.6
271B-7502	N-J2.5DY	2.5/50D	A=3.4 L=29.6



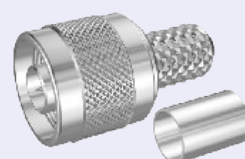
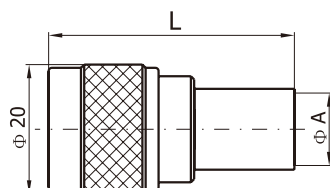
直式软电缆插头 Straight Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
271B-7503	N-J5Y	5/50S	A=5.2 L=30.1
271B-7504	N-J5DY	5/50D	A=5.7 L=33.1



直式软电缆插头 Straight Cable Plugs

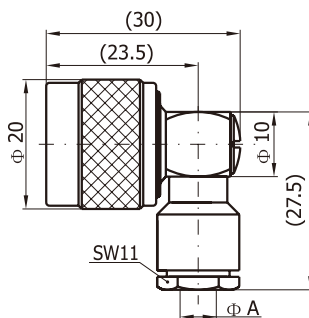
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271B-7505	N-J7Y	7/50S	A=10.6 L=37.5
271B-7506	N-J7DY	7/50D	A=11.2 L=36.3





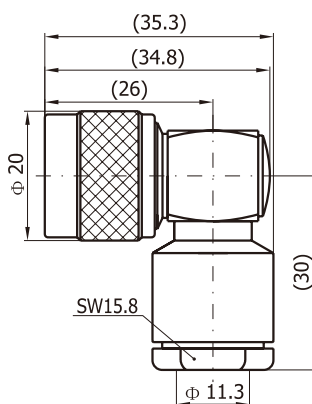
弯式软电缆插头 Right Angle Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
273B-7531	N-JW3	2.5/3/50S	A=3.2
273B-7532	N-JW4	4/50S	A=4.2
273B-7533	N-JW5	5/50S+D	A=5.6



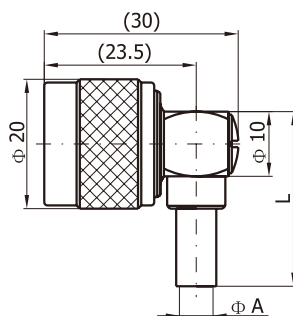
弯式软电缆插头 Right Angle Cable Plugs

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273B-7534	N-JW7	7/50S+D	



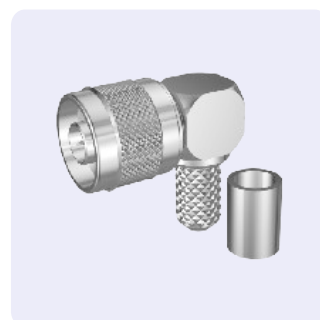
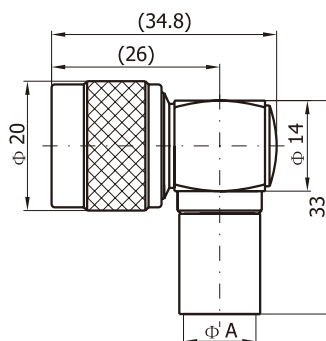
弯式软电缆插头 Right Angle Cable Plugs

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



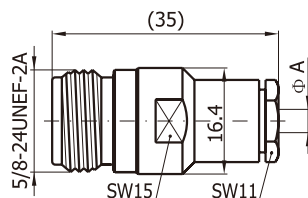
弯式软电缆插头 Right Angle Cable Plugs

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



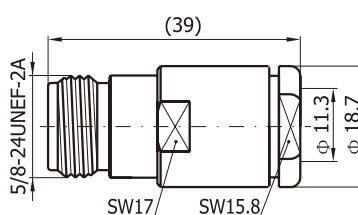
直式软电缆插座 Straight Cable Jacks

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



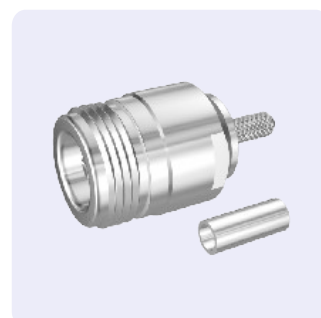
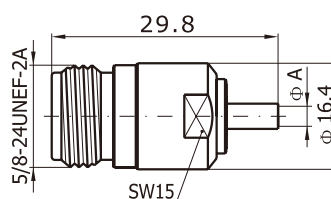
直式软电缆插座 Straight Cable Jacks

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272B-7534	N-K7	7/50S+D	



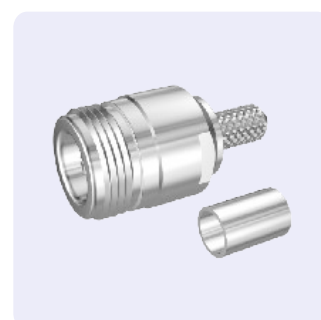
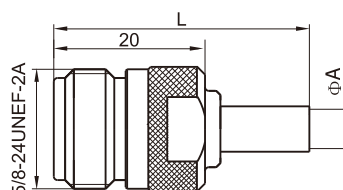
直式软电缆插座 Straight Cable Jacks

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



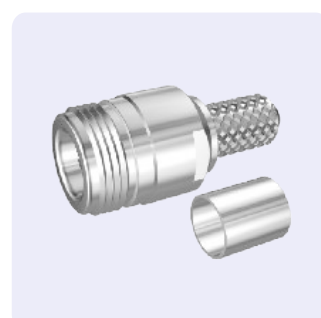
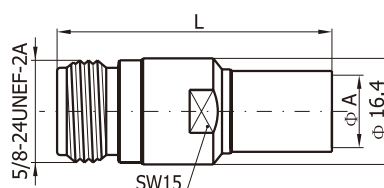
直式软电缆插座 Straight Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
272B-7503	N-K5Y	5/50S	A=5.2 L=33.8
272B-7504	N-K5DY	5/50D	A=5.7 L=36.8



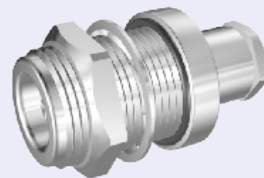
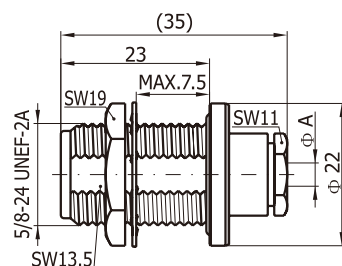
直式软电缆插座 Straight Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
272B-7505	N-K7Y	7/50S	A=41.2
272B-7506	N-K7DY	7/50D	A=40



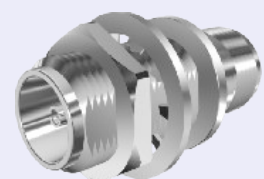
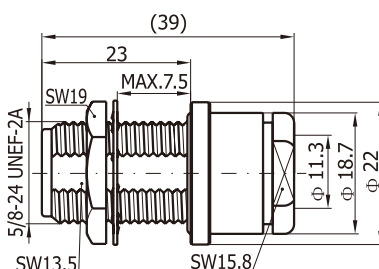
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

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



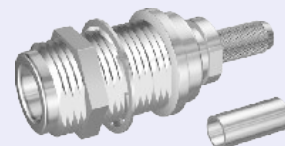
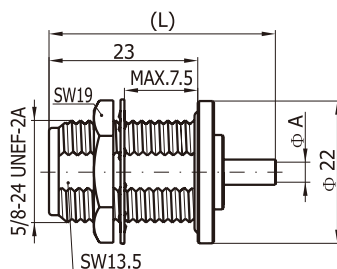
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

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



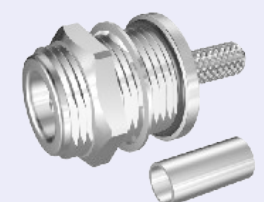
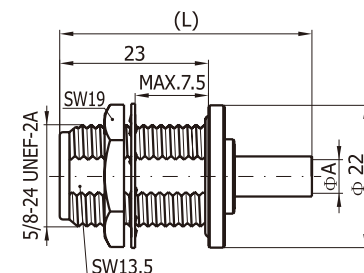
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

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



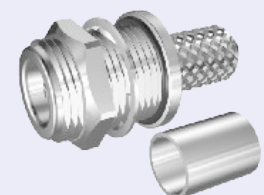
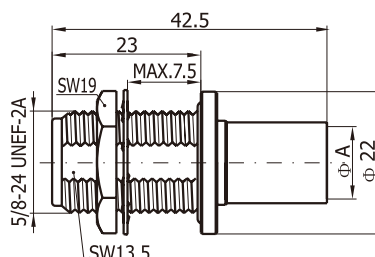
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

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



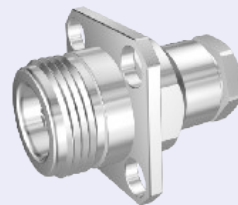
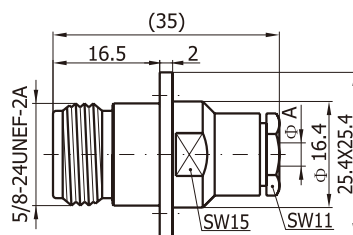
直式穿墙安装软电缆插座 Straight Bulkhead Cable Jacks

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



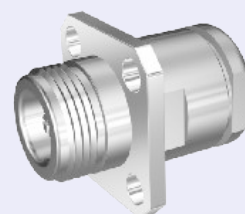
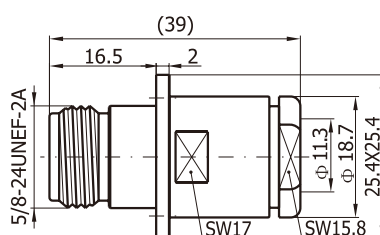
直式法兰安装软电缆插座 Straight Flange Cable Jacks

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



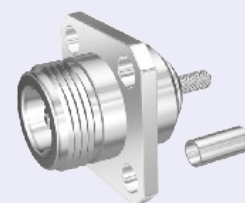
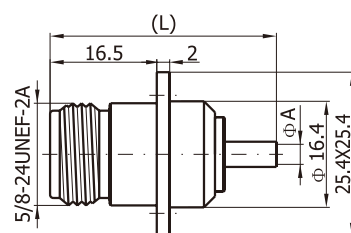
直式法兰安装软电缆插座 Straight Flange Cable Jacks

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



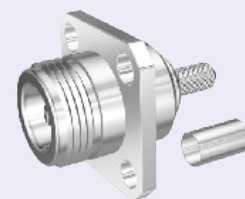
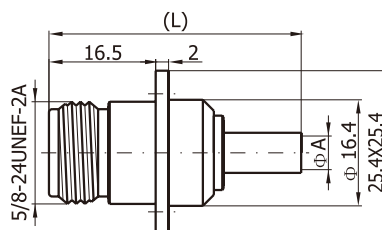
直式法兰安装软电缆插座 Straight Flange Cable Jacks

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



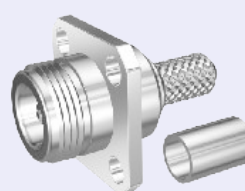
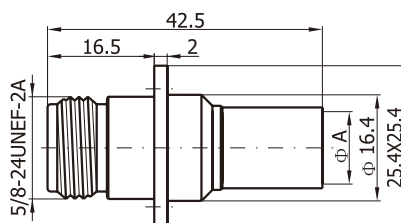
直式法兰安装软电缆插座 Straight Flange Cable Jacks

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



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

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

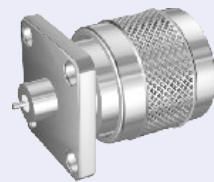
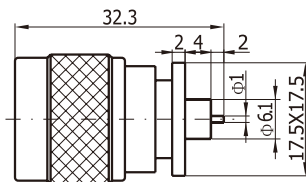




3. 法兰安装连接器 Flange Mount connectors

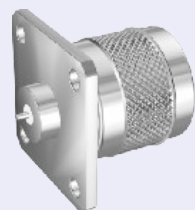
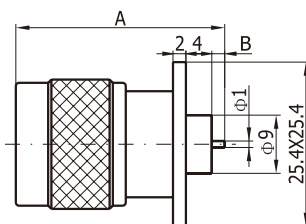
直式法兰安装插头 Straight Flange Plugs

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



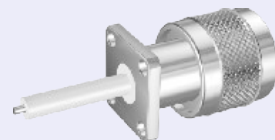
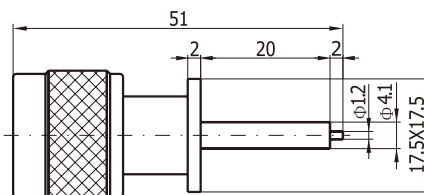
直式法兰安装插头 Straight Flange Plugs

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



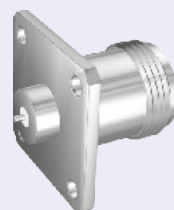
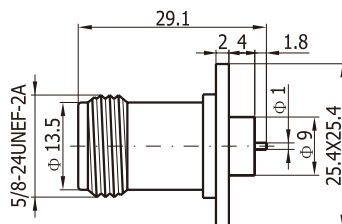
直式法兰安装插头 Straight Flange Plugs

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271B-0004	N-JFD3	H78	



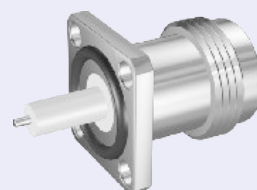
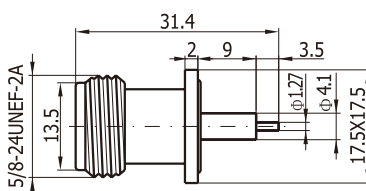
直式法兰安装插座 Straight Flange Jacks

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



直式法兰安装插座 Straight Flange Jacks

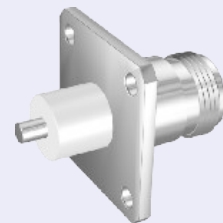
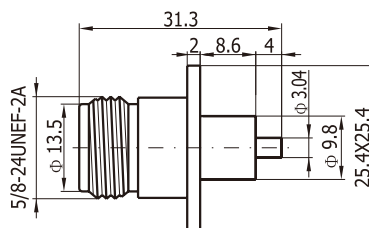
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272B-0002	N-KFD1	H78	





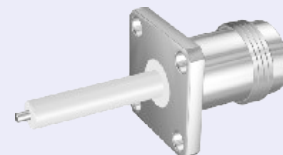
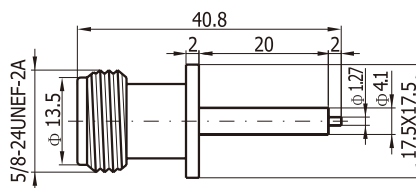
直式法兰安装插座 Straight Flange Jacks

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



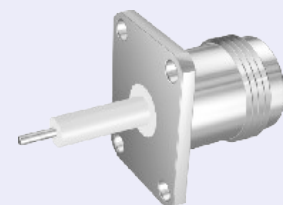
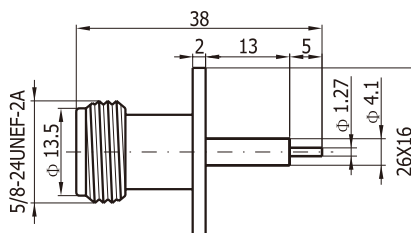
直式法兰安装插座 Straight Flange Jacks

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



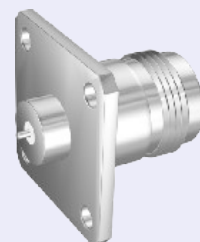
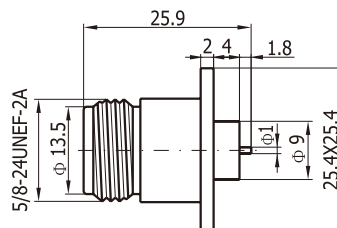
直式法兰安装插座 Straight Flange Jacks

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



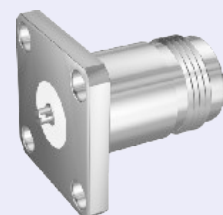
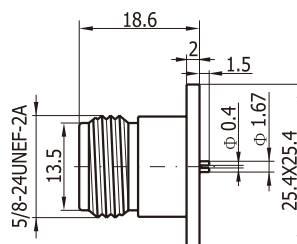
直式法兰安装插座 Straight Flange Jacks

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



直式法兰安装插座 Straight Flange Jacks

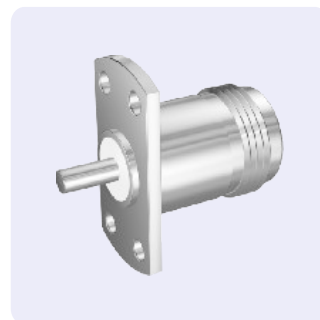
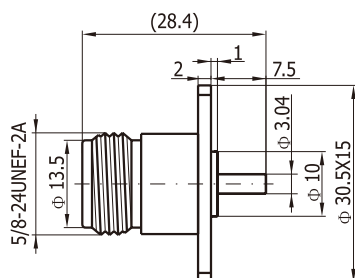
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272B-0007	N-KFD7	H86	





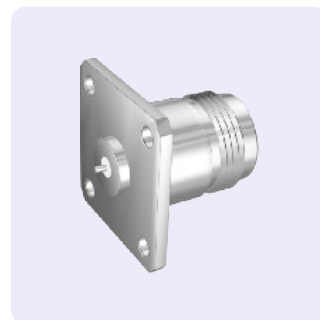
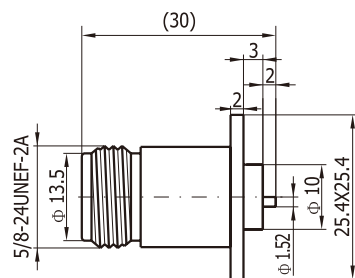
直式法兰安装插座 Straight Flange Jacks

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272B-0008	N-KFD8	H90	



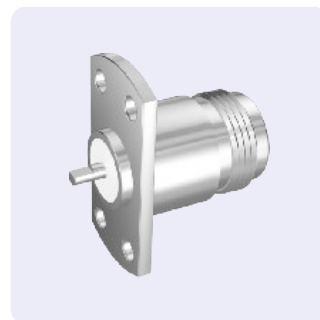
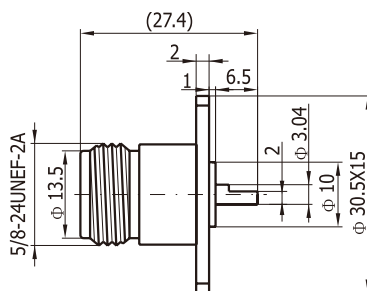
直式法兰安装插座 Straight Flange Jacks

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272B-0009	N-KFD9	H84	



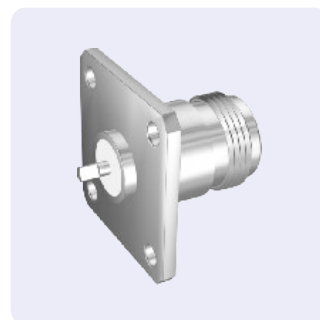
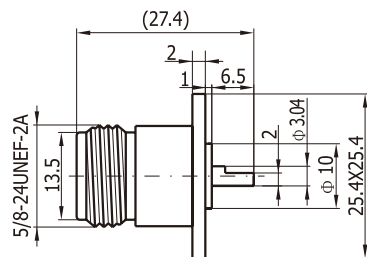
直式法兰安装插座 Straight Flange Jacks

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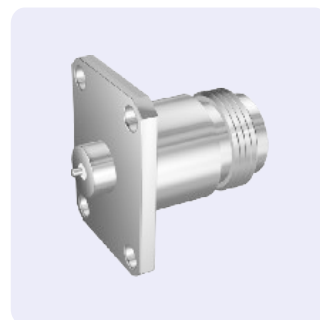
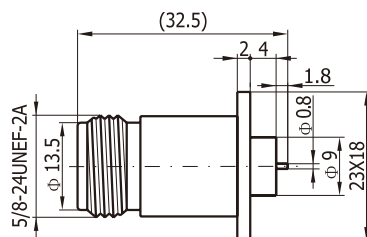
直式法兰安装插座 Straight Flange Jacks

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



直式法兰安装插座 Straight Flange Jacks

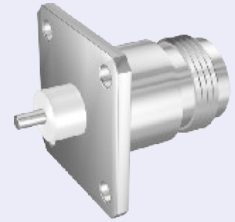
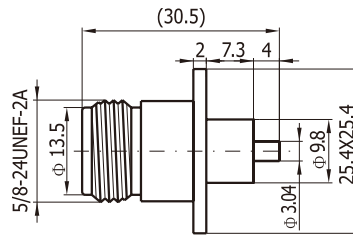
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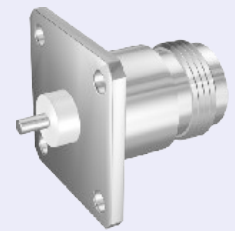
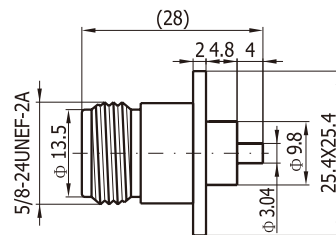
直式法兰安装插座 Straight Flange Jacks

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272B-0018	N-KFD21	H84	



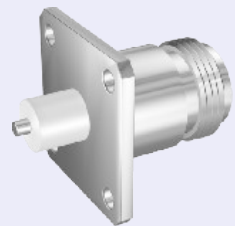
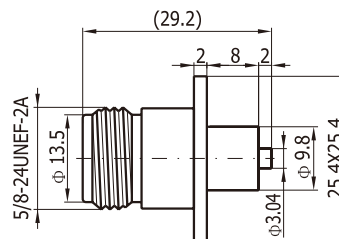
直式法兰安装插座 Straight Flange Jacks

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272B-0019	N-KFD22	H84	



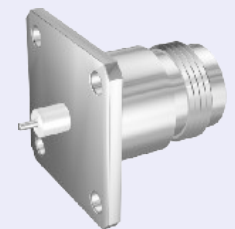
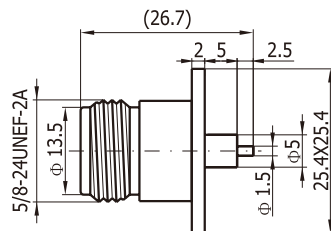
直式法兰安装插座 Straight Flange Jacks

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272B-0020	N-KFD26	H84	



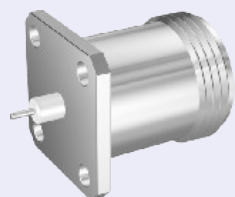
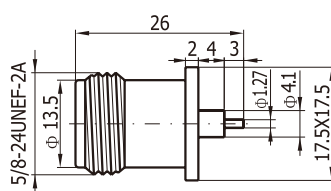
直式法兰安装插座 Straight Flange Jacks

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



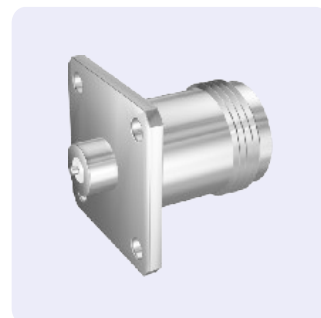
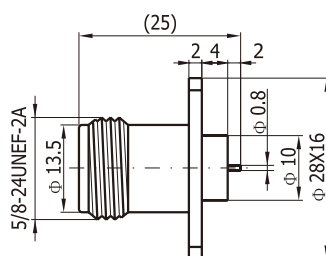
直式法兰安装插座 Straight Flange Jacks

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



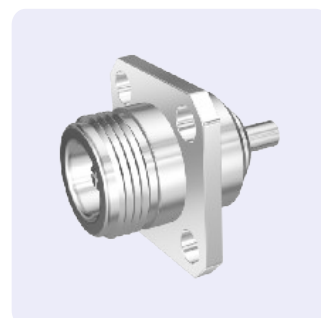
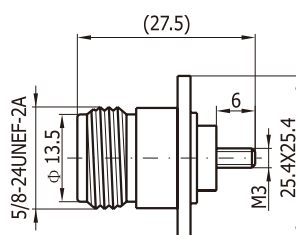
直式法兰安装插座 Straight Flange Jacks

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



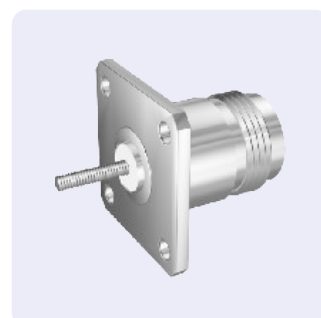
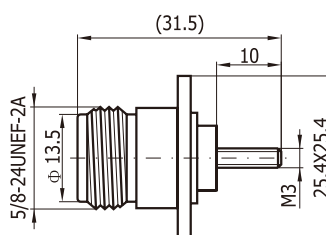
直式法兰安装插座 Straight Flange Jacks

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



直式法兰安装插座 Straight Flange Jacks

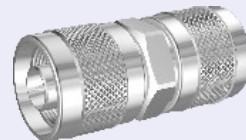
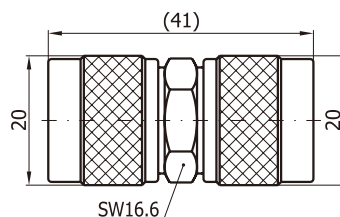
产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
272B-0025	N-KF-C	H85	



4. 转接器 Adapters

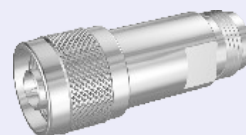
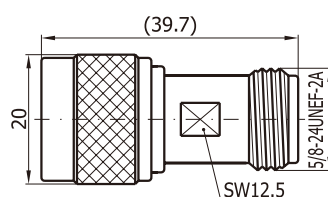
直式转接器 Straight N/N-JJ Adapters

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



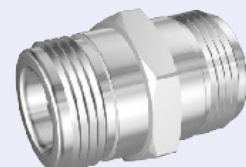
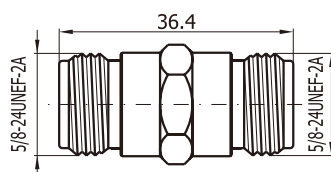
直式转接器 Straight N/N-JK Adapters

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270B-7921	N-JK	



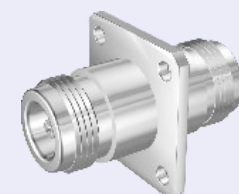
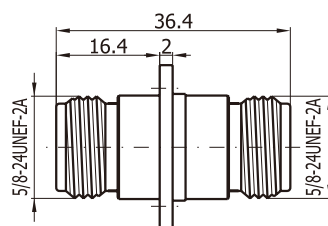
直式转接器 Straight N/N-KK Adapters

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



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

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



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

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

