



DKZ(1.0/2.3 DIN 41626)系列是小型滑入式同轴连接器,它具有体积小,机械电气性能稳定的特点,主要应用在无线通讯设备中的高低频混装印制板连接器上连接射频电路,适用频率范围达4GHz。

界面尺寸和技术特性符合DIN 41626/2.规范要求。

Series DKZ(1.0/2.3 DIN 41626) are slide-on coupling miniature coaxial inserts. which have the excellent performances of small size, high mechanical and electrical stability, are especially used in the PCB connectors of mixtures of high and low frequency for radio telecommunication equipment to connect RF circuits with RF cables, and suitable for applications up to 4GHz.

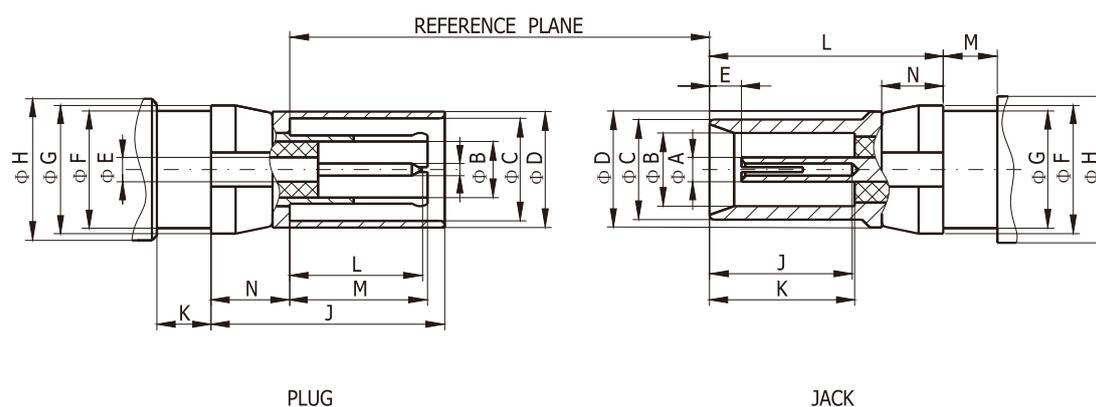
The interface dimensions and technical characteristics are in accord with the specifications of DIN 41626/2.



主要技术特性		KEY PERFORMANCE	
温度范围 Temperature range	-55 ~ +125°C	绝缘电阻 Insulation resistance	≥1000MΩ
特性阻抗 Characteristic impedance	50Ω/75Ω	介质耐压 Dielectric Withstanding Voltage	750V(rms)
频率范围 Frequency range	0~2GHz(50Ω) 0~1.5GHz(75Ω)	工作电压 Voltage rating	250V(rms)
接触电阻 Contact resistance	中心导体 Center conductor	寿命 Durability	500 Cycles
	外导体 Outer conductor		
			≤5mΩ

材料与涂覆	MATERIAL AND PLATING
壳体 Body	黄铜镀硬金 Brass, gold 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 Beryllium copper, gold plated
绝缘体 Insulators	聚四氟乙烯 PTFE
压接套 Crimp ferrules	铜合金镀镍镀金 Copper alloy, nickel or gold plated
弹性接触件 Spring contacts	铍青铜镀硬金 Beryllium copper, gold plated

界面尺寸 (mm) Interface Dimensions in mm



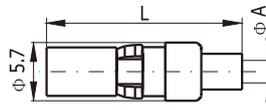
代号 Letter	插头 / Plug(male)		插座 / Jack(female)	
	最小 Minimum	最大 Maximum	最小 Minimum	最大 Maximum
A	0.475	0.520	—	1.00
B	—	2.30	3.00	3.06
C	4.20	4.275	4.03	4.15
D	4.72	4.75	4.72	4.75
E	—	1.00	1.15	1.45
F	4.76	4.79	—	5.25
G	—	5.25	4.76	4.79
H	—	6.00	—	6.00
J	9.25	9.35	5.50	—
K	2.22	2.40	5.80	5.90
L	5.20	5.50	9.50	9.60
M	5.40	5.70	2.22	2.40
N	3.05	3.20	2.45	2.50



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

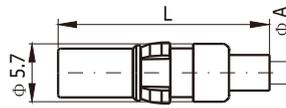
直式半刚电缆插头 Straight Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
211A-7661	DKZ-JB1	.047	A=1.3 L=18.0
211A-7662	DKZ-JB2	.086	A=2.2 L=19.0



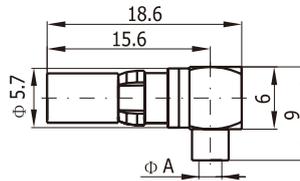
直式半刚电缆插座 Straight Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
212A-7661	DKZ-KB1	.047	A=1.3 L=18.2
212A-7662	DKZ-KB2	.086	A=2.2 L=19.2



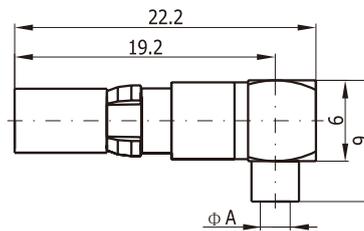
弯式半刚电缆插头 Right Angle Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
213A-7661	DKZ-JWB1	.047	A=1.3
213A-7662	DKZ-JWB2	.086	A=2.2



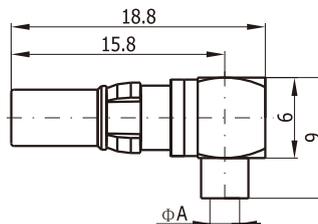
弯式半刚电缆插座 Right Angle Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
213A-7663	DKZ-JWB1A	.047	A=1.3
213A-7664	DKZ-JWB2A	.086	A=2.2



弯式半刚电缆插座 Right Angle Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
214A-7661	DKZ-KWB1	.047	A=1.3
214A-7662	DKZ-KWB2	.086	A=2.2

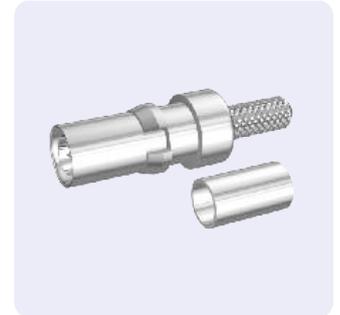
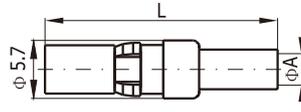




2. 软电缆连接器 Flexible Cable connectors

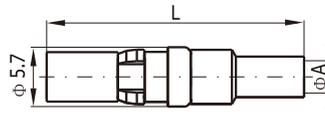
直式软电缆插头 Straight Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
211A-7501	DKZ-J2A	2/50S	A=2.5 L=22.2
211A-7502	DKZ-J3A	2.5/3/50S	A=3.1 L=22.7
211A-7503	DKZ-J2.5DA	2.5/50D	A=3.4 L=23.7



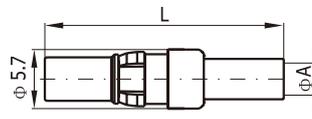
直式软电缆插头 Straight Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
211A-7504	DKZ-J2C	2/50S	A=2.5 L=24.2
211A-7505	DKZ-J3C	2.5/3/50S	A=3.1 L=24.5
211A-7506	DKZ-J2.5DC	2.5/50D	A=3.4 L=24.5



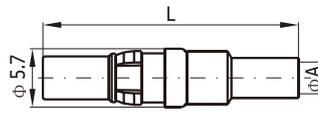
直式软电缆插座 Straight Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
212A-7501	DKZ-K2YA	2/50S	A=2.5 L=22.4
212A-7502	DKZ-K3YA	2.5/3/50S	A=3.1 L=22.9
212A-7503	DKZ-K2.5DYA	2.5/50D	A=3.4 L=23.9



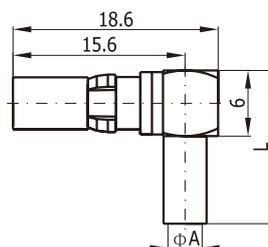
直式软电缆插座 Straight Cable Jacks

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
212A-7504	DKZ-K2C	2/50S	A=2.5 L=24.4
212A-7505	DKZ-K3C	2.5/3/50S	A=3.1 L=24.7
212A-7506	DKZ-K2.5DC	2.5/50D	A=3.4 L=24.7



弯式软电缆插头 Right Angle Cable Plugs

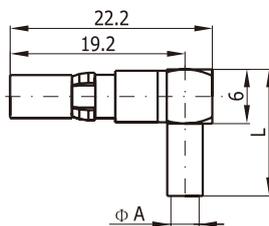
产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
213A-7501	DKZ-JW2	2/50S	A=2.5 L=13.5
213A-7502	DKZ-JW3	2.5/3/50S	A=3.1 L=14.0
213A-7503	DKZ-JW2.5D	2.5/50D	A=3.4 L=15.0





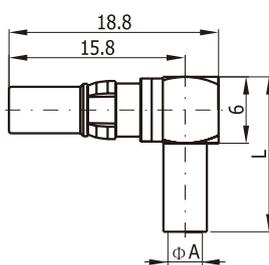
弯式软电缆插头 Right Angle Cable Plugs

产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
213A-7504	DKZ-JW2A	2/50S	A=2.5 L=13.5
213A-7505	DKZ-JW3A	2.5/3/50S	A=3.1 L=14.0
213A-7506	DKZ-JW2.5DA	2.5/50D	A=3.4 L=15.0



弯式软电缆插座 Right Angle Cable Jacks

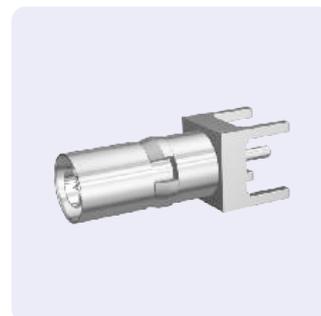
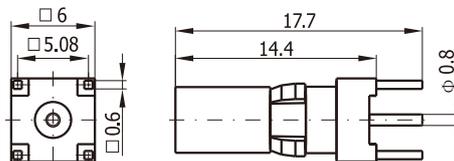
产品编码 Product No.	产品名称 Product type	适用电缆 Apply cable	备注 Notes
214A-7501	DKZ-KW2	2/50S	A=2.5 L=13.5
214A-7502	DKZ-KW3	2.5/3/50S	A=3.1 L=14.0
214A-7503	DKZ-KW2.5D	2.5/50D	A=3.4 L=15.0



3. 印制板连接器 PCB connectors

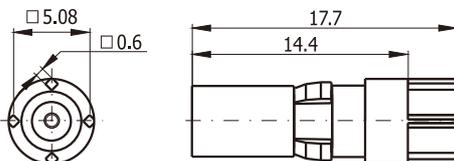
直式印制板插头 Straight PCB Plugs

产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
211A-4801	DKZ-JHD	H63	



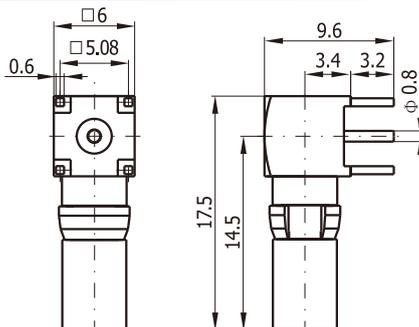
直式印制板插头 Straight PCB Plugs

产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
211A-4802	DKZ-JHD1	H61	



弯式印制板插头 Right Angle PCB Plugs

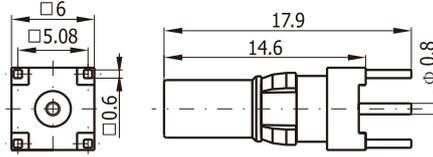
产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
213A-4801	DKZ-JWHD	H63	





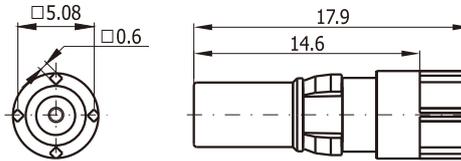
直式印制板插座 Straight PCB Jacks

产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
212A-4801	DKZ-KHD	H63	



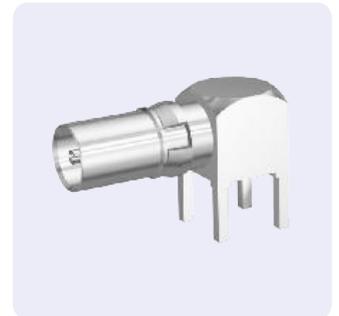
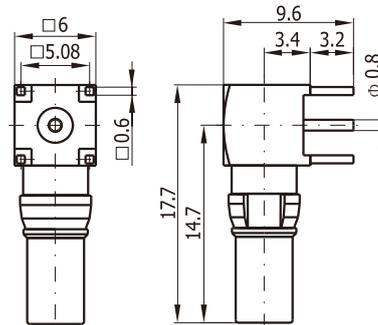
直式印制板插座 Straight PCB Jacks

产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
212A-4802	DKZ-KHD1	H61	



弯式印制板插座 Right Angle PCB Jacks

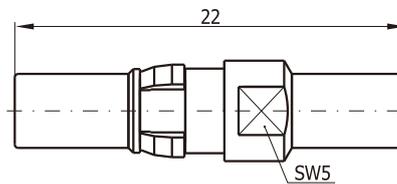
产品编码 Product No.	产品名称 Product type	安装尺寸 Mounting Hole	备注 Notes
214A-4801	DKZ-KWHD	H63	



4. 转接器 Adapters

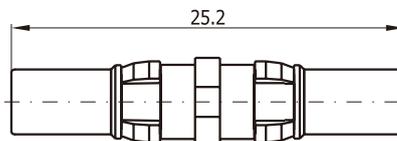
直式转接器 Straight DKZ/DKZ-KK Adapters

产品编码 Product No.	产品名称 Product type	备注 Notes
210A-7931	DKZ-KK	



直式转接器 Straight DKZ/DKZ-KK1 Adapters

产品编码 Product No.	产品名称 Product type	备注 Notes
210A-7932	DKZ-KK1	





直式转接器 Straight DKZ/DKZ-JK Adapters

产品编码 Product No.	产品名称 Product type	备注 Notes
210A-7921	DKZ-JK	

