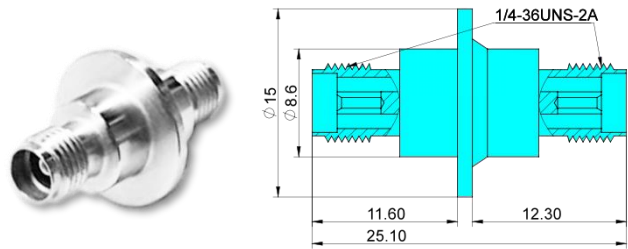


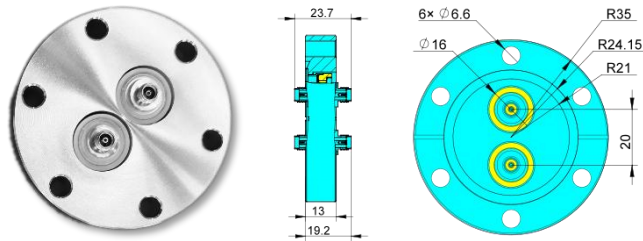
同轴 SMA 型系列 Coaxial SMA Series

ADS-FT-DSMA-001



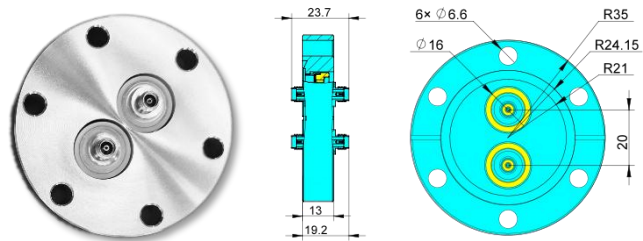
技术参数 Specification	
端口标准 Port Standards	SMA-K SMA-K
最大电流 Max Current	5.0 A
最大电压 Max Voltage	1.5 KV
工作频率 Working Frequency	0~13 GHz
插损 Insertion Loss	≤0.5 dB
端口阻抗 Port Impedance	50±3 Ω
漏气率 Leakage Rate	≤5×10 ⁻¹³ Pa•m ³ /s
耐温 Temperature Resistance	-271℃~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

ADS-FT-DSMA-002-CF25



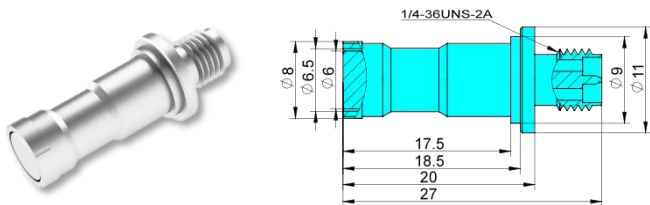
技术参数 Specification	
端口标准 Port Standards	SMA-K SMA-K
最大电流 Max Current	5.0 A
最大电压 Max Voltage	2.5 KV
工作频率 Working Frequency	0~11.5 GHz
插损 Insertion Loss	≤1.2 dB
端口阻抗 Port Impedance	50±3 Ω
漏气率 Leakage Rate	≤5×10 ⁻¹³ Pa•m ³ /s
耐温 Temperature Resistance	-40℃~300℃
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

ADS-FT-DSMA-002-CF25 (定制 Customized)



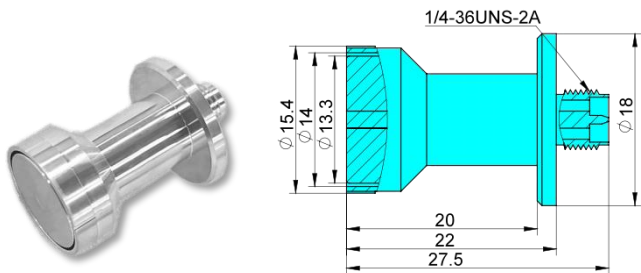
技术参数 Specification	
端口标准 Port Standards	SMA-K SMA-K
最大电流 Max Current	5.0 A
最大电压 Max Voltage	2.5 KV
工作频率 Working Frequency	0~17 GHz
插损 Insertion Loss	≤1.2 dB
端口阻抗 Port Impedance	50±3 Ω
漏气率 Leakage Rate	≤5×10 ⁻¹³ Pa•m ³ /s
耐温 Temperature Resistance	-40℃~300℃
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

ADS-FT-SMA-BT-004



技术参数 Specification	
端口标准 Port Standards	SMA-RP-J 纽扣 Button
最大电流 Max Current	2.0 A
最大电压 Max Voltage	1.0 KV
工作频率 Working Frequency	0~8 GHz
插损 Insertion Loss	≤3.5 dB
端口阻抗 Port Impedance	50±3 Ω
漏气率 Leakage Rate	≤5×10 ⁻¹³ Pa•m ³ /s
耐温 Temperature Resistance	-271℃~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	钛/不锈钢 Titanium/Steel

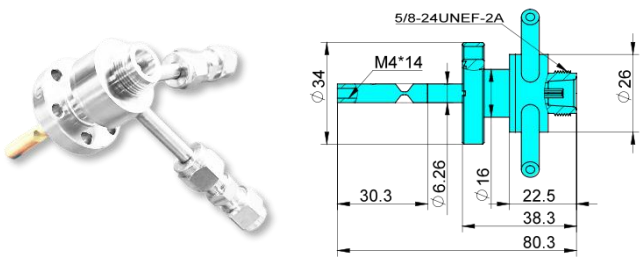
ADS-FT-SMA-BT-005



技术参数 Specification		
端口标准	Port Standards	SMA-RP-J
		纽扣 Button
最大电流	Max Current	2.0 A
最大电压	Max Voltage	1.0 KV
工作频率	Working Frequency	0~16 GHz
插损	Insertion Loss	≤3.5 dB
端口阻抗	Port Impedance	50±3 Ω
漏气率	Leakage Rate	≤5×10 ⁻¹³ Pa·m ³ /s
耐温	Temperature Resistance	-271℃~600℃
耐气压	Pressure Tolerance	10 Bar
材料	Material	钛/不锈钢 Titanium/Steel

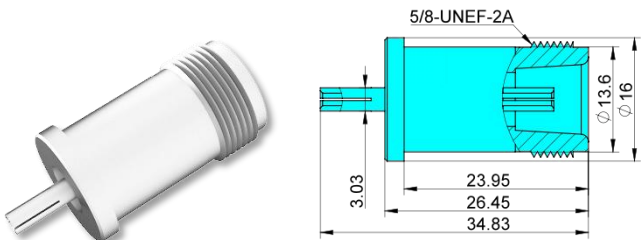
同轴 N 型系列 Coaxial N Series

ADS-FT-N-CF16-SL



技术参数 Specification		
端口标准	Port Standards	N-K
		内螺纹 Internal thread
最大电流	Max Current	10.0 A
最大电压	Max Voltage	4.5 KV
工作频率	Working Frequency	0~9.5 GHz
插损	Insertion Loss	≤0.6 dB
端口阻抗	Port Impedance	50±3 Ω
漏气率	Leakage Rate	≤5×10 ⁻¹³ Pa·m ³ /s
耐温	Temperature Resistance	-196℃~600℃
耐气压	Pressure Tolerance	10 Bar
冷却	Cooling	水冷 Water
材料	Material	可伐/不锈钢 Kovar/Steel

ADS-FT-N-R

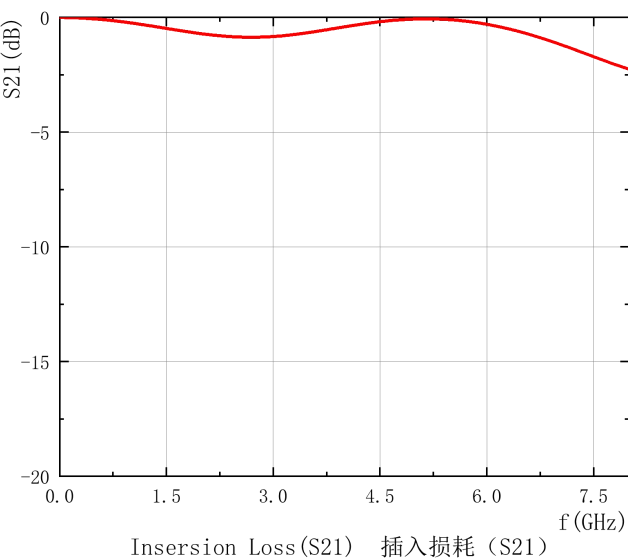


技术参数 Specification		
端口标准	Port Standards	N-K
		插孔 Socket
最大电流	Max Current	10.0 A
最大电压	Max Voltage	4.5 KV
工作频率	Working Frequency	0~9.5 GHz
插损	Insertion Loss	≤0.6 dB
端口阻抗	Port Impedance	50±3 Ω
漏气率	Leakage Rate	≤5×10 ⁻¹³ Pa·m ³ /s
耐温	Temperature Resistance	-271℃~600℃
耐气压	Pressure Tolerance	10 Bar
材料	Material	可伐/不锈钢 Kovar/Steel

三同轴 TRB型系列 Triple Coaxial TRB Series

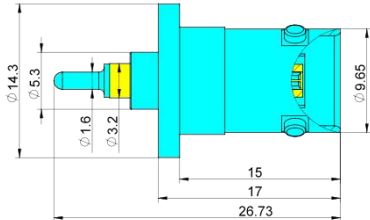
三同轴TRB型Feedthrough用于在大气和真空间传输直流或高频信号，一端为标准TRB射频接口，另一端内导体为光杆、内螺纹、外螺纹，外导体为光杆。根据用户需要，外导体可以为其焊接CF法兰，KF法兰，非标法兰等。

Triple Coaxial TRB-type feedthrough is used to transmit DC or RF signals between the atmosphere and vacuum. One end of the BNC-type feedthrough is a standard TRB-type port. Its inner conductor of the other end is a rod, internal thread, external thread, while the outer conductor is a rod, which can be welded with the CF flange, KF flange, non-standard flange, according to user’s need.



ADS-FT-TRB-001 插损 Insertion Loss

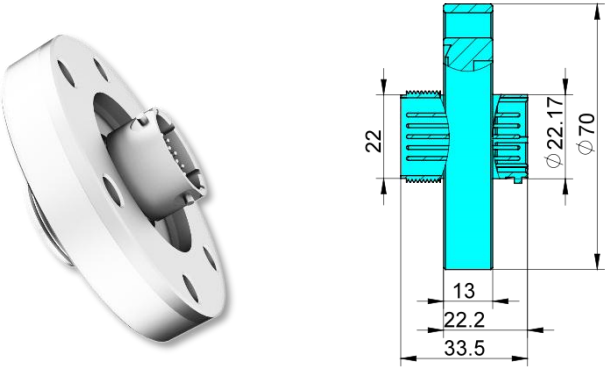
ADS-FT-TRB-001



技术参数 Specification	
端口标准 Port Standards	TRB 光杆 Rod
最大电流 Max Current	4.0 A
最大电压 Max Voltage	1.0 KV
	内-中 inner-middle 2.5 kV 中-外 middle-outside
工作频率 Working Frequency	0~7 GHz
插损 Insertion Loss	≤1.2 dB
漏气率 Leakage Rate	≤5×10 ⁻¹³ Pa•m ³ /s
耐温 Temperature Resistance	-271℃~600 ℃
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

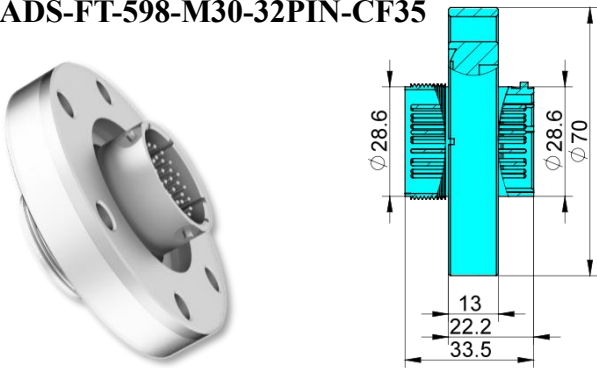
598多针系列 Multi-pin Series

ADS-FT-598-M24-19PIN-CF35



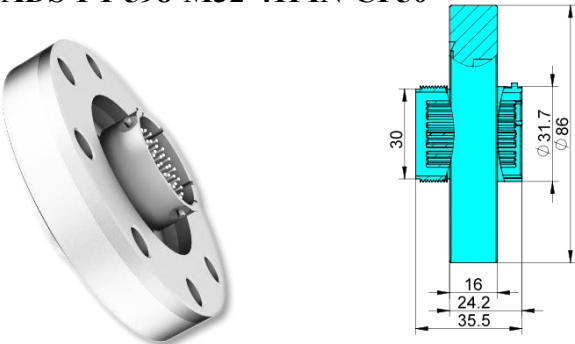
技术参数 Specification		
针数 Number of pins	19针	Nineteen pins
端口标准 Port Standards	GJB 598B-2011 GJB 1610A-2011	
最大电流 Max Current	1.3 A	
最大电压 Max Voltage	1.0 KV	
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$	
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$	
耐温 Temperature Resistance	-271°C~600 °C	
耐气压 Pressure Tolerance	10 Bar	
材料 Material	可伐/不锈钢 Kovar/Steel	

ADS-FT-598-M30-32PIN-CF35



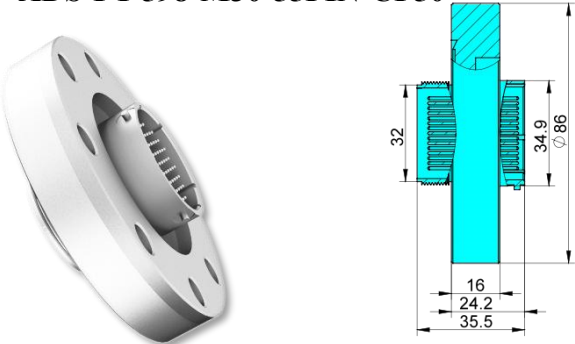
技术参数 Specification		
针数 Number of pins	32针	Thirty-two pins
端口标准 Port Standards	GJB 598B-2011 GJB 1610A-2011	
最大电流 Max Current	1.3 A	
最大电压 Max Voltage	1.0 KV	
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$	
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$	
耐温 Temperature Resistance	-271°C~600 °C	
耐气压 Pressure Tolerance	10 Bar	
材料 Material	可伐/不锈钢 Kovar/Steel	

ADS-FT-598-M32-41PIN-CF50



技术参数 Specification		
针数 Number of pins	41针	Forty-one pins
端口标准 Port Standards	GJB 598B-2011 GJB 1610A-2011	
最大电流 Max Current	1.3 A	
最大电压 Max Voltage	1.0 KV	
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$	
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$	
耐温 Temperature Resistance	-271°C~600 °C	
耐气压 Pressure Tolerance	10 Bar	
材料 Material	可伐/不锈钢 Kovar/Steel	

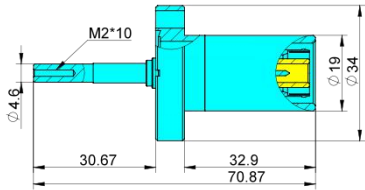
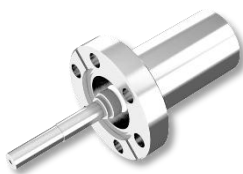
ADS-FT-598-M30-55PIN-CF50



技术参数 Specification		
针数 Number of pins	55针	Fifty-five pins
端口标准 Port Standards	GJB 598B-2011 GJB 1610A-2011	
最大电流 Max Current	1.3 A	
最大电压 Max Voltage	1.0 KV	
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$	
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$	
耐温 Temperature Resistance	-271°C~600 °C	
耐气压 Pressure Tolerance	10 Bar	
材料 Material	可伐/不锈钢 Kovar/Steel	

耐高压系列 High Voltage Series

ADS-FT-FC-CF16

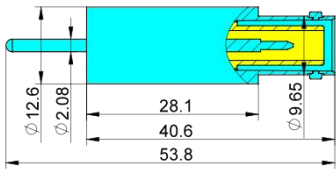


可延展为安捷伦相同接口
Can be extended to the same interface as Agilent

技术参数 Specification

针数 Number of pins	单针 One pin
端口标准 Port Standards	安捷伦 SHV 内螺纹 Internal screw
最大电流 Max Current	1~5 A
最大电压 Max Voltage	12.0 KV
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$
耐温 Temperature Resistance	-271°C~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

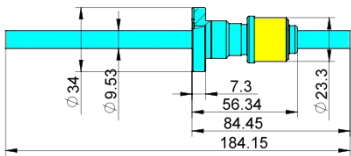
ADS-FT-SHV-7kV



技术参数 Specification

针数 Number of pins	单针 One pin
端口标准 Port Standards	SHV 光杆 Rod
最大电流 Max Current	6 A
最大电压 Max Voltage	7.0 KV
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$
耐温 Temperature Resistance	-271°C~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢 Kovar/Steel

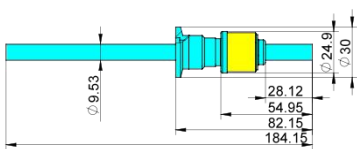
ADS-FT-S-7KV-CF16



技术参数 Specification

针数 Number of pins	单针 One pin
端口标准 Port Standards	光杆 Rod
最大电流 Max Current	300 A
最大电压 Max Voltage	7.0 KV
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$
耐温 Temperature Resistance	-271°C~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢/无氧铜 Kovar/Steel/OFHC

ADS-FT-S-7KV-KF16



技术参数 Specification

针数 Number of pins	单针 One pin
端口标准 Port Standards	光杆 Rod
最大电流 Max Current	300 A
最大电压 Max Voltage	7.0 KV
绝缘阻抗 Insulation resistance	$\geq 1 \times 10^9 \Omega$
漏气率 Leakage Rate	$\leq 5 \times 10^{-13} \text{ Pa} \cdot \text{m}^3/\text{s}$
耐温 Temperature Resistance	-271°C~600 °C
耐气压 Pressure Tolerance	10 Bar
材料 Material	可伐/不锈钢/无氧铜 Kovar/Steel/OFHC

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