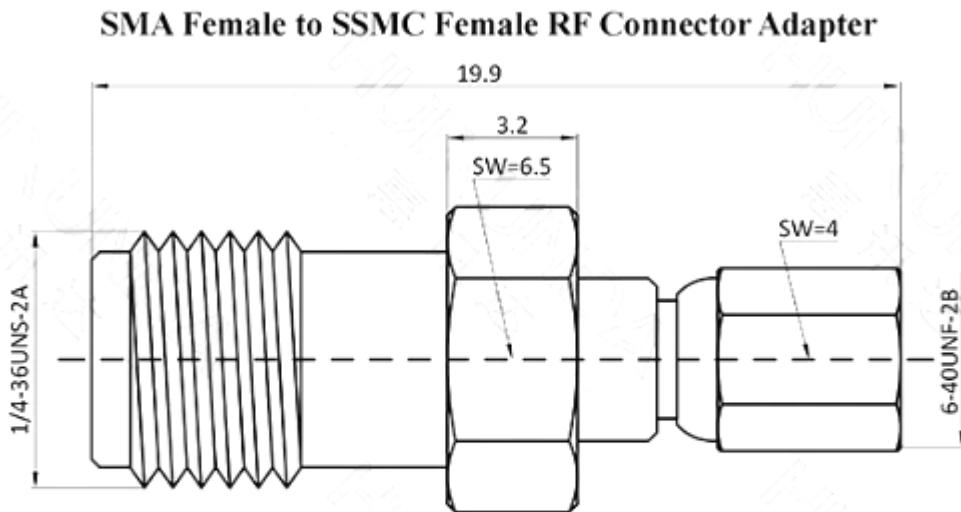


SMA/SSMC-JK SMA 公轉 SSMC 母高頻精密轉接器 17g SSMC 轉 SMA 連接器



Interface 界面

According to 根据

IEC60169-15 & EN 122180 , IEC 60169-20

Electrical 电气

Characteristic Impedance 特性阻抗 50 ohm

Frequency Range 频率范围 DC-17GHz

VSWR 电压驻波比 ≤ 1.15 @ DC-6GHz; ≤ 1.25 @ 17GHz

Dielectric Withstanding Voltage 介质耐压 $\geq 750V$ RMS,50hz,at sea level

Dielectric Resistance 介电常数 $\geq 1000M\Omega$

Contact Resistance 接触电阻 Center Contact 中心 $\leq 3m\Omega$

Outer Contact 外部 $\leq 2m\Omega$

Environmental 环境 & Mechanical 机械

Temperature Range 温度范围 $-45^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Durability 耐久性 ≥ 500 cycles

ROHS compliant 符合 ROHS Full ROHS compliance

Material and Plating 材料及涂镀

Material 材料

Plating 电镀

Body 壳体

Brass 黄铜

Au 金

Insulator 绝缘体

PTFE 聚四氟乙烯

—

Center conductor 中心导体

Phosphorus Copper 磷铜

Au 金

CH1 S22 SWR 546.6 m /REF 1

1: 1.2024

17.000 000 000 GHz

PRm
Cor

MARKER 1
17 GHz

↑

