

产品特点

- DC~18/27GHz 使用频率范围
- 低驻波比

应用场景

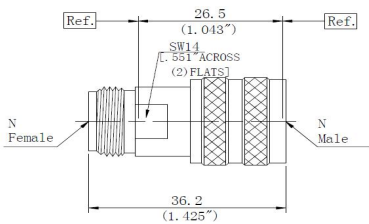
- 通用测试
- 精密测量

产品规格

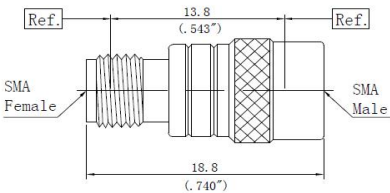
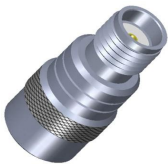
- 特殊阻抗: 50Ω
- 工作频率: DC~18/27GHz
- 耐用性: 500 次
- 温度范围: -55℃~+165℃

材料/表面处理

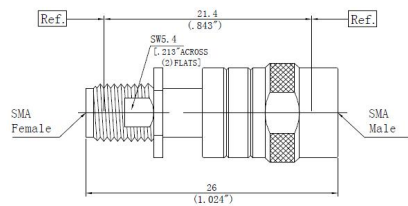
- 主体: 不锈钢SU303 抛光钝化
- 中心导体: 镀青铜 镀金(MIL-G-45204)
- 绝缘体: PEI
- 符合N/SMAInterfaces PERMIL-STD-348A



描述:	N公转N母
PN:	AD1818Q0102
驻波:	DC-18GHz...1.15:1(max)



描述:	SMA公转SMA母
PN:	AD2727Q0102
驻波:	DC-27GHz...1.20:1(max)



描述:	SMA公转SMA母
PN:	AD2727Q0102L
驻波:	DC-27GHz...1.20:1(max)

备注:

- 1、所有物理尺寸单位 mm, 尺寸公差±1%。
- 2、网络分析仪在整个频段内进行测试, 100%电性能测试。
- 3、可按照客户要求订制特殊连接器和特殊衰减量。

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AD1827Q 50Ω DC~18/27GHz
N And SMA High Performance 50Ohm In Series Quick Plug Stainless Steel Adapter



Ver A/0 Release Date March, 2018 P/N:AD1827Q

Features

- DC~18/27 GHz Frequency Range
- Low VSWR

Applications

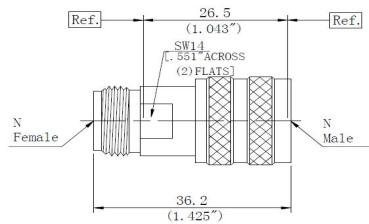
- General purpose test
- Precision measurements

Specifications

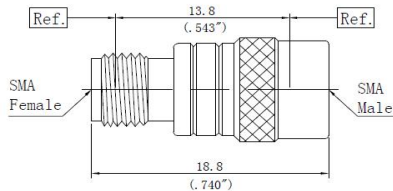
- Impedance: 50ohm
- Frequency: DC~18/27 GHz
- Durability: 500 cycles
- Temp. Range: -55°C~+165°C

Material/Finishing

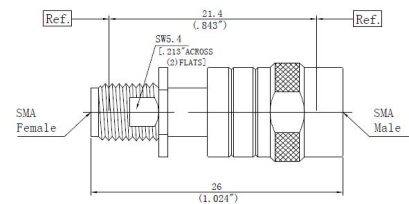
- Housing: Stainless Steel SU303
- Center contact: Beryllium Copper
- Insulators: PEI
- N/SMA Interfaces PERMIL-STD-348A
- Polished/Passivated
- Gold plated (MIL-G-45204)



Description:	N(m) to N(f)
PN:	AD1818Q0102
VSWR:	DC-18GHz ... 1.15:1 (max)



Description:	SMA(m) to SMA(f)
PN:	AD2727Q0102
VSWR:	DC-27GHz ... 1.20:1 (max)



Description:	SMA(m) to SMA(f)
PN:	AD2727Q0102L
VSWR:	DC-27GHz ... 1.20:1 (max)

Remark

- 1、 All physical dimensions are in mm and the tolerance is $\pm 1\%$
- 2、 The network analyzer tests in the whole frequency band, 100% electrical performance test.
- 3、 Special connectors and special attenuation can be customized according to customer requirements

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