

产品特点

- DC~50GHz 使用频率范围
- 低驻波比

应用场景

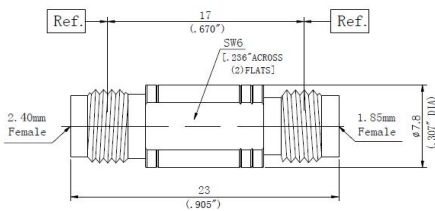
- 通用测试
- 精密测量

产品规格

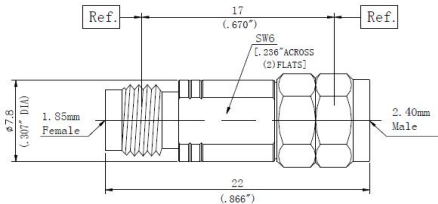
- 特殊阻抗: 50ohm
- 工作频率: DC~50GHz
- 耐用性: 500 次
- 温度范围: -55℃~+165℃

材料/表面处理

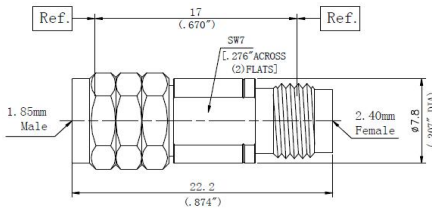
- 主体: 不锈钢SU303 抛光钝化
- 中心导体: 铍青铜 镀金(MIL-G-45204)
- 绝缘体: PEI
- 符合PER IEEE STD 287-2007中的2.4mm界面尺寸
- 符合IEC-61169中的1.85mm界面尺寸



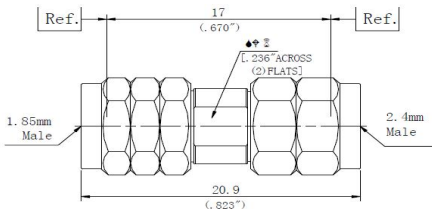
描述:	2.4mm母转1.85mm母
PN:	AD50650202
驻波:	DC-50GHz...1.25:1(max)



描述:	2.4mm公转1.85mm母
PN:	AD50650102
驻波:	DC-50GHz...1.25:1(max)



描述:	2.4mm母转1.85mm公
PN:	AD50650201
驻波:	DC-50GHz...1.25:1(max)



描述:	2.4mm公转1.85mm公
PN:	AD50650101
驻波:	DC-50GHz...1.25:1(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。

AD5065 50Ω DC~50GHz
2.4mm-1.85mm High Performance 50Ohm Between Series Stainless Steel Adapter



Ver A/0 Release Date March, 2018 P/N:AD5065

Features

- DC~50GHz Frequency Range
- Low VSWR

Applications

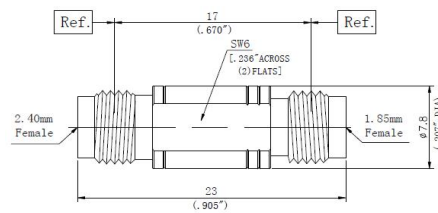
- General purpose test
- Precision measurements

Specifications

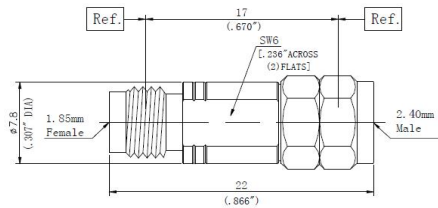
- Impedance: 50ohm
- Frequency: DC~50GHz
- Durability: 500 cycles
- Temp. Range: -55℃~+165℃

Material/Finishing

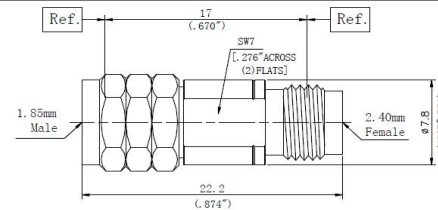
- Housing: Stainless Steel SU303
- Center contact: Beryllium Copper
- Insulators: PEI
- Polished/Passivated
- Gold plated (MIL-G-45204)
- 2.4mm interfaces PER IEEE STD 287-2007 1.85mm interfaces PER IEC-61169



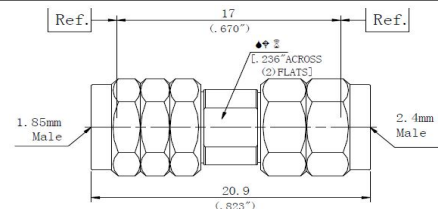
Description:	2.4mm(f) to 1.85mm(f)
PN:	AD50650202
VSWR:	DC-50GHz ... 1.25:1 (max)



Description:	2.4mm(m) to 1.85mm(f)
PN:	AD50650102
VSWR:	DC-50GHz ... 1.25:1 (max)



Description:	2.4mm(f) to 1.85mm(m)
PN:	AD50650201
VSWR:	DC-50GHz ... 1.25:1 (max)



Description:	2.4mm(m) to 1.85mm(m)
PN:	AD50650101
VSWR:	DC-50GHz ... 1.25:1 (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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