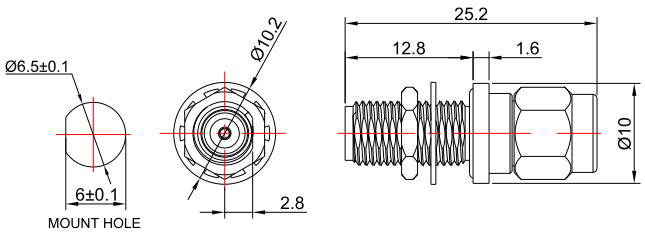
# Datasheet

SMA Male-SMA Female Precision Adapter With Bulkhead | DC-27GHz

P/N: SMA-JYKS




Dimensions are in mm



## Product Configuration

| | Connector 1 | Connector 2 |
|---|---|---|
| Connector Series | SMA | SMA |
| Connector Polarity | Standard | Standard |
| Connector Gender | Male | Female |
| Connector Impedance (Ohm) | 50 | 50 |
| Connector Body Material | Stainless Steel | Stainless Steel |
| Connector Body Plating | Passivated | Passivated |
| Body Style | Straight | Straight |
| Mount Method | Bulkhead | Bulkhead |

## Electrical Specifications

| | |
|---|---|
| Frequency | DC - 27GHz |
| VSWR / Return Loss | 1.15 |
| Insertion Loss | ≤ 0.05 x Sqrt.(f_GHz) |

## Mechanical Data

| | |
|---|---|
| Min. Mating Cycles | ≥500 |

## Enviromental Specifications

| | |
|---|---|
| RoHS Compliant | Yes |
| Operating Temperature Range | -55 ºC to +165ºC |


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