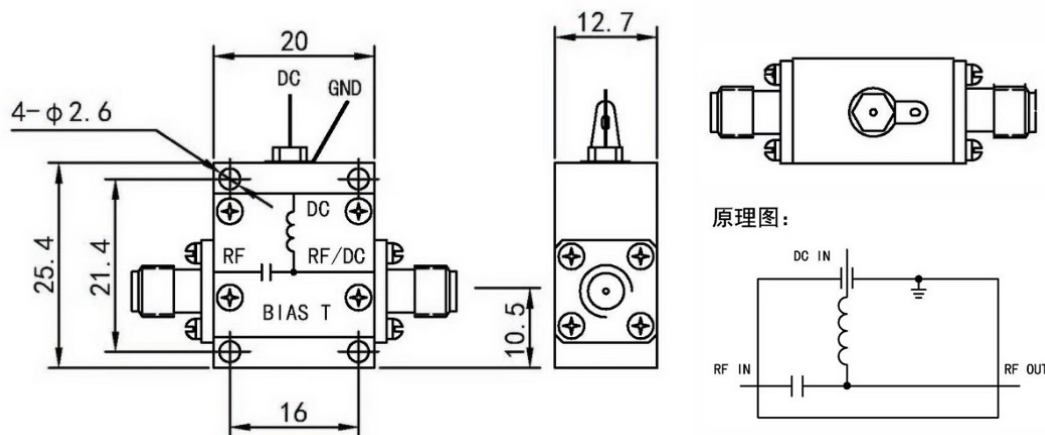


## SMA Female to SMA Female RF Bias Tees, RBT4S50-2A

### 10MHz-4.2GHz, DC 50V, 2A

#### Dimensions(mm) Tolerance $\pm 1\%$



#### Electrical & Environmental

|                 |              |                 |                   |
|-----------------|--------------|-----------------|-------------------|
| Frequency Range | 10MHz-4.2GHz | Impedance       | 50 Ohm            |
| VSWR            | 1.2 Max      | Insertion Loss  | 1.0 dB Max        |
| Voltage         | -            | Input Avg Power | 2 Watts Max @25°C |
| DC Voltage      | 50 Volts Max | DC Current      | 2.0 A Max         |
| Isolation       | 30 dB Min    | Group Delay     | -                 |

#### Mechanical & Product Information

|                |                   |                |                                       |
|----------------|-------------------|----------------|---------------------------------------|
| Product Number | RBT4S50-2A        | Connector      | SMA Female to SMA Female, DC Port PIN |
| Connector Body | Gold plated brass | Center Contact | -                                     |
| Net Weight     | About 20.4g       | RoHS           | Compliant                             |

#### Typical Test Data

