

# **Coaxial RF Termination**

### RFT3302352A



## DC-33 GHz, 3.5mm Male, 2 Watts

Rev 1

#### **Electrical**

| Impedance       | 50 ohm  |  |
|-----------------|---|--|
| Frequency Range | DC-33 GHz   |  |
| VSWR            | 1.15 max  |  |
| Input Avg Power | 2W@25℃ ambient, derating linearly to 0.5W at 100℃ |  |
| Peak Power      | 200W (5 micro-sec pulse width, 1% duty cycle)     |  |

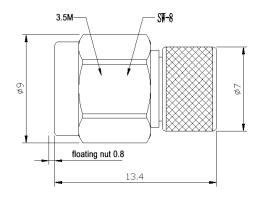
#### Mechanical

| Connector Body | Passivated stainless steel |
|----------------|----------------------------|
| Center Contact | 1.27um gold plated brass   |
| Weight         | About 5g                   |

#### **Environmental**

| Operating Temp | -55℃ to 100℃ |
|----------------|--------------|
| Storage Temp   | -55℃ to 125℃ |
| RoHS           | Compliant    |

### Dimensions(mm)



### **Typical Test Data**

