Termination

2 Watt DC to 18 GHz



Withwave's Terminations are composed of broadband, due to the coaxial construction, It offers a excellent performance specified from DC to 18 GHz.

Precision SMA coaxial connector interfaces ensure an good impedance match across wide bandwidth.

Features

- DC to 18 GHz

- VSWR: 1.20:1 (Max.)

Power rating : 2 W @ 25~70 °C
 Temperature range : -55 ~ 100 °C

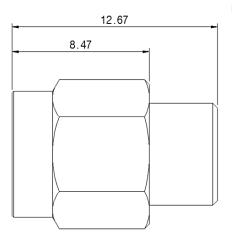


Specification

| Scope | Specification | TM06-02-01A |
|------------|-------------------|------------------------|
| Electrical | Impedance(Ohm) | 50 |
| | Freq. range (GHz) | DC to 18 |
| | VSWR | 1.20 : 1 (Max) |
| | Power rating | 2 W @ 25~70 ℃ |
| | Dielectric | PTFE |
| Material | Center Contact | Brass with gold plated |
| | Body | Brass with gold plated |

* RoHS Compliant

Drawing



Unit: mm

2 Watt DC to 18 GHz



■ Test Result (Return Loss)

Freq: 10 MHz to 18 GHz

