

**Withwave's Terminations** are composed of broadband, due to the coaxial construction, it offers an excellent performance specified from DC to 40 GHz. Precision 2.92 mm coaxial connector interfaces ensure a good impedance match across wide bandwidth.

### ■ Features

- DC to 40 GHz
- VSWR (Max): 1.30 : 1
- 2.92 mm (Male) type



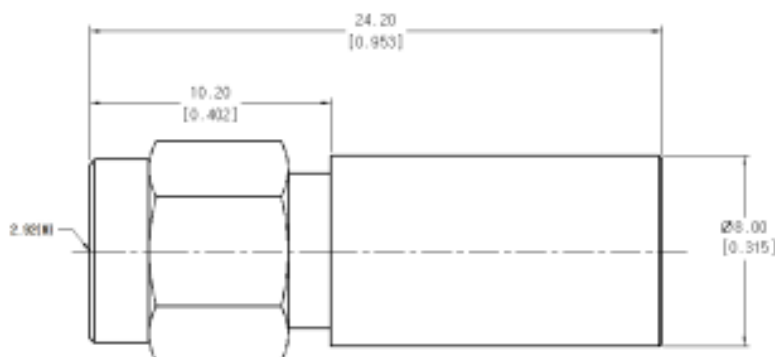
### ■ Specification

| Scope      | Specification         | TM03-02-05A            |
|------------|-----------------------|------------------------|
| Electrical | Impedance(Ohm)        | 50                     |
|            | Freq. range (GHz)     | DC to 40 GHz           |
|            | VSWR (Max)            | 1.30 : 1               |
|            | Power rating          | 2 Watts                |
| Material   | Center Contact        | BeCu with gold plated  |
|            | Body & Connector      | Brass with gold plated |
|            | Operating Temperature | -55 to +125 degrees    |

\* RoHS Compliant

### ■ Drawing

Unit : mm[inch]



### ■ Test Result (Return Loss)

**Freq: 10 MHz to 40 GHz**

