

## 50W – SMA Coaxial Termination

### Design Features

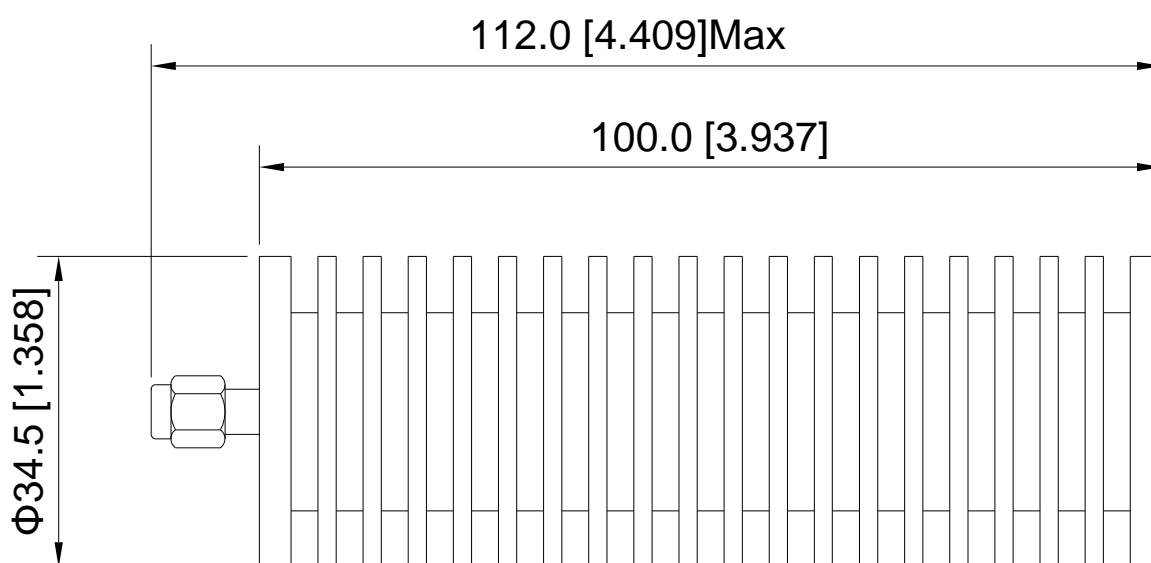
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

### RF Characteristics

| Model Number | Freq. Range | Power | VSWR Max | Connector Type | Impedance   |
|--------------|-------------|-------|----------|----------------|-------------|
| UIYCT50AS3   | DC-3GHz     | 50W   | 1.15     | SMA Male       | 50 $\Omega$ |
| UIYCT50ASF3  |             | 50W   | 1.15     | SMA Female     | 50 $\Omega$ |
| UIYCT50AS6   | DC-6GHz     | 50W   | 1.25     | SMA Male       | 50 $\Omega$ |
| UIYCT50ASF6  |             | 50W   | 1.25     | SMA Female     | 50 $\Omega$ |

- <sup>2</sup> Listed are specific frequency ranges and tailor-made ranges available.  
<sup>2</sup> Please provide the information below when inquiring and mark \* is required.  
 \* 1. Power handling  
 2. Connect type (SMA Male/ Female, N Male/ Female, etc.)  
 3. Other special requests (VSWR, Temperature, Dimension, etc.)

### Mechanical Drawing



Unit: mm/ inch, General part tolerance is  $\pm 2\%$  unless otherwise stated.

Ver. 5.1

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