



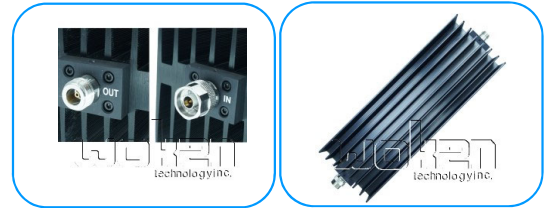
# 00800N1D30H-XX

## Attenuator

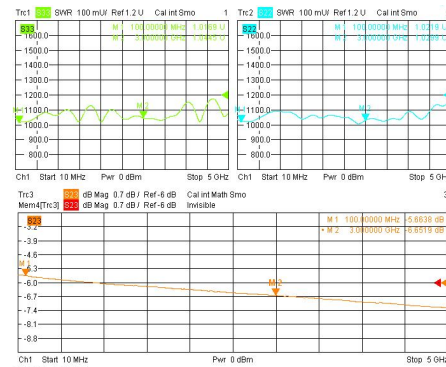
### 3GHz N 300W Fixed Attenuator

#### Features

- ✓ Small Size
- ✓ Low VSWR



#### Test Report



#### Electrical Specifications

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Frequency            | DC-3GHz                                                                  |
| Standard Values      | 1,6,10,20,30,40dB                                                        |
| Attenuation Accuracy | 1dB:±0.5dB<br>6dB:±1.0dB<br>10,20dB:±0.7dB<br>30dB:±0.8dB<br>40dB:±0.9dB |
| VSWR                 | 1.2:1(Max.)                                                              |
| Average Power        | 300W @25°C                                                               |
| Impedance            | 50Ohm                                                                    |
| Input Port           | N Male                                                                   |
| Output Port          | N Female                                                                 |

#### Mechanical

|            |            |
|------------|------------|
| Durability | 500 Cycles |
|------------|------------|

#### Environmental

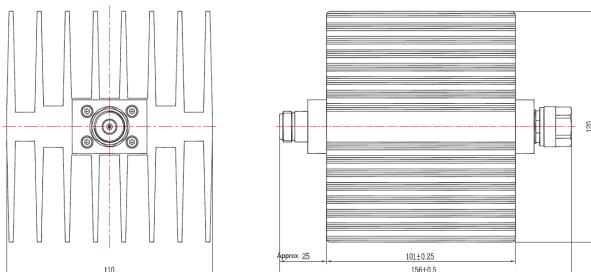
|                       |             |
|-----------------------|-------------|
| Operating Temperature | -55°C~125°C |
|-----------------------|-------------|

#### Material

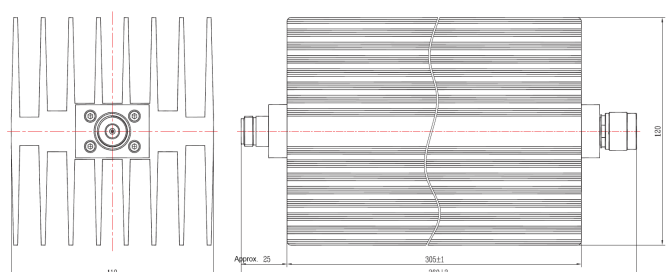
| Part       | Material | Plated |
|------------|----------|--------|
| Connection | Brass    |        |

#### Outling Drawing (Unit:mm)

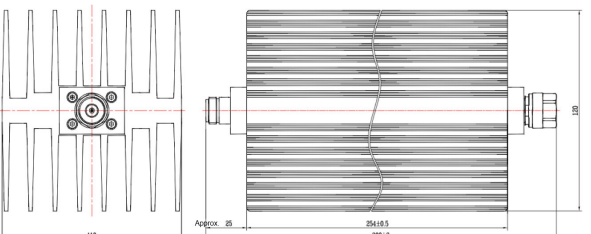
1dB:



10-40dB:



6dB:



All Specification Changed Without Notification.