



# AT Series

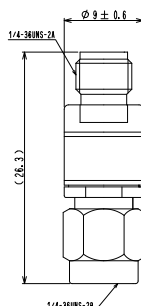
## Fixed Attenuators Up to 2 W Power



### ◆ Features

1. SMA connector type
2. Excellent high frequency characteristics
3. Stable performance under the conditions of vibration and changes in temperature and humidity
4. Wide varieties of attenuation levels from 1 to 20 dB
5. Conforming to MIL standard
6. RoHS compliant

### ◆ Dimensions



SMA Type  
(Plug - Jack)  
AT-100V

\*All dimensions are in millimeters.

### ◆ Wide Varieties

| Series<br>(CL354) | Connector | Frequency<br>(GHz) | Power (W)<br>(at 25 °C) | Attenuation (dB)                                      |
|-------------------|-----------|--------------------|-------------------------|-------------------------------------------------------|
| AT-100V           | SMA       | DC-18              | 2                       | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 20 |

### ◆ Applicable MIL Standard

|                        |                                |
|------------------------|--------------------------------|
| Vibration Test         | MIL-STD-202E Method204C Test D |
| Shock Test             | MIL-STD-202E Method213B Test A |
| Humidity Test          | MIL-STD-202E Method106D        |
| Temperature Shock Test | MIL-STD-202E Method107D Test A |
| Salt Splay Test        | MIL-STD-202E Method101D Test B |

Specifications herein are subject to change without notice. Contact Hirose for latest specifications, drawings or availabilities.