

## QD-10-8000

### Broadband & High Sensitivity

Features:  
 \* Broadband  
 \* High Sensitivity

Applications:  
 \* Telecom  
 \* Instrumentation  
 \* Laboratory Test  
 \* Radar

#### Electrical

Frequency Range:	0.01~8GHz
Sensitivity:	400mV/mW
Flatness:	±0.8dB max.
VSWR:	1.5 max.
Polarity:	Negative
Input Power Without Damage:	20dBm

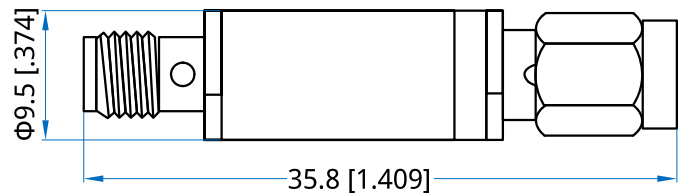
#### Mechanical

Size*1:	Φ9.5*35.8mm Φ0.374*1.409in
Weight:	100g max.
Input Connector:	SMA Male
Output Connector:	SMA Female

#### Environmental

Operating Temperature:	0~+50°C
Non-operating Temperature:	-20~+70°C

#### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.2mm [±0.008in]

#### How To Order

**QD-10-8000**

Customization is available upon request.