

## QBT-24900-25100

24.9~25.1GHz

Features:  
\* Broadband  
\* Small Size

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

### Electrical

Frequency Range:	24.9~25.1GHz
Insertion Loss:	0.8dB max.
VSWR:	2 max.
Voltage:	+5~+48V
DC Input Power:	3W max.
RF Input Power:	30dBm max.

### Mechanical

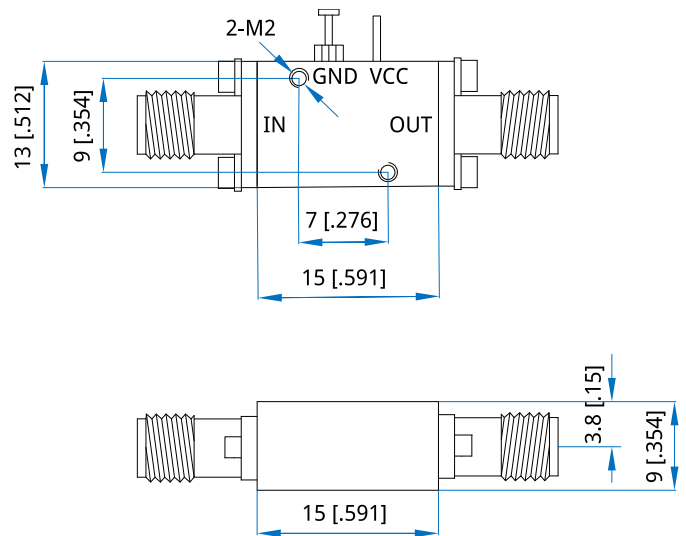
Size <sup>*1</sup> :	15*13*9mm 0.591*0.512*0.354in
Weight:	60g max.
Connectors:	2.92mm Female
DC Connectors:	Solder Pin & Terminal Post
IN:	DC & RF
OUT:	RF

[1] Exclude connectors.

### Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**QBT-24900-25100**

Customization is available upon request.