

## QBF-43500-49500-20

43.5~49.5GHz, 20dBc

### Features:

- \* High Stopband Rejection
- \* Small Size

### Applications:

- \* Telecom
- \* Laboratory Test
- \* Receivers
- \* Instrumentation

### Electrical

Passband:	43.5~49.5GHz
Passband Insertion Loss:	1.5dB max.
VSWR:	1.6 max.
Stopband Attenuation:	20dBc@41.5GHz min. 20dBc@51.5GHz min. 40dBc@70GHz min.

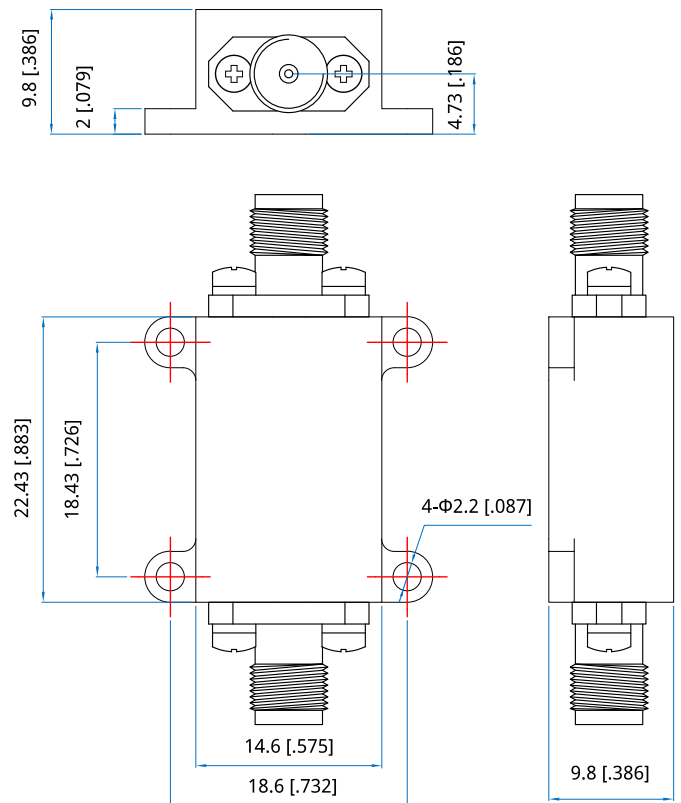
### Mechanical

RF Connectors:	2.4mm Female, removable Φ0.3mm inner pin
Mounting:	4*Φ2.1mm through-hole

### 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

**QBF-43500-49500-20**

Customization is available upon request.