

# QBT-100-40000

0.1~40GHz

Features:  
 \* Broadband  
 \* Small Size

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

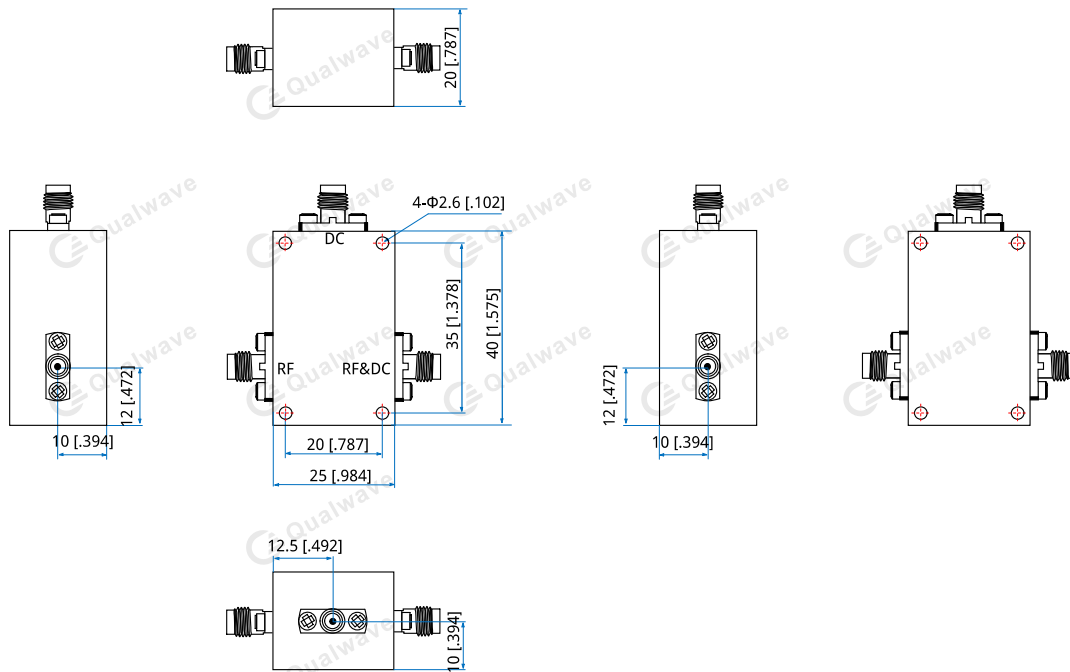
## Electrical

Frequency:	0.1~40GHz
Insertion Loss	3.5dB typ.
VSWR:	1.8 typ.
Voltage Withstand:	±120V DC max.
Current:	2A max.
Inductance:	0.8uH typ.
DC-RF Isolation:	35dB typ.
DC Impedance:	1.2Ω typ.
Power:	5W max.

## Mechanical

Size*1:	40*25*20
	1.575*0.984*0.787in
RF Connectors:	2.92mm Female
DC Connectors:	SMA Female
Mounting:	4-Φ2.6mm through-hole

## Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

## How To Order

**QBT-100-40000**

Customization is available upon request.