

## QBF-25500-29500-60

25.5~29.5GHz, 60dB

### Features:

- \* High Stopband Rejection
- \* Small Size

### Applications:

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

### Electrical

Passband:	25.5~29.5GHz
Passband Insertion Loss:	1.5dB max.
Passband VSWR:	1.8 max.
Stopband Attenuation:	60dBc@DC~23.5GHz min. 60dBc@31.5~40GHz min.

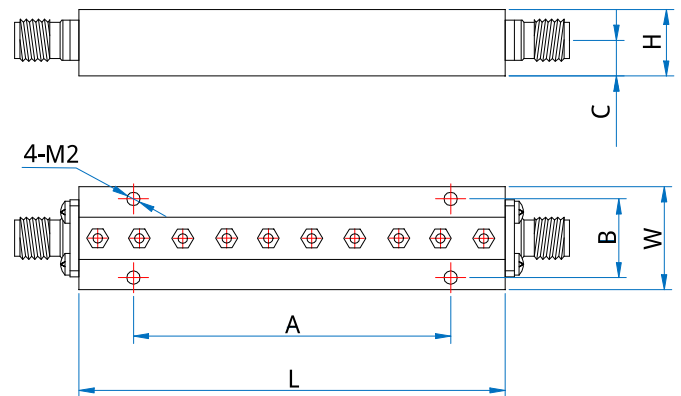
### Mechanical

RF Connectors:	2.92mm Female
Mounting:	4-M2 through-hole

### Environmental

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

### Outline Drawings



Size	L	W	H	A	B	C
mm	50.4	16	10.5	33.4	12	5.6
in	1.984	0.63	0.413	1.315	0.472	0.22

Unit: mm [in]

Tolerance:  $\pm 0.2\text{mm}$  [ $\pm 0.008\text{in}$ ]

### How To Order

**QBF-25500-29500-60**

Customization is available upon request.