

## QLF-8000-40

DC~8GHz, 40dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	DC~8GHz
Passband Insertion Loss:	2dB max.
VSWR:	2 max.
Stopband Attenuation:	40dB@9~25GHz min.

**Mechanical**

RF Connectors:	SMA Female
Mounting:	4- $\Phi$ 1.7mm through hole

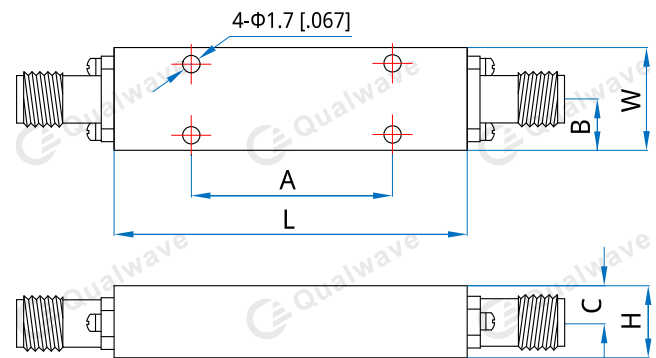
**Environmental**

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

**How To Order**

**QLF-8000-40**

Customization is available upon request.

**Outline Drawings**


Size	L	W	H	A	B	C
mm	56.44	15	12.9	30	7.5	6.45
in	2.222	0.591	0.508	1.181	0.295	0.254

Unit: mm [in]

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