

## NLF-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

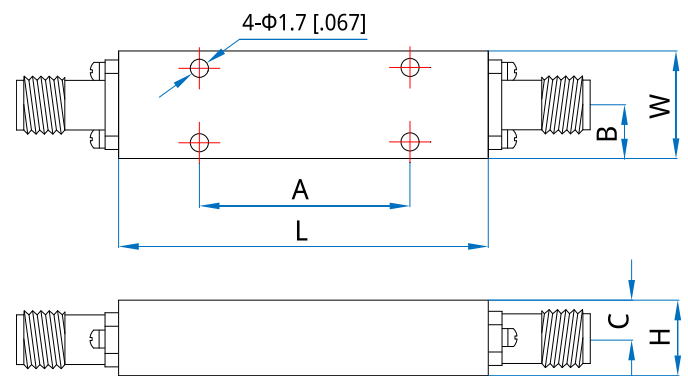
Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

### How To Order

**NLF-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:  $\pm 0.2$ mm [ $\pm 0.008$ in]