

## NBF-24000-27800-60

24GHz~27.8GHz, 60dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

### Electrical

Passband:	24~27.8GHz
Passband Insertion Loss:	2dB max.
Passband Ripple:	0.5dB max.
VSWR:	1.5 max.
Stopband Attenuation:	60dBc@DC~22.4GHz min. 60dBc@30~40GHz min.
Average Power:	0.5W min.

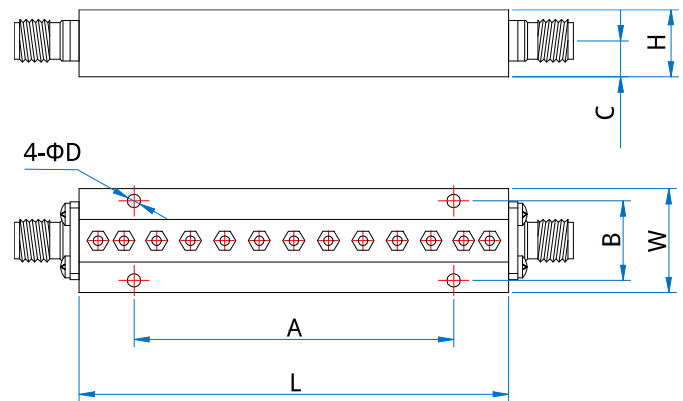
### Mechanical

RF Connectors:	2.92mm Female, removable Φ0.38mm inner pin
Mounting:	4*Φ2.2mm through-hole

### Environmental

Operating Temperature:	0~+55°C
Non-operating Temperature:	-55~+85°C

### Outline Drawings



Size	L	W	H	A	B	C	D
mm	67.1	17	11	47.1	13	6	2.2
in	2.642	0.669	0.433	1.854	0.512	0.236	0.087

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

### How To Order

**NBF-24000-27800-60**

Customization is available upon request.