

# QHF-3000-18000-55

## 3~18GHz, 55dB

**Features:**

- \* High Stopband Rejection
- \* Small Size

**Applications:**

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

**Electrical**

Passband:	3~18GHz
Insertion Loss:	2.0dB max. @3~3.2GHz 1.0dB max. @3.2~18GHz
VSWR:	1.5 max.
Stopband Attenuation:	70dB min. @DC~2.6GHz 55dB min. @2.6~2.7GHz
Average Power:	15W max.
Impedance:	50Ω

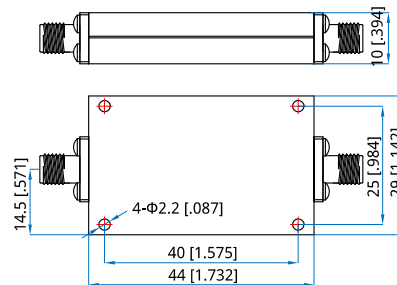
**Mechanical**

Size*1:	44*29*10mm 1.732*1.142*0.394in
Connectors:	SMA Female
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

**Environmental**

Temperature:	-30~+70°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

**How To Order**

**QHF-3000-18000-55**

Customization is available upon request.