

QLF-100-70

DC~0.1GHz, 70dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Frequency ^{*1} :	DC~0.1GHz
Stopband Attenuation:	70dB min. @0.2~0.5GHz
Insertion Loss:	0.5dB max.
VSWR:	1.3 max.
Power:	10W max.
Impedance:	50Ω

[1] The actual design bandwidth will be greater than the Pass Band Frequency, and there is nobandwidth limit.

Mechanical

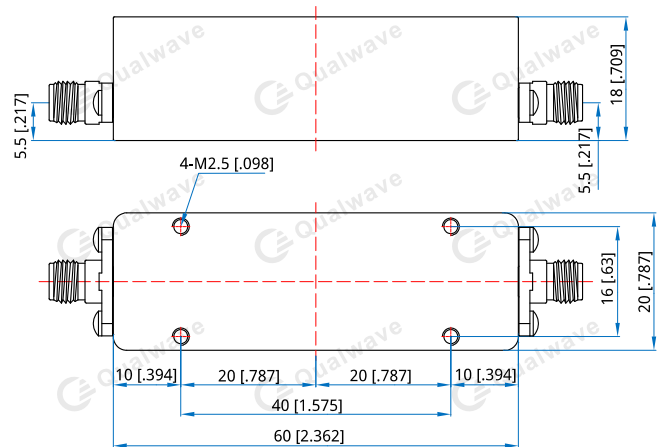
Size ^{*2} :	60*20*18mm 2.362*0.787*0.709in
Connectors:	SMA Female
Mounting:	4-M2.5mm through-hole

[2] Exclude connectors.

Environmental

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



Unit: mm [in]

Tolerance: $\pm 0.3\text{mm}$ [$\pm 0.012\text{in}$]

How To Order

QLF-100-70

Customization is available upon request.