

QBF-10000-18000-40

10~18GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	10~18GHz
Passband Insertion Loss:	0.7dB max.
Passband Ripple:	0.4dB max.
VSWR:	1.35 max.
Stopband Attenuation:	80dB@DC~7.7GHz & 19.05~25.5GHz min. 40dB@7.7~9GHz & 18.7~19.05GHz min.
Impedance:	50Ω
Average Power:	5W max.

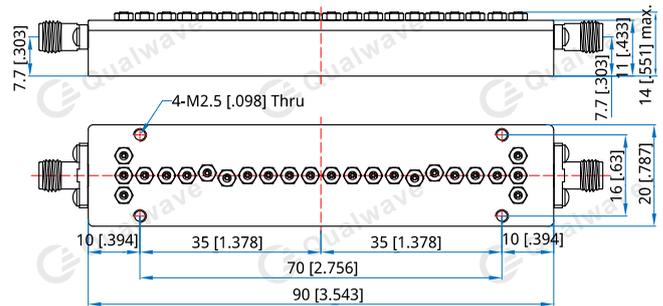
Mechanical

Size ^{*1} :	90*20*11mm 3.543*0.787*0.433in
Connectors:	SMA Female
Mounting:	4-M2.5mm through hole

[1] Exclude connectors.

Environmental

Temperature:	-30~+70°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

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Customization is available upon request.