

QBF-497.5-502.5-40

0.4975~0.5025GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	0.4975~0.5025GHz
Passband Insertion Loss:	1.2dB max.
Passband Ripple:	0.4dB max.
VSWR:	1.22 max.
Stopband Attenuation:	40dB@DC~493MHz min. 40dB@507~1000MHz min.
Impedance:	50Ω
Average Power:	20W max.

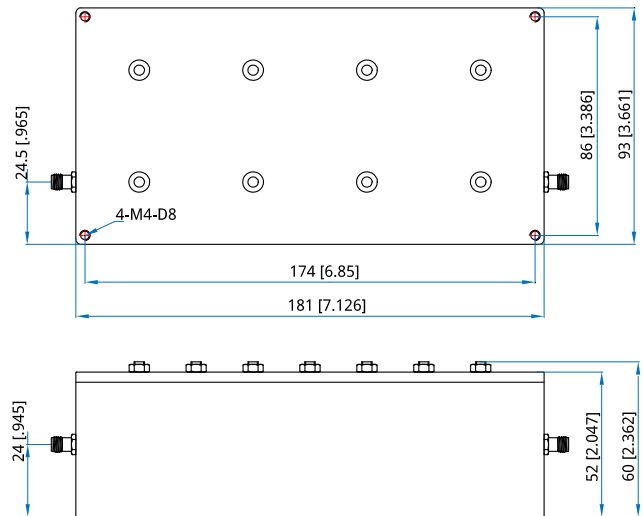
Mechanical

Size*1:	181*93*60mm 7.126*3.661*2.362in
Connectors:	SMA Female
Mounting:	4-M4, depth 8mm

[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

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Customization is available upon request.