

QBF-6867.2-7500-30

6.8672~7.5GHz, 30dBc

Features:

- * High Stopband Rejection
- * Small Size

Applications:

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

Electrical

Passband:	6.8672~7.5GHz
Passband Insertion Loss:	2dB max.
Passband Ripple:	1dB max.
VSWR:	1.5 max.
Stopband Attenuation:	10dBc@6.5925GHz min. 30dBc@5~6.3288GHz min.

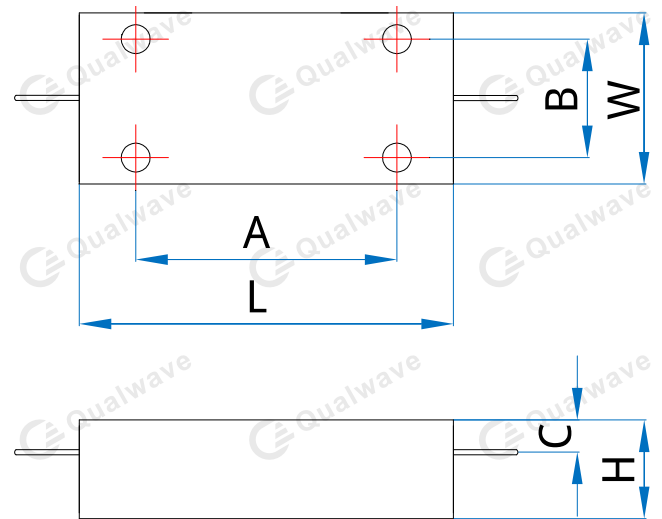
Mechanical

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

Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Size	L	W	H	A	B	C	D
mm	27.8	14.5	7	22.8	10.5	3.5	2.2
in	1.094	0.571	0.276	0.898	0.413	0.138	0.087

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.