

QSDC-800-2700-50-10-S

0.8~2.7GHz, 50W, 10dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	0.8~2.7GHz
Insertion Loss:	1.0dB max.
VSWR (Mainline):	1.2 max.
VSWR (Coupling):	1.2 max.
Coupling Flatness:	±1.0dB max.
Directivity:	18dB min.
Coupling:	10±1dB
Impedance:	50Ω
Average Power:	50W

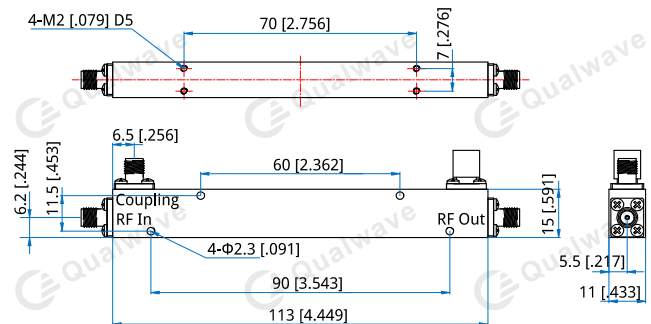
Mechanical

Size ^{*1} :	113*15*11mm 4.449*0.591*0.433in
Connectors:	SMA Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors and terminations.

Environmental

Temperature:	-35~+75°C
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Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QSDC-800-2700-50-10-S

Customization is available upon request.