

# 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:	1.2 max.
Directivity:	18dB min.
Coupling:	10±1dB
Coupling Flatness:	±1.0dB max.
Impedance:	50Ω
Average Power:	50W

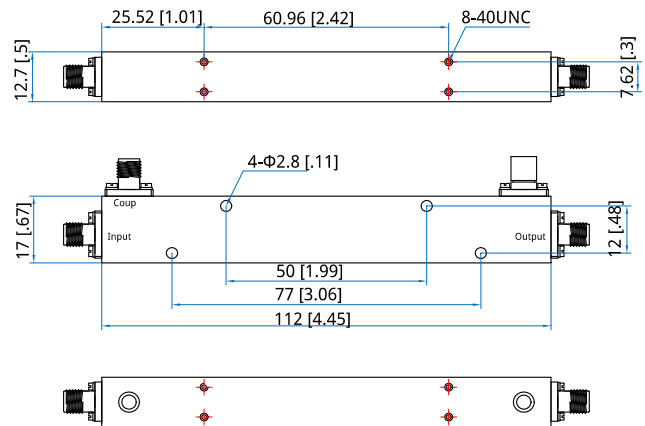
**Mechanical**

Size*1:	112*17*12.7mm 4.45*0.67*0.5in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors and terminations.

**Environmental**

Temperature:	-35~+75°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QSDC-800-2700-50-10-S**

Customization is available upon request.