

QSDC-30-1000-50-20-S

0.03~1GHz, 50W, 20dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

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

Electrical

Frequency:	0.03~1GHz
Insertion Loss:	0.65dB max.
Coupling:	20±1.5dB
Directivity:	20dB min.
VSWR (Mainline):	1.25 max.
VSWR (Coupling):	1.5 max.
Average Power:	50W

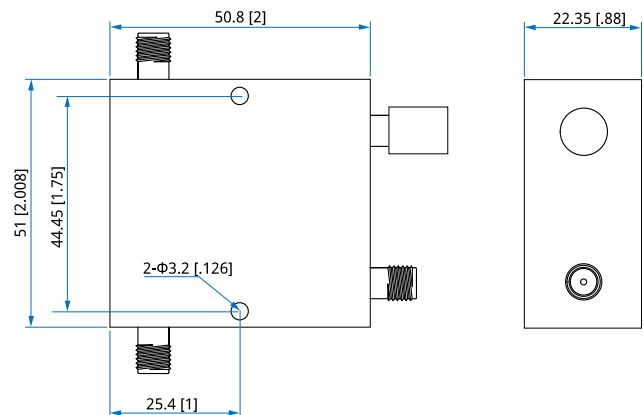
Mechanical

Size* ¹ :	50.8*51*22.35mm 2*2.008*0.88in
Connectors:	SMA female
Mounting:	2-Φ3.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

Operating Temperature:	-45~+100°C
Non-operating Temperature:	-55~+100°C

Outline Drawings


Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QSDC-30-1000-50-20-S

Customization is available upon request.