

QL-50-6000-17

0.05~6GHz, 17dBm

Features:
* Broadband

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	0.05~6GHz
Insertion Loss:	0.85dB max.
Flat Leakage:	17dBm typ.
Input VSWR:	2 typ.
Output VSWR:	2.2 typ.
Peak Power Handling:	47dBm
Impedance:	50Ω

Mechanical

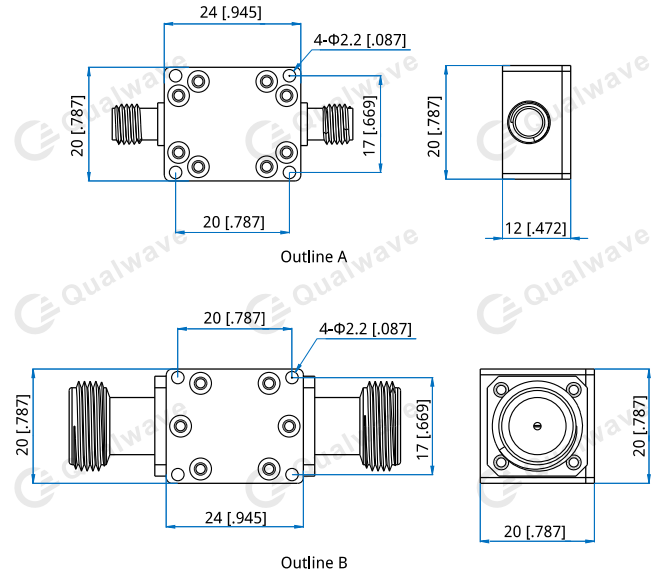
Size*(SMA):	24*20*12mm 0.945*0.787*0.472in
Size*(N):	24*20*20mm 0.945*0.787*0.787in
RF Connectors:	N Female (Outline B) SMA Female (Outline A)
Mounting:	4-Φ2.2mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-45~+85°C
Non-Operating Temperature:	-55~+150°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.5mm [±0.02in]

How To Order

[QL-50-6000-17-S](#)

[QL-50-6000-17-N](#)

Customization is available upon request.