

Limiter

FPL-50-6000-17

0.05~6GHz, 17dBm

Features:

- Broadband

Applications:

- Wireless
- Transmitter
- Laboratory Test
- Radar

Electrical

Frequency	0.05~6GHz
Insertions Loss	0.60dB max
Flat Leakage	17dBm typ
Input VSWR	2 typ
Output VSWR	2.2 typ
Peak Power Handling	47dBm
Impedance	50Ω

Mechanical

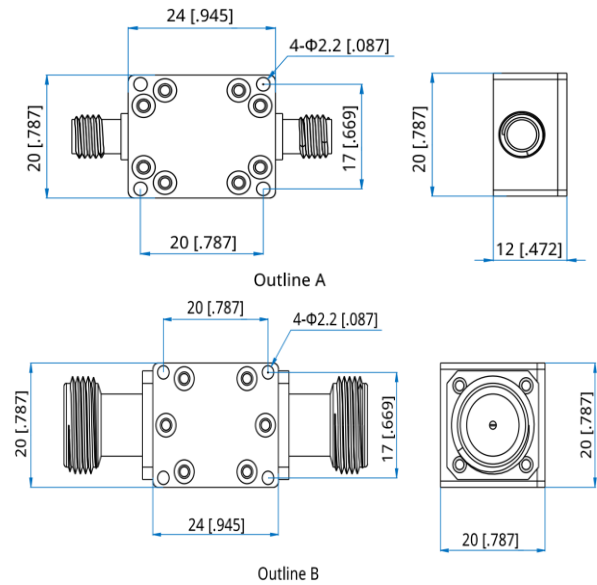
Size^[1](SMA)	12.7*12.7*7.2mm
	0.5*0.5*0.283in
Size^[1](N)	24*20*20mm
	0.945*0.787*0.787in
RF Connectors	N Female (Outline B)
	SMA Female (Outline A)
Mounting	4-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

Environmental

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

Construction



Note(s)

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