



RF-LAMBDA

The power beyond expectations

RFLT8W1G08G



Wide Band Power Divider

Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner *

Low Insertion loss and high isolation

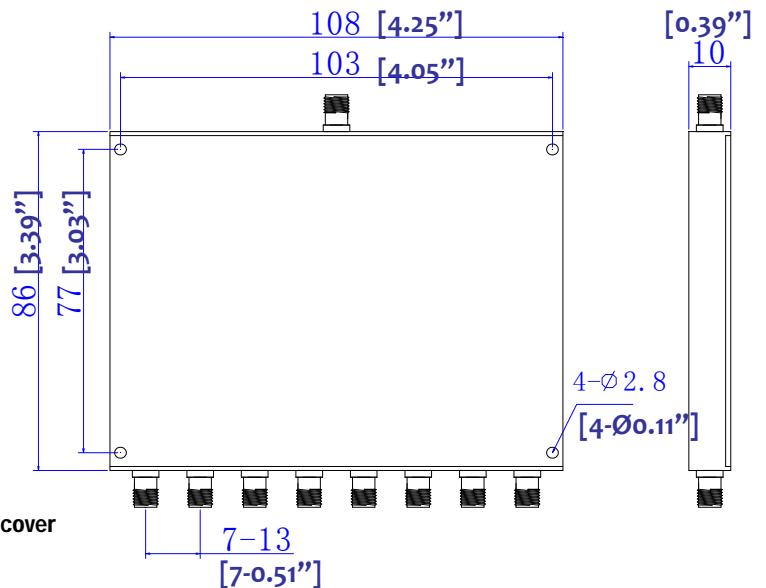
Standard: MIL E-5400, MIL E-16400

High power handling capability

* 2W maximum input when work as combiner.

Electrical Specifications:

Center Frequency Range:	1.0GHz-8.0GHz
Insertion Loss:	2.0dB
Amplitude Unbalance:	± 0.3dB
Phase unbalance	± 8 degree
Isolation:	18dB
Input VSWR:	1.6
Output VSWR:	1.4
Temp. Range:	-55°C~+85°C
Forward Power Handling:	30W (CW)
Reverse Power Handling:	3W (CW)
Connector:	SMA-F
Finishing:	Gray Paint and Epoxy cover



1.0GHz-8.0GHz 8-Way Power Divider

