



RF-LAMBDA

The power beyond expectations

RFLT2W1G04GN

N 2-Way Power Divider 1-4 GHz



Wide Band Power Divider

Very small package

Excellent phase and amplitude balance

Bi-Directional as divider and combiner *

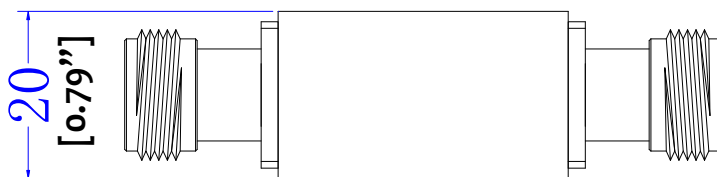
Low Insertion loss and high isolation

Standard: MIL E-5400, MIL E -16400

High power handling capability

* 5W maximum input when work as combiner.

Electrical Specifications				
Frequency (GHz)	Insertion Loss (dB)	Isolation (dB)	Phase unbalance (degree)	Amplitude Unbalance (dB)
1.0-4.0	0.7	20	4.0	0.35
Forward Power (W)	Impedance (Ω)	Reverse Power (W)	Input VSWR	Output VSWR
30	50	2	1.3	1.2

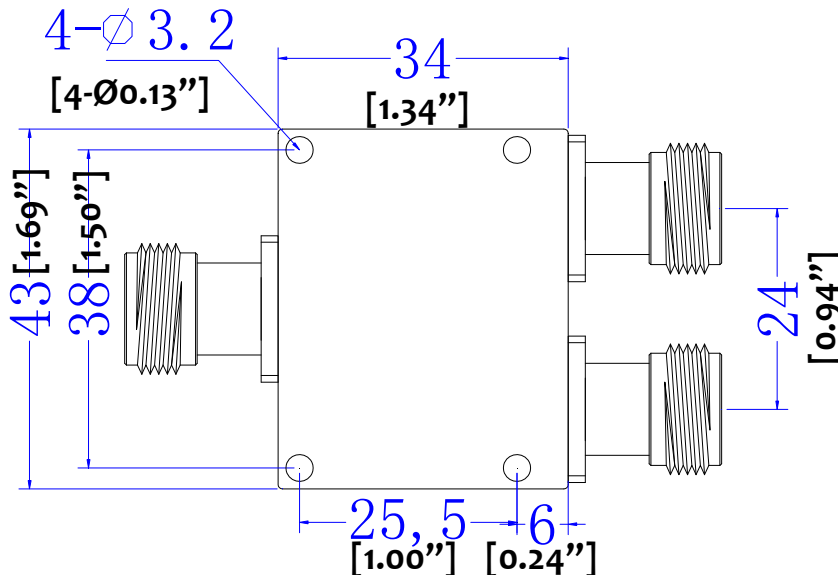


Environmental Specifications:

Operating Temperature: -30 °C~+70° C

Storage Temperature: -55 °C~+95° C

Applications: indoor, 0-95% ° C



1.0GHz-4.0GHz 2-Way N Type Power Divider

