



RF-LAMBDA

The power beyond expectations

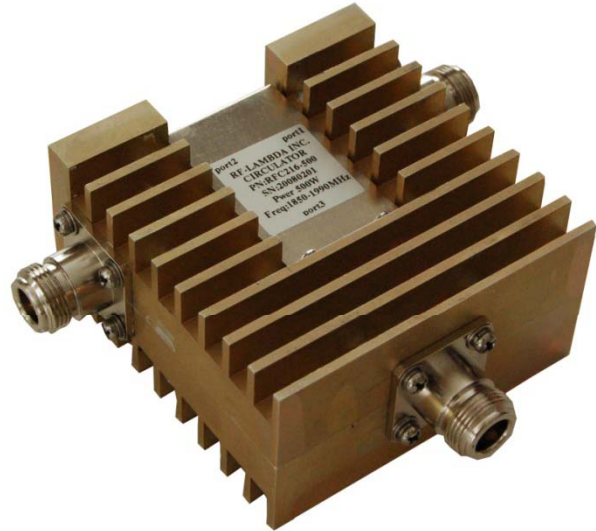
RFC27W200G35

3.0-3.7GHz 200W High Power Circulator

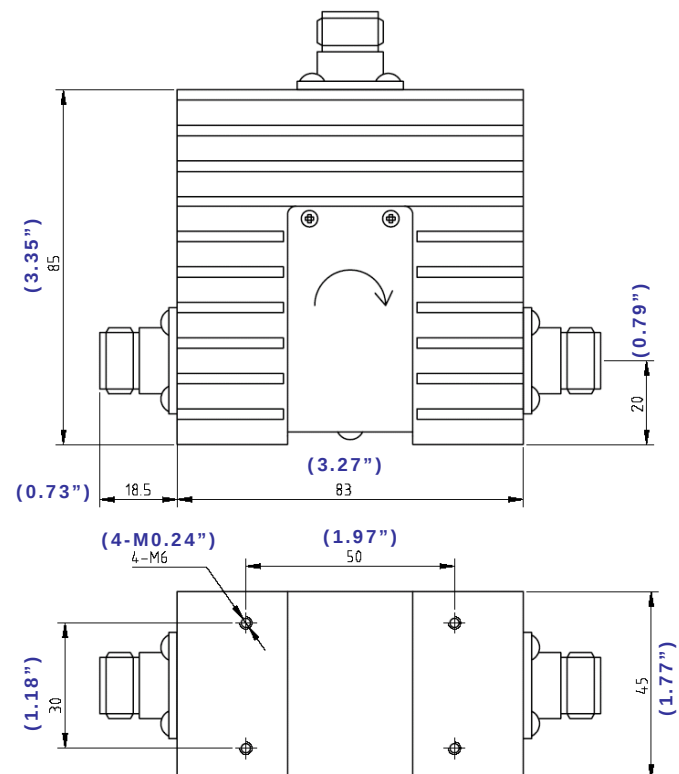
Electrical Specifications:

Center Frequency Range:	3.0-3.7GHz
Bandwidth:	700MHz
Insertion Loss:	0.3dB
Isolation:	20dB
VSWR:	1.25
Temp. Range:	-40~+70°C
Forward Power:	200W (CW)
Reverse Power:	200W (CW)
Peak Power:	2000W (5% 5us)

* Customerization available upon request.



Mkr	Trace	X-Axis	Value
1 ▽	S11	3.000 GHz	-35.73 dB
2 ▽	S11	3.720 GHz	-24.75 dB
3 ▽	S21	3.000 GHz	-0.18 dB
4 ▽	S21	3.720 GHz	-0.20 dB
5 ▽	S12	3.000 GHz	-33.48 dB
6 ▽	S12	3.720 GHz	-26.41 dB
7 ▽	S22	3.000 GHz	-34.61 dB
8 ▽	S22	3.720 GHz	-23.74 dB
9 ▽	S33	3.000 GHz	-38.29 dB
10 ▽	S33	3.720 GHz	-26.90 dB



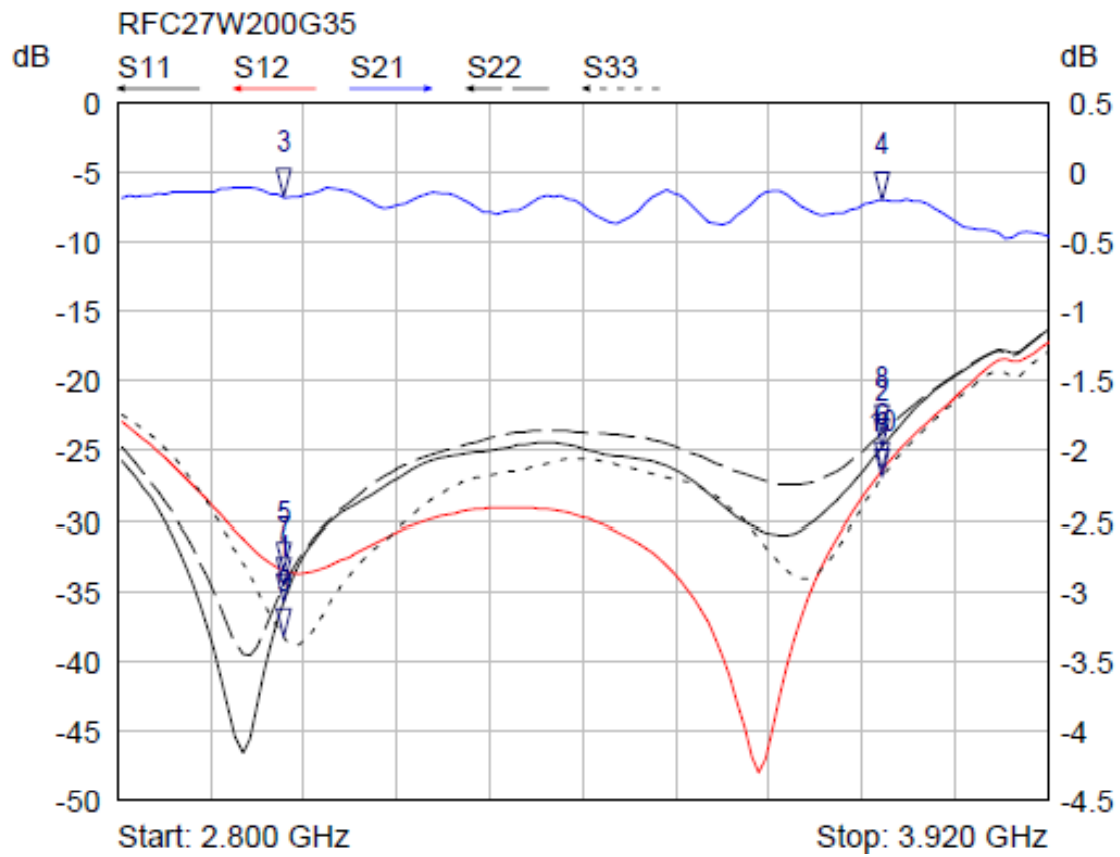
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