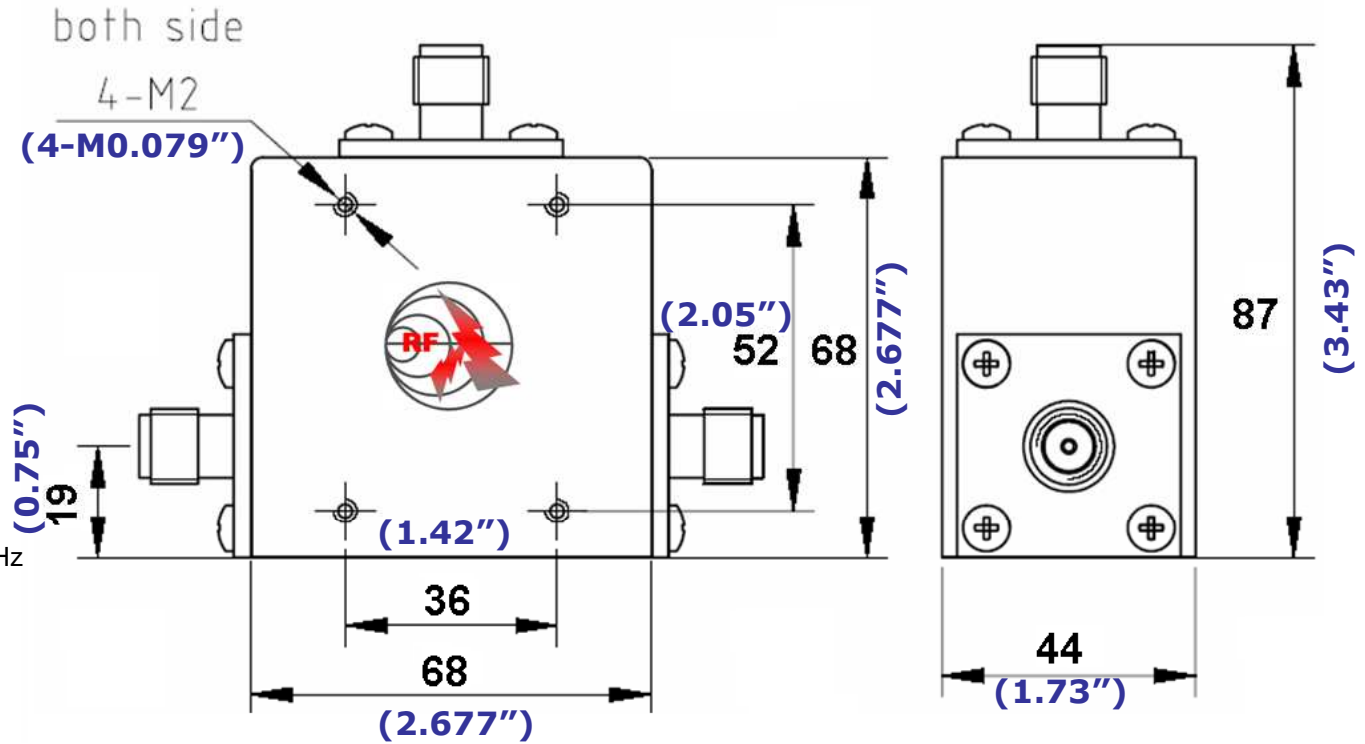



RFC216-500 High Power Circulator

Electrical Specifications:

Center Frequency Range:	700MHz~1300MHz
Bandwidth Window:	100MHz
Insertion Loss:	0.5dB
Isolation:	20dB
VSWR:	1.25 :1
Power Handle:	500W average 4000W Peak
Operation Temp. Range:	-40°C~+85°C
Storage Temp Range:	-55°C~+125°C
Operating Altitude:	35,000 ft (max)
Environment Spec.:	Mil Std. 810D/461C
Weight:	200gm
Connector:	N-Female



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<small>PROPRIETARY INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF RF-LAMBDA EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY RF-LAMBDA. THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN THE WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION OF ALL THIRD PARTIES AND SHALL USE SAME FOR OPERATING AND MAINTENANCE PURPOSES ONLY</small>		DESIGN	RFPC
		RF-LAMBDA	RFPC
 RFC216-500 High Power Circulator	CAD MODEL REVISION	01	
	ASSEMBLY REVISION	VS12	
	ASSEMBLY NAME	RFLVR45	
	DRAWING NUMBER	D05-4	
www.rflambda.com		SIZE	SHEETS
RF-LAMBDA		LT	1 OF 1