DWG. NO.

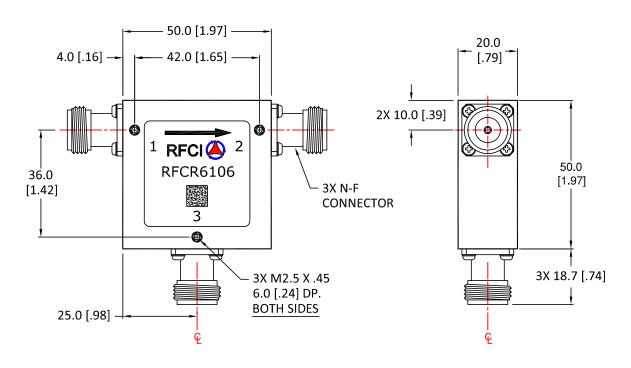
CR6106-OS

SHT REV
1 A

THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

	REVISIONS			
REV.	DESCRIPTION	ECO	DATE	APPROVED
Α	INITIAL RELEASE	I.R.	12/15/15	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	512		698
Insertion Loss (dB)		< .50	.60
Isolation (dB)	17	> 19	
Return Loss (dB)	17	> 19	

Power & Temperature Ratings

Parameter	Maximum		
Forward PWR Peak/AVG	2.5K/250 Watts		
Reverse Power CW	250 Watts		
Operating Temperature	-20 to +85° C		
Storage Temperature	-40 to +95° C		

Notes:

- 1. Typical Values Represent Performance @ +23 °C
- S-Parameters to be measured by connecting Port 1 and 2 to VNA, and Port 3 to Load with return loss 30dB or higher

Nf CIRCULATOR MODEL: RFCR6106

