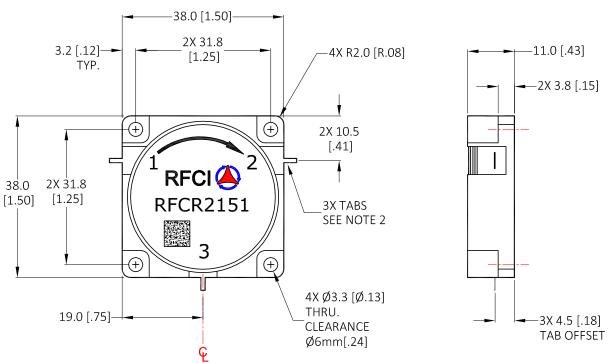


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

	REVISIONS			
REV.	DESCRIPTION	ECO	DATE	APPROVED
Α	INITIAL RELEASE	I.R	04/15/14	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	570		670
Insertion Loss (dB)		< .35	.50
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

Power & Temperature Ratings

Parameter	Maximum		
Forward PWR Peak/AVG	1000/300 Watts		
Reverse Power CW	300 Watts		
Operating Temperature	-20 to +85° C		
Storage Temperature	-40 to +95° C		

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 1.00 [.040]W x 3.0[.12]L x 0.20[.008]T
- 3. S-Parameters to be measured by connecting Port 1 and 2 to VNA, and Port 3 to Load with return loss 30dB or higher

CW CIRCULATOR MODEL: RFCR2151

