DWG. NO.

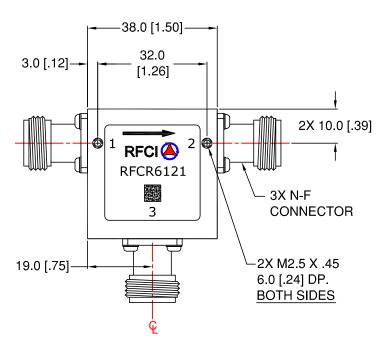
CR6121-OS

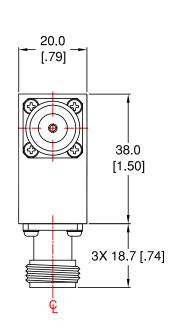
SHT REV
1 A

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)	698		806
Insertion Loss (dB)		< .30	.40
Isolation (dB)	20	> 22	
Return Loss (dB)	20	> 22	

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: RFCR6121

