DWG. NO.

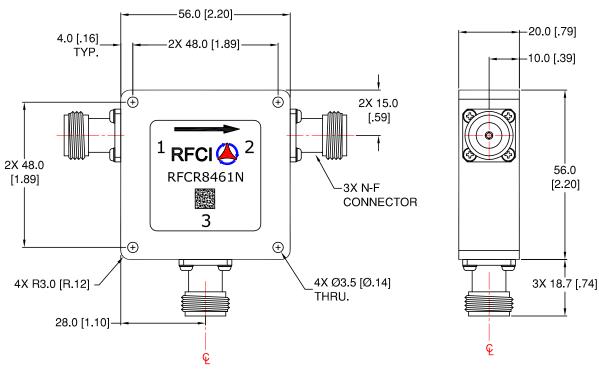
CR8461N-OS

SHT REV
1 A

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

1		REVISIONS			
	REV.	DESCRIPTION	ECO	DATE	APPROVED
Г	Α	INITIAL RELEASE	I.R.	12/20/15	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	800		1400
Insertion Loss (dB)		< .50	.60
Isolation (dB)	15	> 16	
Return Loss (dB)	15	> 16	

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	500/50 Watts
Reverse Power CW	50 Watts
Operating Temperature	-0 to +50° 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

N-f CIRCULATOR MODEL: RFCR8461N

