DWG. NO.
 SHT REV A

 CR9136-OS
 1 A

 REVISIONS

 REV.
 DESCRIPTION
 ECO
 DATE
 APPROVED

I.R.

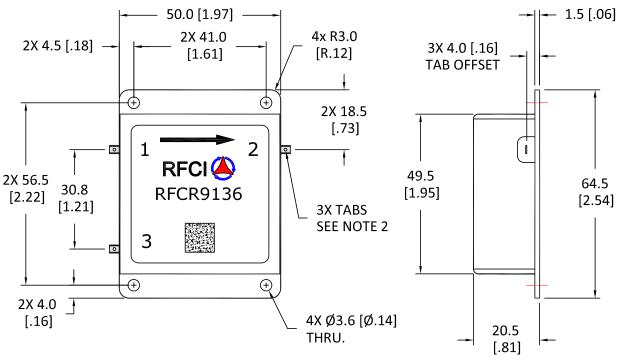
08/19/15

P.T



THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL





INITIAL RELEASE

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	150		174
Insertion Loss (dB)		< .50	.80
Isolation (dB)	15	> 18	
Return Loss (dB)	15	> 18	

Power & Temperature Ratings

Parameter	Maximum
Forward PWR AVG	150 Watts
Reverse Power CW	100 Watts
Operating Temperature	-30 to +80° C
Storage Temperature	-40 to +95° C

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab dimensions: 2.5 [.10]W x 3.0[1.2]L x 0.3[.01]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: RFCR9136

