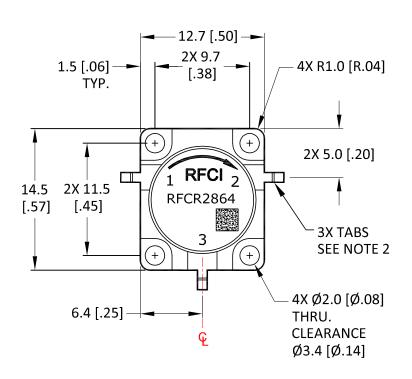
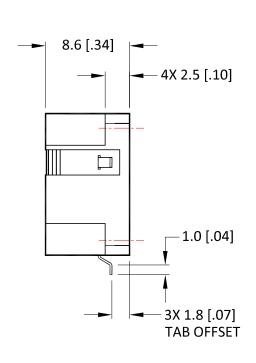


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	10/12/14	P.T		







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2320		2370
Insertion Loss (dB)		< .25	.35
Isolation (dB)	20	> 22	
Return Loss (dB)	20	> 22	

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 1.00 [.040]W x 2.0[.08]L x 0.20[.008]T
- S-Parameters to be measured by connecting Port 1 and 2 to VNA, and Port 3 to Load with return loss 30dB or higher

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	500/50 Watts	
Reverse Power CW	50 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

CW CIRCULATOR MODEL: RFCR2864

