DWG. NO.

CR2884-OS

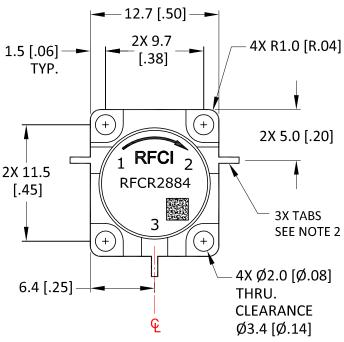
REVISIONS

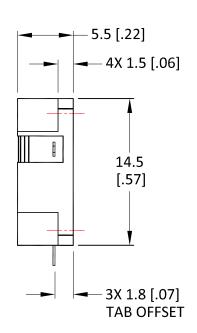
SHT REV
1 A

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.	09/15/14	P.T		







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	8300		8800
Insertion Loss (dB)		< .30	.35
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 0.62 [.024]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	35 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

CW CIRCULATOR MODEL: RFCR2884

