DWG. NO.

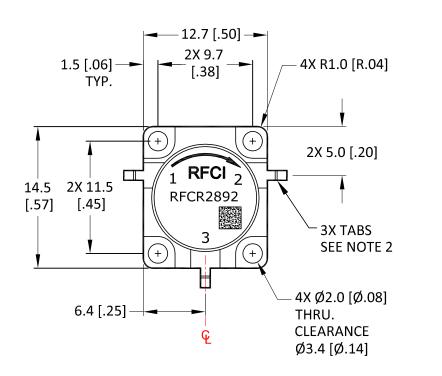
CR2892-OS

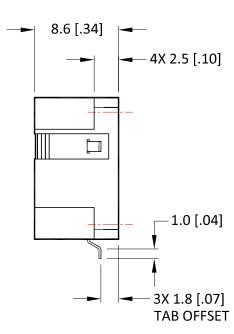
SHT REV
1 A

THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. 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)	3400		3600
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: RFCR2892

