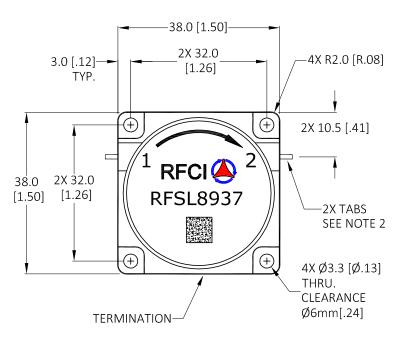
DWG. NO.
 SL8937-OS
 SHT
 REV

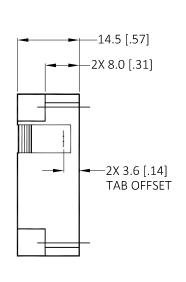
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THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R	04/11/15	P.T		







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2700		6200
Insertion Loss (dB)		< .60	.80
Isolation (dB)	15	> 16	
Return Loss (dB)	15	> 16	

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 1.00 [.040]W x 3.0[.12]L x 0.20[.008]T
- 3. Isolator Flange held to +65°C; 30 Minute Maximum Duration.

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	500/50 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 3)	20 Watts	
Operating Temperature	-20 to +65° C	
Storage Temperature	-40 to +95° C	

CW ISOLATOR MODEL: RFSL8937

