DWG. NO.

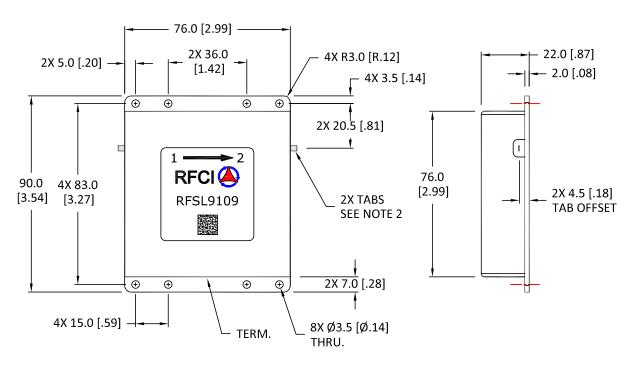
SL9109-OS

SHT REV
1 A

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

REVISIONS					
	REV.	DESCRIPTION	ECO	DATE	APPROVED
	Α	INITIAL RELEASE	I.R.	10/15/15	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	54		60
Insertion Loss (dB)		< .80	1.0
Isolation (dB)	17	> 19	
Return Loss (dB)	17	> 19	

Notes:

- 1. Typical Values Represent Performance @ +23 °C
- 2. Tab Dimensions: 2.5 [.10]W x 3.0[.12]L x 0.30[.012]T
- 3. Isolator Flange held to +60°C; 30 Minute Maximum Duration.

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR AVG	200 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 3)	20 Watts	
Operating Temperature	-0 to +60° C	
Storage Temperature	-40 to +95° C	

20W ISOLATOR MODEL: RFSL9109

