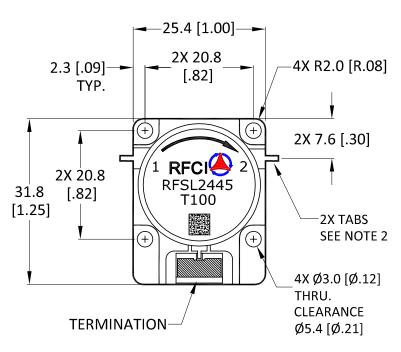
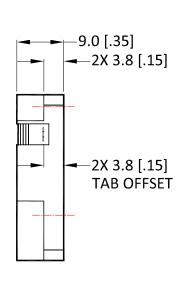
DWG. NO. SL2445-T100-OS SHT REV. 1 A

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.	04/15/15	P.T			







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1300		1700
Insertion Loss (dB)		< .40	.50
Isolation (dB)	17	>19	
Return Loss (dB)	17	>19	

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 +85°C; 30 Minute Maximum Duration

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	100 Watts	
Termination Rating (See Note 3)	150 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

CW ISOLATOR MODEL: RFSL2445-T100

