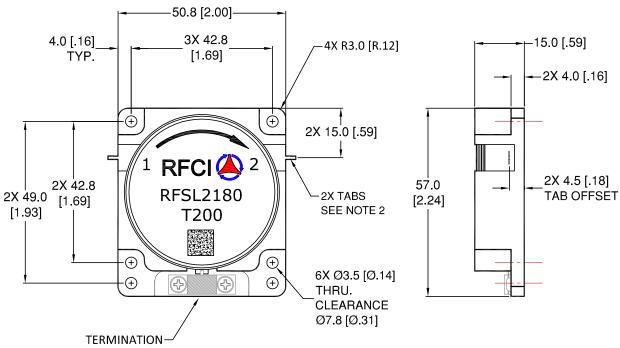
DWG. NO. SL2180-T200-OS SHT REV

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.	12/12/15	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	270		335
Insertion Loss (dB)		< .50	.70
Isolation (dB)	18	> 21	
Return Loss (dB)	18	> 21	

Power & Temperature Ratings

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

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

CW 200W ISOLATOR MODEL: RFSL2180-T200

