DWG. NO.

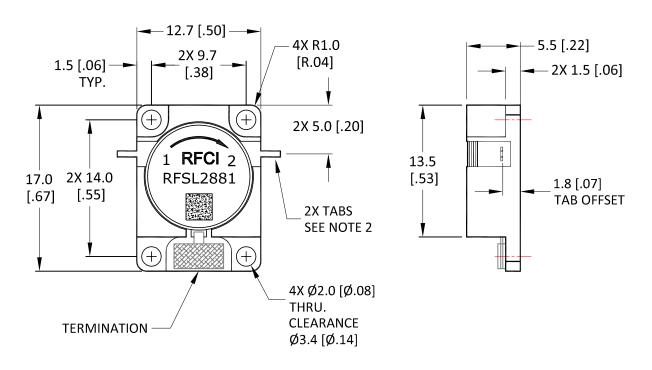
SL2881-OS

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		
A	INITIAL RELEASE	I.R.	08/05/15	P.T		





## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	6400		7200
Insertion Loss (dB)		< .35	.40
Isolation (dB)	20	> 22	
Return Loss (dB)	20	> 22	

## Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 0.62 [.024]W x 2.0 [.08]L x 0.20 [.008]T
- 3. Isolator Flange held to  $+85^{\circ}\text{C}$ ; 30 Minute Maximum Duration

## Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	500/35 Watts
Reverse Power CW	10 Watts
Termination Rating (See Note 3)	20 Watts
Operating Temperature	-40 to +85° C
Storage Temperature	-40 to +95° C

CW 20W ISOLATOR MODEL: RFSL2881

