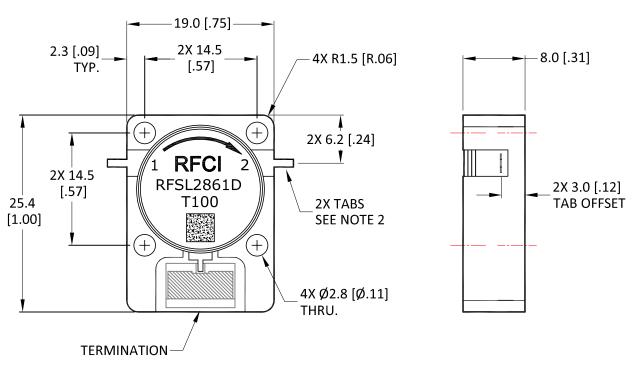


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	10/20/14	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	3600		3800
Insertion Loss (dB)		< .20	.30
Isolation (dB)	22	> 25	
Return Loss (dB)	22	> 25	

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: $1.00 [.040]W \times 3.0[.12]L \times 0.20[.008]T$
- 3. Isolator Flange held to $+85^{\circ}\text{C}$; 30 Minute Maximum Duration

Power & Temperature Ratings

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

CW ISOLATOR MODEL: RFSL2861D-T100

