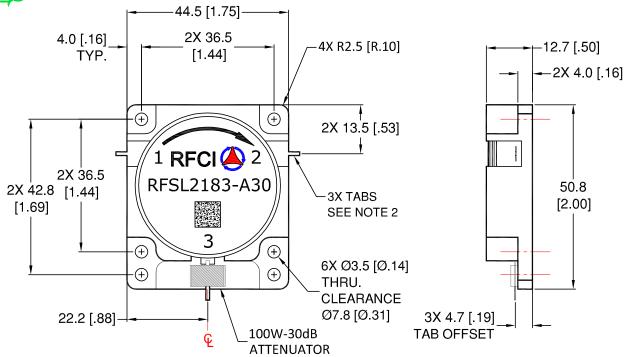


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	12/20/15	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	325		400
Insertion Loss (dB)		< .40	.50
Isolation (dB)	18	> 21	
Return Loss (dB)	18	> 21	

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. Iso-attenuator Flange held to $+85^{\circ}\text{C}$; 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)	100 Watts	
Attenuation (P3)	30dB± 1dB	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

CW 100W-30dB ISO-ATTENUATOR MODEL; RFSL2183-A30

