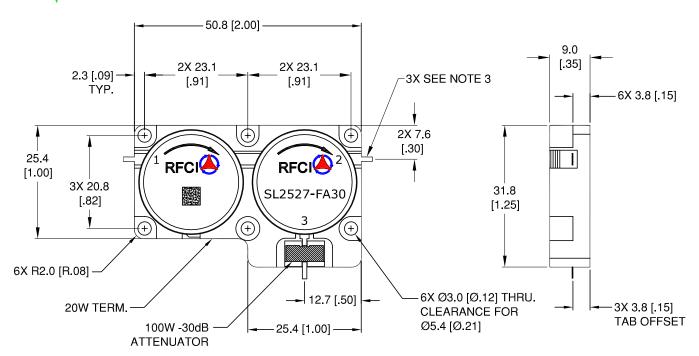




THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1800		2000
Insertion Loss (dB)		< .45	0.60
Isolation (dB)	45	> 55	
Return Loss (dB)	22	> 25	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Iso-Attenuator Flange held to +85°C; 30 Mins. maximum Duration
- 3. Tab Dims: 1.00[.039]Width x 2.5[.120Length x .20[.008]Thick

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	100 Watts	
Attenuator Rating (See Note 2)	100 Watts	
Attenuation (P3)	30dB±1dB	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

CW 100W DUAL ISO-ATTENUATOR MODEL: SL2527-FA30

