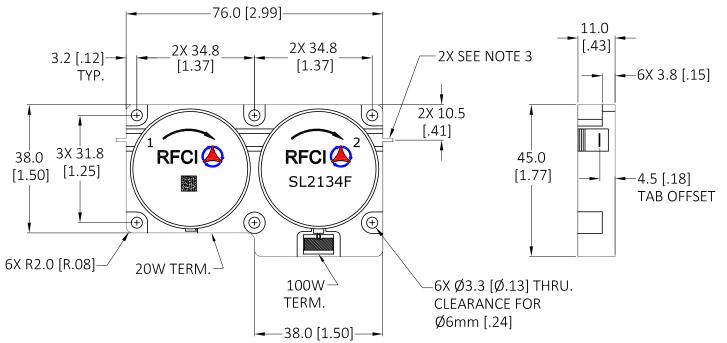


DWG. NO.

REV



ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	400		450
Insertion Loss (dB)		< .60	1.00
Isolation (dB)	40	> 48	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°C; 30 Min. maximum Duration.
- 3. Tab Dims: 1.00[.039]Width x 3.0[.12]Length x .20[.008]Thick

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	1000/200 Watts
Reverse Power CW	100 Watts
Termination Rating (See Note 2)	100 Watts
Operating Temperature	-20 to +85° C
Storage Temperature	-40 to +95° C

CW 100W DUAL ISOLATOR MODEL: SL2134F

