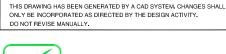
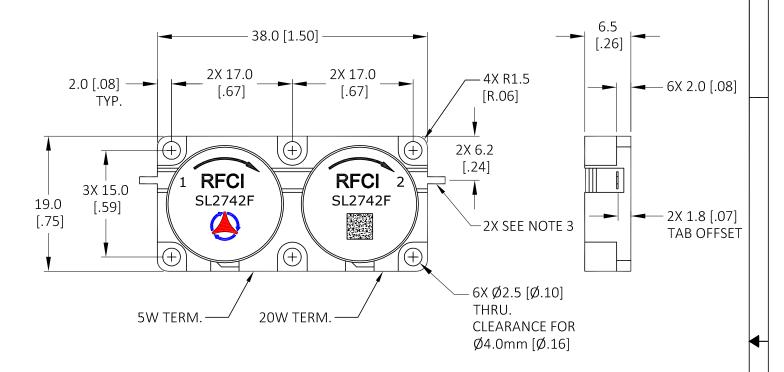


DWG. NO.

REV







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2130		2280
Insertion Loss (dB)		< .40	.60
Isolation (dB)	45	> 55	
Return Loss (dB)	22	> 25	

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 2.5[.10]Length x .20[.008]Thick

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/100 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +90° C	

CW 20W DUAL JUNCTION ISOLATOR MODEL: SL2742F

