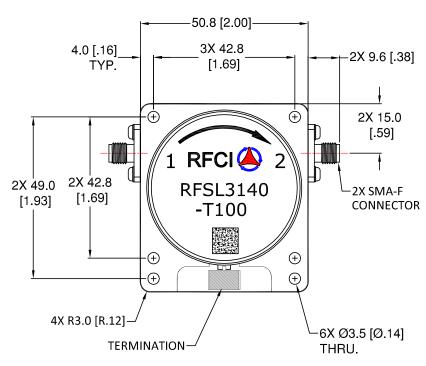
DWG. NO.
 SL3140-T100-OS
 SHT
 REV

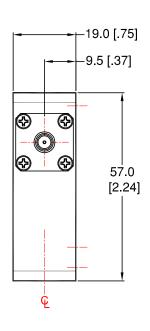
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THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM, CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

HEVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	12/10/15	P.T		







## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	205		230
Insertion Loss (dB)		< .50	.70
Isolation (dB)	18	> 21	
Return Loss (dB)	18	> 21	

## Notos:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°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 2)	150 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

## CW 100W SMA-f ISOLATOR MODEL RFSL3140-T100

