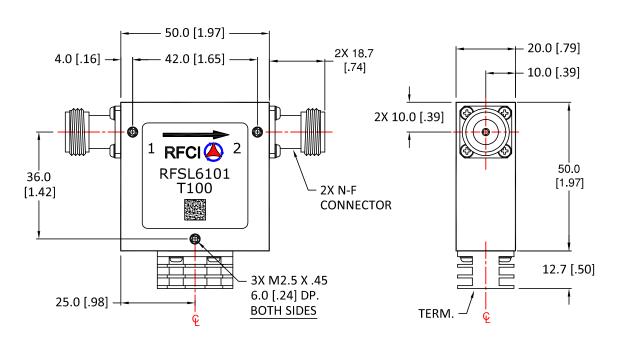
DWG. NO. SL6101-T100-OS SHT REV

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

l		REVISIONS			
ſ	REV.	DESCRIPTION	ECO	DATE	APPROVED
	Α	INITIAL RELEASE	I.R.	12/20/16	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	270		330
Insertion Loss (dB)		< .40	.50
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

Notes:

- 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	2.0K/250 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	

100W N-f ISOLATOR MODEL: RFSL6101-T100

