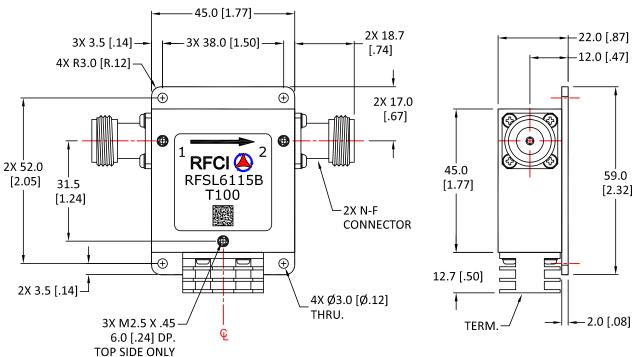
DWG. NO. SL6115B-T100-OS SHT REV

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

	REVISIONS					
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	01/08/16	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	470		520
Insertion Loss (dB)		< .30	.40
Isolation (dB)	20	> 22	
Return Loss (dB)	20	> 22	

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: RFSL6115B-T100

