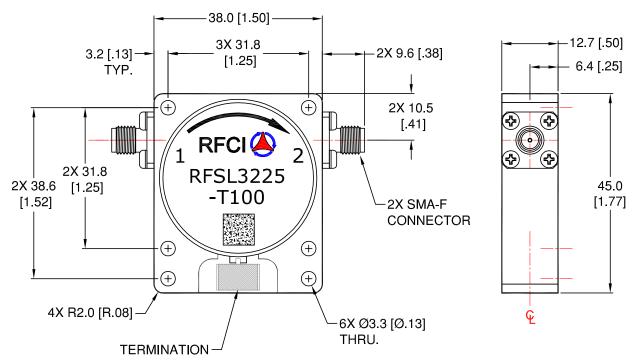
DWG. NO. SL3225-T100-OS SHT REV

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.	11/15/15	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	700		1000
Insertion Loss (dB)		< .50	.60
Isolation (dB)	16.5	> 17	
Return Loss (dB)	16.5	> 17	

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	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 RFSL3225-T100

