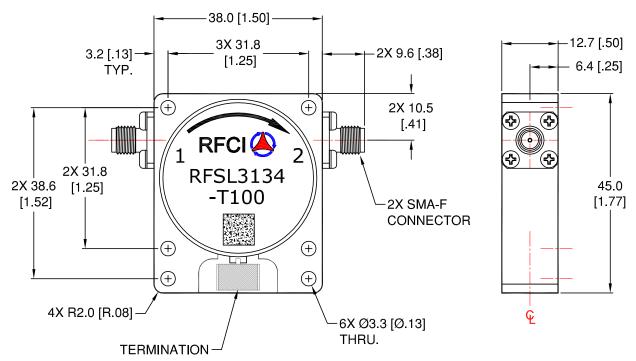
DWG. NO. SL3134-T100-OS SHT REV

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		850
Insertion Loss (dB)		< .40	.50
Isolation (dB)	20	> 21	
Return Loss (dB)	20	> 21	

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 RFSL3134-T100

