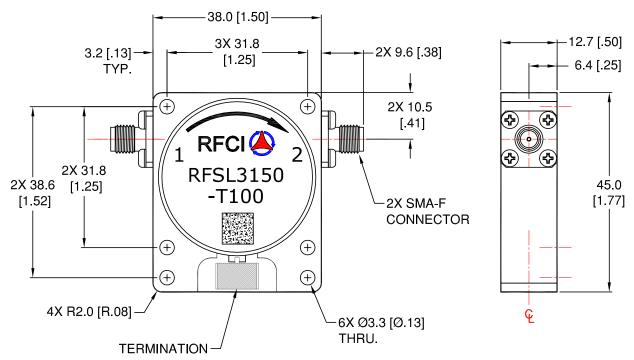
DWG. NO.
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THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

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REV.	DESCRIPTION	ECO	DATE	APPROVED		
A	INITIAL RELEASE	I.R.	11/15/15	P.T		





## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	400		470
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	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 RFSL3150-T100

