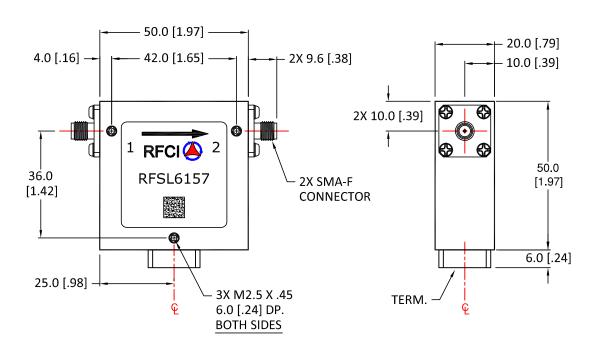
DWG. NO.
 SL6157-OS
 SHT
 REV

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

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	01/06/16	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	600		800
Insertion Loss (dB)		< .50	.60
Isolation (dB)	17	> 19	
Return Loss (dB)	17	> 19	

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/200 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

20W SMA-f ISOLATOR MODEL: RFSL6157

