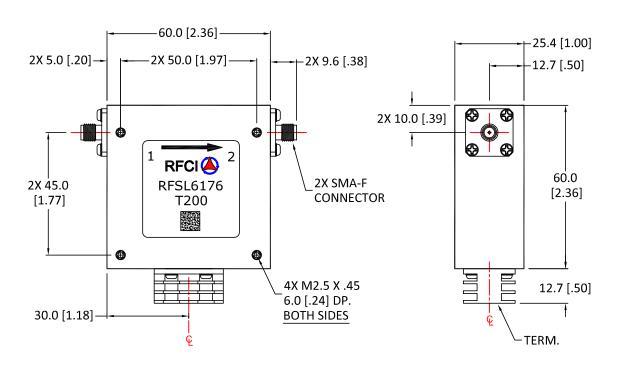
DWG. NO. SL2176-T200-OS SHT REV

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)	270		335
Insertion Loss (dB)		< .40	.60
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	2.0K/200 Watts
Reverse Power CW	200 Watts
Termination Rating (See Note 2)	200 Watts
Operating Temperature	-20 to +85° C
Storage Temperature	-40 to +95° C

200W SMA-f ISOLATOR MODEL: RFSL6176-T200

