DWG. NO.

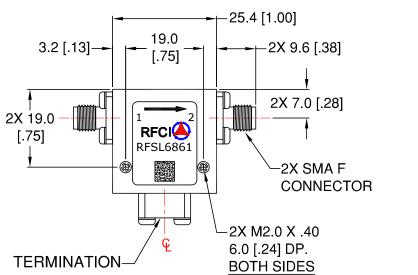
SL6861-OS

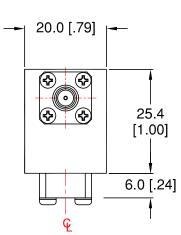
SHT REV
1 A

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.	07/05/14	P.T







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2400		3000
Insertion Loss (dB)		< .40	.50
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

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	-40 to +85° C	
Storage Temperature	-40 to +95° C	

Notes

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator held to +85°C; 30 Minute maximum Duration.

CW 20W SMA-f ISOLATOR MODEL RFSL6861

