SL6851-OS
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 REVISIONS

 REV.
 DESCRIPTION
 ECO
 DATE
 APPROVED

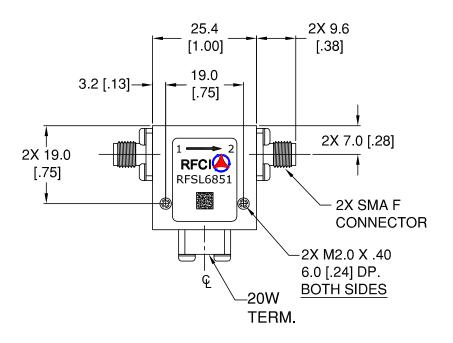
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 INITIAL RELEASE
 I.R.
 08/26/13
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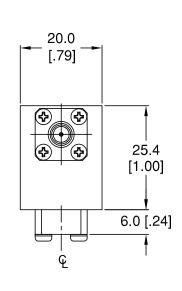
DWG. NO.



THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL







REV

Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2100		2600
Insertion Loss (dB)		< .30	.40
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator held to +85°C; 30 Min. 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	-40 to +85° C	
Storage Temperature	-40 to +95° C	

SMAf 20W ISOLATOR MODEL: RFSL6851

