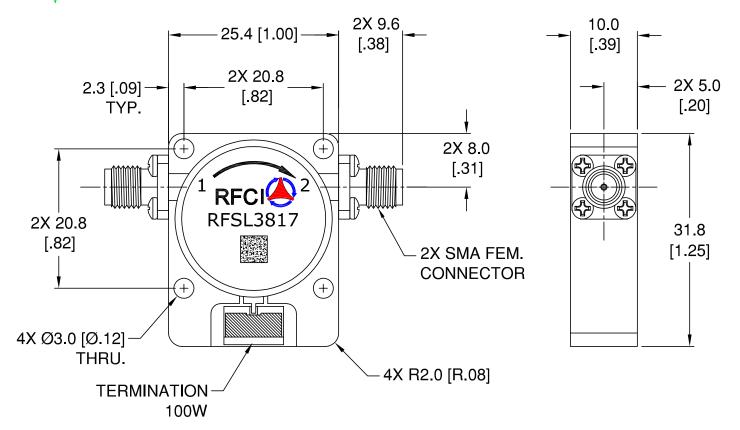




THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL

RoHS	
2002/95/EC	



## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2200		2400
Insertion Loss (dB)		< .30	.35
Isolation (dB)	22	> 25	
Return Loss (dB)	22	> 25	

## Notes:

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

## Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	1000/200 Watts
Reverse Power CW	100 Watts
Termination Rating (See Note 2.)	100 Watts
Operating Temperature	-40 to +85° C
Storage Temperature	-40 to +95° C

## CW 100W SMAf ISOLATOR MODEL RFSL3817

