

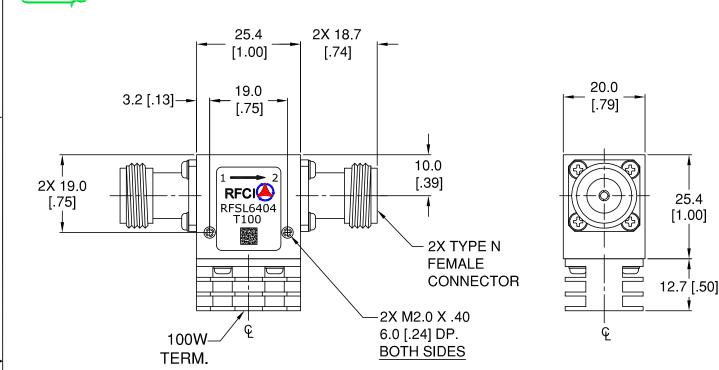
DWG. NO.

REV



2002/95/EC

ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.



## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1500		1800
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	100 Watts	
Termination Rating (see Note 2)	100 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

## Nf 100W ISOLATOR MODEL: RFSL6404-T100

