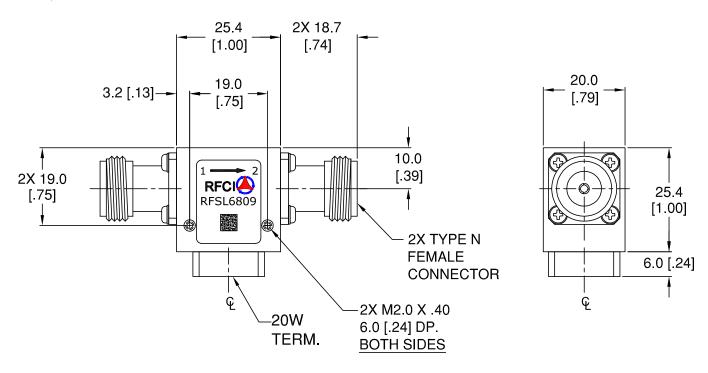


DWG. NO.

REV







Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	3600		4300
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	500/50 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	

Nf 20W ISOLATOR MODEL: RFSL6809

