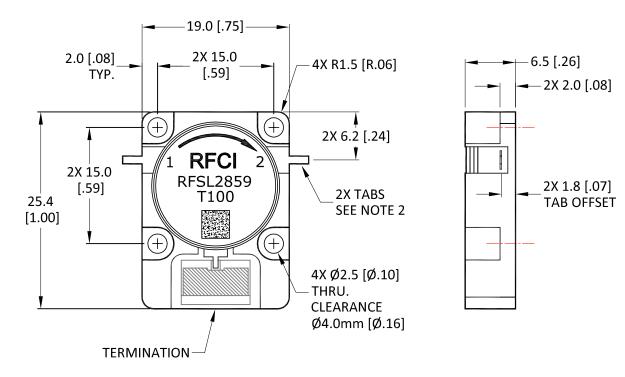




THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	3300		3800
Insertion Loss (dB)		< .25	.35
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. Tab Dimensions: 1.00 [.040]W x 3.0[.12]L x 0.20[.008]T
- 3. Isolator Flange held to +85°C; 30 Minute Maximum Duration

Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/100 Watts	
Reverse Power CW	100 Watts	
Termination Rating (See Note 3)	150 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

CW ISOLATOR MODEL: RFSL2859-T100

