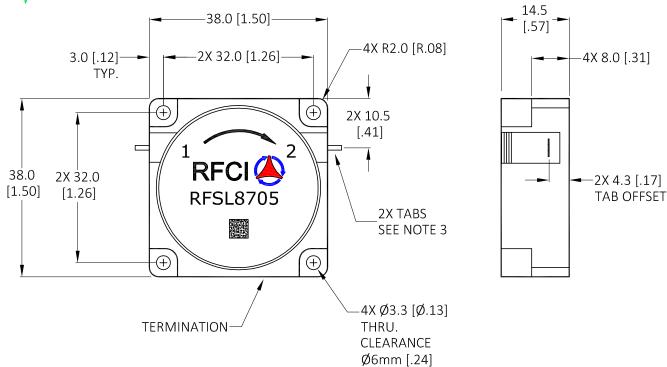




ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1600		3200
Insertion Loss (dB)		< .50	.70
Isolation (dB)	17	> 19	
Return Loss (dB)	17	> 19	

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +65°C; 30 Min. maximum Duration
- 3. Tab dims: 1.00 [.040]Width x 3.0 [.12]Length x .20 [.008] Thick

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	-10 to +65° C	
Storage Temperature	-40 to +95° C	

CW OCTAVE ISOLATOR MODEL: RFSL8705

