

## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	728		756
Insertion Loss (dB)			
P1-P2; P3-P4		< .20	0.30
P2-P3; P4-P1		< .40	0.60
Isolation (dB)			
P2-P1; P4-P3	22	> 25	
P3-P2; P1-P4	45	> 55	
Return Loss (dB)	22	> 25	
FWD IMD: 2T at 37W per T 5MHz Spacing (dBc)		75	

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	200 Watts	
Operating Temperature	-40 to +85° C	
Storage Temperature	-40 to +95° C	

## NOTES:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Tab Dims: 1.00[.039]Width x 2.5[.10]Length x .20[.008]Thick.

CW DUAL CIRCULATOR MODEL: CR2139H

