

## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	450		500
Insertion Loss (dB)			
P1-P2; P3-P4		< .50	0.70
P2-P3; P4-P1		< .30	0.40
Isolation (dB)			
P2-P1; P4-P3	42	> 48	
P3-P2; P1-P4	20	> 23	
Return Loss (dB)	20	> 23	

## Note: Typical Values Represent Mid-Band Performance @ +23 °C.

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	2.5K/250 Watts	
Reverse Power CW	250 Watts	
Operating Temperature	-20 to +85° C	
Storage Temperature	-40 to +95° C	

## Nf DUAL CIRCULATOR MODEL: CR6114F

