

## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	1805		1880
Insertion Loss (dB)		< .22	.30
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	
FWD IMD: 2T at 37W per T 5MHz Spacing (dBc)		75	

## Finish:

Housing: Silver plated
Pin: Gold plated

## Power & Temperature Ratings

Maximum	
500/200 Watts	
100 Watts	
-40 to +85° C	
-50 to +125° C	

## Notes:

- Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Coplanarity specification: 0.10 [.004] Max.

CW SMD CIRCULATOR MODEL: RFCR5502

