

| Parameter             | Minimum | Typical | Maximum |
|-----------------------|---------|---------|---------|
| Frequency Range (MHz) | 2900    |         | 3100    |
| 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    |         |

## 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.

| Parameter             | Maximum        |  |
|-----------------------|----------------|--|
| Forward PWR Peak/AVG  | 1000/100 Watts |  |
| Reverse Power CW      | 100 Watts      |  |
| Operating Temperature | -40 to +85° C  |  |
| Storage Temperature   | -40 to +95° C  |  |

CW DUAL CIRCULATOR MODEL: CR2857H

