



# Model Number C2707 Bandreject Filter

Rev. D  
02/27/13

## Features:

- Cavity Design
- Low Loss

## Applications:

- Cosite Interference
- Test Equipment

## Package Size:

- 0.75" x 1.2" x 2.5"  
(Please see outline for exact dimensions)



## Specifications: (+25° C)

### Lower Passband

Frequency 2000 to 4150 MHz

Insertion Loss 1.5 dB Maximum

Ripple 0.5 dB Maximum

VSWR 2.0:1 Maximum

### Stopband

Frequency 4250 to 4350 MHz

Rejection 40 dB Minimum

### Upper Passband

Frequency 4450 to 8000 MHz

Insertion Loss 1.5 dB Maximum

Ripple 0.75 dB Maximum

VSWR 2.0:1 Maximum

Power Handling 1 Watt Average Maximum

Connectors TNC Female per MIL-C-39012

Operating Temperature -40° to +80° C



## Delta Microwave

300 Del Norte Blvd. Phone: 805.751.1100 email: sales@deltamicrowave.com  
Oxnard, CA. 93030 Fax: 805.240.9544 www.deltamicrowave.com

Delta Microwave's Quality Management System has been assessed by NSF-ISR and found to be in conformance with AS9100:2009, Rev. C. Delta Microwave reserves the right to change specifications without notice. Please verify specification revision letter upon order placement.

Written By \_\_\_\_\_ Approved By \_\_\_\_\_