



Model Number C5516-1, -2 Diplexer

Rev. D
02/28/13

Features:

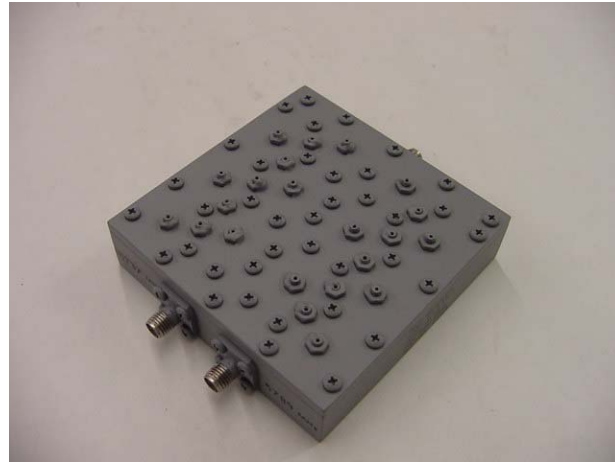
- Cavity Design
- Low Loss

Applications:

- Wireless
- Test Equipment

Package Size:

- 0.75" x 3.0" x 3.0"
- (Please see outline for exact dimensions)



Specifications: (+25° C)	Channel 1	Channel 2
-1 Passband	5726 to 5748 MHz	5778 to 5800 MHz
-2 Passband	5750 to 5772 MHz	5802 to 5824 MHz
Insertion Loss	3.0 dB Maximum	3.0 dB Maximum
VSWR	1.5:1 Maximum	1.5:1 Maximum
Isolation	80 dB Minimum	80 dB Minimum
Connectors	SMA Female per MIL-C-39012	



Delta Microwave

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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