



# Model Number L54132

## GPS Dual Filter

Rev -  
02/13/06

### Features:

- L1 and L2
- Cavity Design
- Low Loss

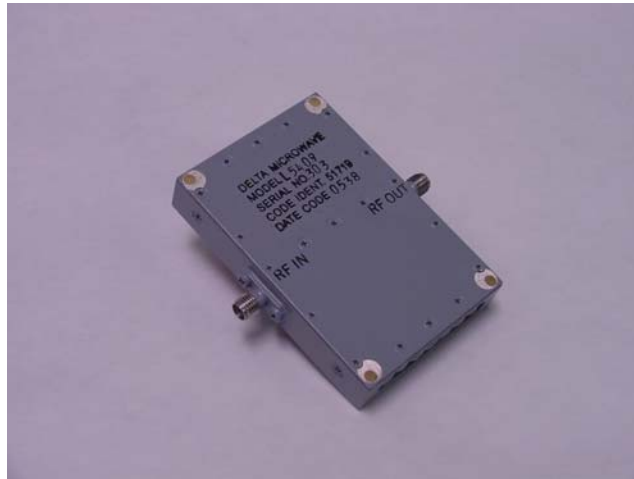
### Applications:

- Airborne
- Maritime
- Missile

### Package size:

- 0.55 x 2.0 x 3.0"

(Please see outline for exact dimensions)



Specifications: (+25C)	L1	L2
Passband	1575.42 +/- 8 MHz	1227.6 +/- 8 MHz
3 dB Bandwidth	28 MHz min, 38 MHz Max	
Insertion Loss	1.9 dB	
VSWR	1.25:1	
70 dB Bandwidth	300 MHz Maximum	
Ultimate Attenuation	65 dB from 10 to 4000 MHz outside the 70 dB Bandwidth	
Group Delay Variation	4 nsec Max at Fo +/- 8 MHz	
Connectors	SMA Female	



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Delta Microwave reserves the right to change specifications without notice. Please verify specification revision letter upon order placement.