

# CERAMIC BANDPASS FILTER

CF-08360253W

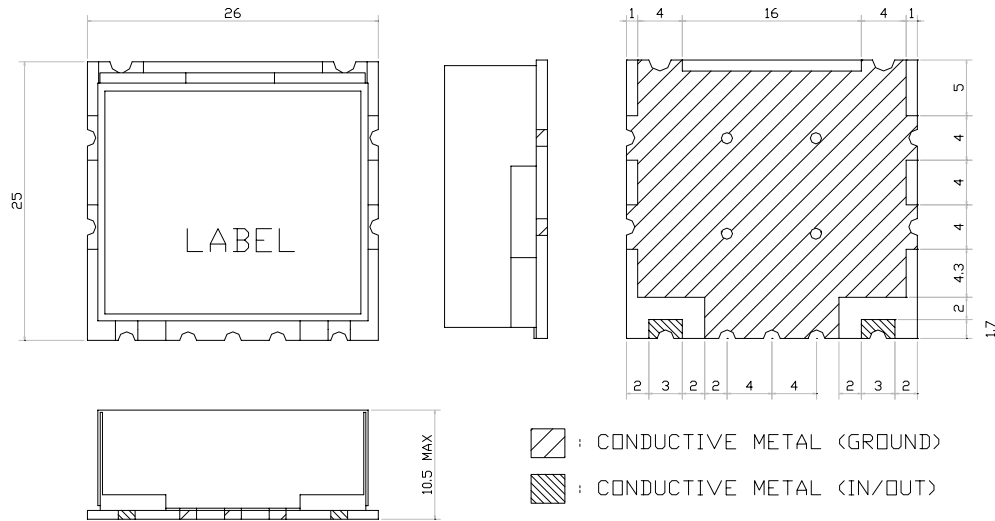
## 1. SPECIFICATIONS

No	Item	Specification	Note:	
1	Center Frequency (Fc)	836.5 MHz		
2	Band Width (BW)	$F_c \pm 12.5$ MHz		
3	Insertion Loss(IL) in BW	1.5 dB Max		
4	Ripple in BW	0.8 dB Max		
5	Attenuation (ATT)	$F_c + 32.5$ MHz		28.0 dB Min
6	Return Loss(RL) in BW	14.0 dB Min		
7	Group Delay Variation(GD) in BW			
8	Impedance	50 Ohms		
9	Maximum Input Power	1 W		
10	Operating Temperature	- 20 to 60 °C		

## 2. DIMENSIONS

Unit : mm

Tolerance : +/-0.3mm



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### CF-08360253W DRAWING SUMMARY

REVISED 9/5/2003