

CERAMIC DIPLEXER

CFD-0908095310A

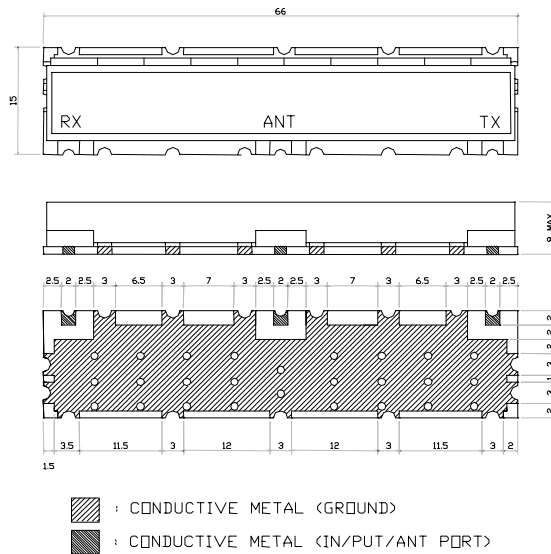
1. SPECIFICATIONS

No	Item	RX	TX	Note:
1	Center Frequency (Fc)	908.5 MHz	953.5 MHz	
2	Band Width (BW)	$F_c \pm 6.5$ MHz	$F_c \pm 6.5$ MHz	
3	Insertion Loss(IL) in BW	3.5 dB Max	3.5 dB Max	
4	Ripple in BW	0.6 dB Max	0.6 dB Max	
5	Attenuation (ATT)	908.5 ± 3.5 MHz	60.0 dB Min	
		953.5 ± 3.5 MHz	60.0 dB Min	
6	Return Loss(RL) in BW	14.0 dB Min	14.0 dB Min	
7	Group Delay Variation(GD) in BW			
8	Impedance	50 Ohms		
9	Isolation			
10	Maximum Input Power	1 W		
11	Operating Temperature	- 20 to 60 °C		

2. DIMENSIONS

Unit : mm

Tolerance : +/-0.3mm



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 DRAWING SUMMARY

REVISED 12/17/03