

1. PART NUMBER: CFM-28250506

2. SPECIFICATION:

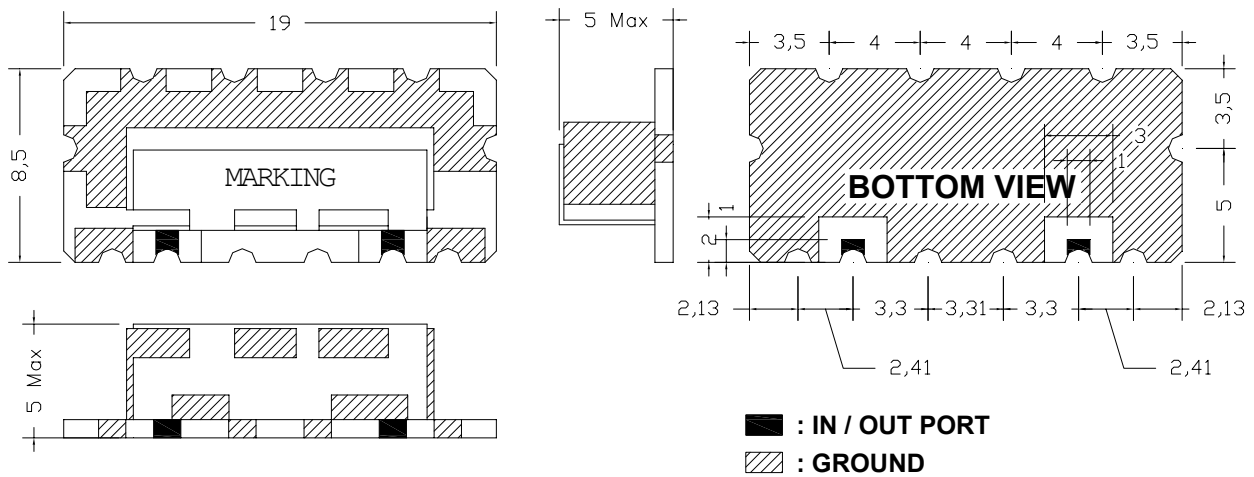
NO	Parameter	Specification
1	Center Frequency (Fo)	2825 MHz
2	Pass Bandwidth (BW)	2800 ~ 2850 MHz
3	Insertion Loss in BW	3.5 dB Max.
4	Ripple in BW	1.5 dB Max.
5	Return Loss in BW	15 dB Min.
6	Attenuation	At 2700 MHz
		20 dB Min.
7	Input Power	1 W Max.
8	Operating Temperature	-40 to +85 °C
9	Impedance	50 ohm

3. DIMENSIONS

UNIT: MM

TOLERANCE: ± 0.3

MARKING (LASER): CFM-28250505



4. Graphs:

S21 & S11 (Insertion Loss, Ripple, Return Loss, Attenuation at 2700 MHz)

9 Jun 2008 14:15:28

CH1 MEM LOG 10 dB/REF 0 dB 1:-1.7127 dB 2 825.000 000 MHz  
CH2 MEM LOG 5 dB/REF 0 dB 1:-22.787 dB

