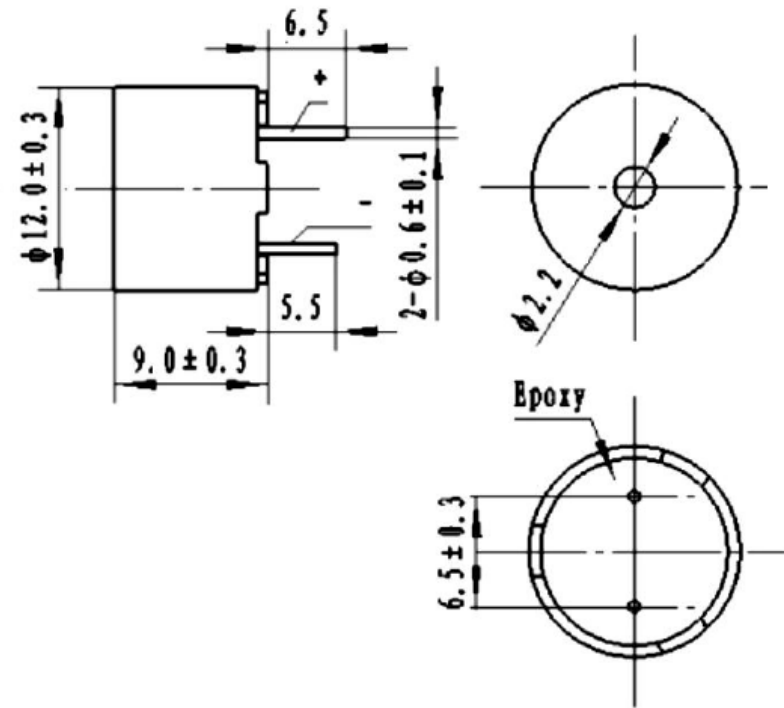
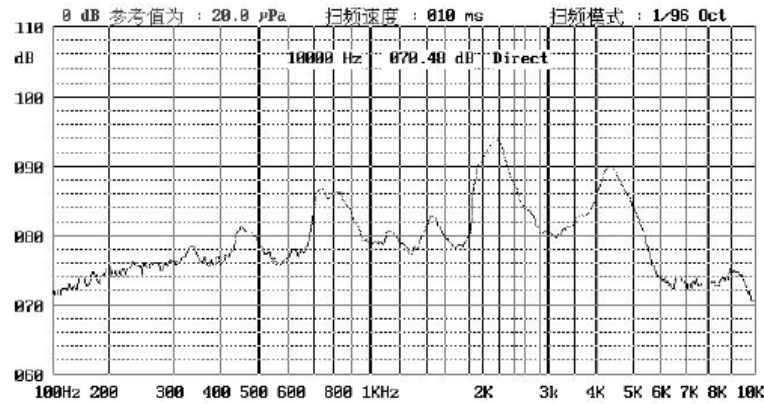


SPECIFICATION		
1	Model No.	CFD12-E
2	Rated Voltage (VDC)	12
3	Operating Voltage (VDC)	7~16
4	Resonant Frequency (Hz)	2400
5	Coil Resistance ( $\Omega$ )	140 $\pm$ 16
6	*Sound Output at 10cm (dB)	$\geq$ 90
7	*Current Consumption (mA)	$\leq$ 40
8	Operating Temperature ( $^{\circ}$ C)	-20 $\sim$ +70
9	Storage Temperature ( $^{\circ}$ C)	-30 $\sim$ +80
10	Weight (g)	2
11	Rohs	Yes



REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/23/2003	
A			
C			
B			



NOTES:

- 1.ALL DIMENSIONS ARE IN MILLIMETERS
- 2.SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE