

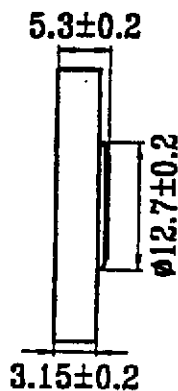
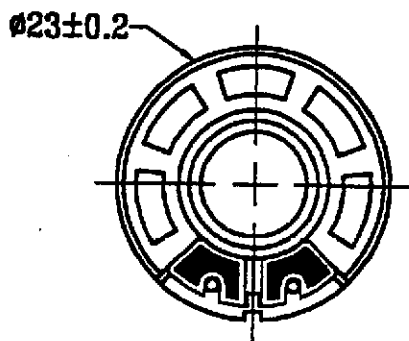
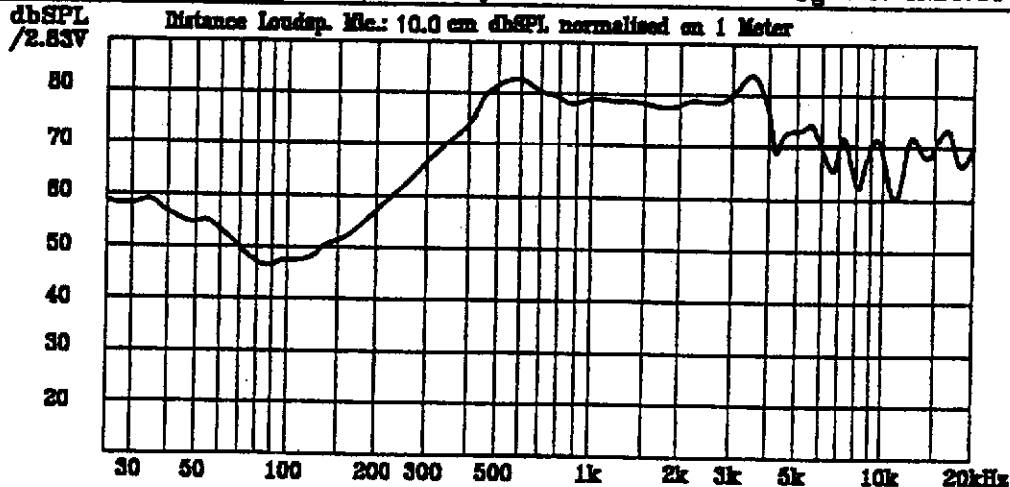
**CET****CLIFF TAIWAN**

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# SPEAKER SPECIFICATION

No: 93112207 Model FC68176

1	MODEL	TMP-023CN (F23P02B)
2	Dimension	Outer Diameter 23 mm Baffle Opening 21.5 mm.
		Height Refer to drawing Weight 3.5 Gram.
3	Magnet	Materials Rare Earth Size $\phi 9.5 \times 2.0$ mm.
4	Nominal Impedance	8 Ohm $\pm 15\%$ At 1000 Hz
5	Power Rating	Normal 0.1 W. Maximum 0.2 W.
6	Lowest Resonant Frequency	550 $\pm$ 110 Hz
7	Output Sound Pressure Level (S.P.L.)	79 $\pm$ 3 db / 1 Watt 1 Meter.
		Average at 800,800,100,1200 HZ
8	Frequency Range	300~4000 Hz. Average SPL-10 db.
9	Distortion	5 % Maximum At 1000 Hz 0.1 W.
10	Abnormal Sound Test	Must be Normally Tested By 0.89 Volts Sine Wave.
11	Load Test	White Noise with Weighted Filter 0.89 Volts. (RMS) 24 Hrs.
12	Operation Temperature	-25°C ~ +50°C 16 Hours.
13	Storage Temperature	-40°C ~ +60°C 2 Hours.
14	Polarity	Diaphragm shall move Forward when Apply a Positive DC
		Current to the "+" or "Marked" Terminal.
15	Remarks	Above specifications on the strength of CNS4784 and CNS4785.



At Least  
0.5mm  
For  
Diaphragm  
Moving



Unit:mm

0106C

We reserve the right to alter specification without notice for further improvement.