

MODEL	F20M52H (20CS30M-25ND4)				
Dimension	Outer Diameter	20	mm	Baffle Opening	19.2 mm.
	Height Refer to drawing	Weight	2.6	Gram.	
Magnet	Materials	Rare Earth	Size	ø8.0X1.0	mm.
Nominal Impedance	30	Ohm	± 15 %	At	1000 Hz
Power Rating	Normal	0.2	W.	Maximum	0.3 W.
Lowest Resonant Frequency	650	±	130	Hz	
Output Sound Pressure Level (S.P.L.)	88 ± 3 db / 0.1 Watt 0.1 Meter.				
	Average at	1000,1200,1500,2000		Hz	
Frequency Range	350~8000		Hz.	Average SPL-10	db.
Distortion	5 %	Maximum At	1000	Hz	0.2 W.
Abnormal Sound Test	Must be Normally Tested By		2.45	Volts	Sine Wave.
Load Test	White Noise with Weighted Filter 2.45 Volts. (RMS) 24 Hrs.				
Operation Temperature	-25°C ~ +50°C 16 Hours.				
Storage Temperature	-40°C ~ +60°C 2 Hours.				
Polarity	Diaphragm shall move Forward when Apply a Positive DC				
	Current to the "+" or "Marked" Terminal.				
Remarks	Above specifications on the strength of CNS4784 and CNS4785.				

