

**MODEL:** CDM-15008 | **DESCRIPTION:** SPEAKER**FEATURES**

- metal frame
- mylar cone
- spring contacts

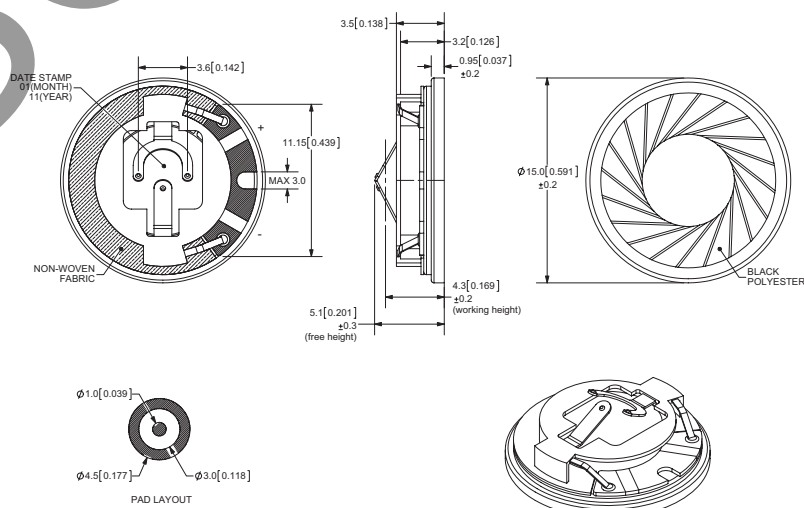
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
diameter			15		mm
depth			5.1		mm
input power	max. power: IEC-60268-5, filter 60 s on / 120 s off, 10 cycles at room temp		0.25	0.5	W
impedance	at 1.2 kHz, 1 V	6.8	8	9.2	Ω
resonant frequency	at 1 V	720	900	1,080	Hz
sound pressure level	0.25 W, 10 cm ave. at 1, 1.2, 1.5, 2.0 kHz 1 W, 1 m ave. at 1, 1.2, 1.5, 2.0 kHz	84 71	87 74	90 77	dB dB
response				20,000	Hz
distortion	at 1.2 kHz, 0.25 W			10	%
buzz, rattle, etc.	must be normal at sine wave 1.41 V				
operating temperature		-20		55	°C
weight			1.2		g
material	metal				
RoHS	yes				

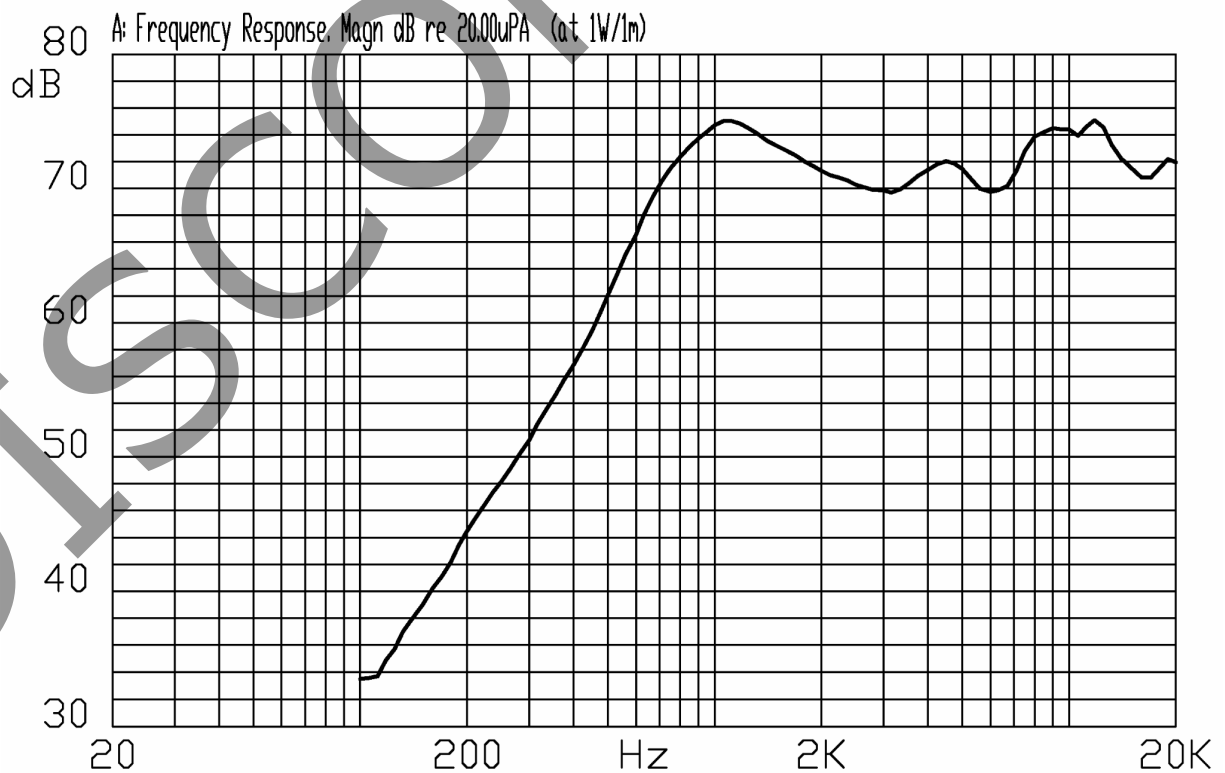
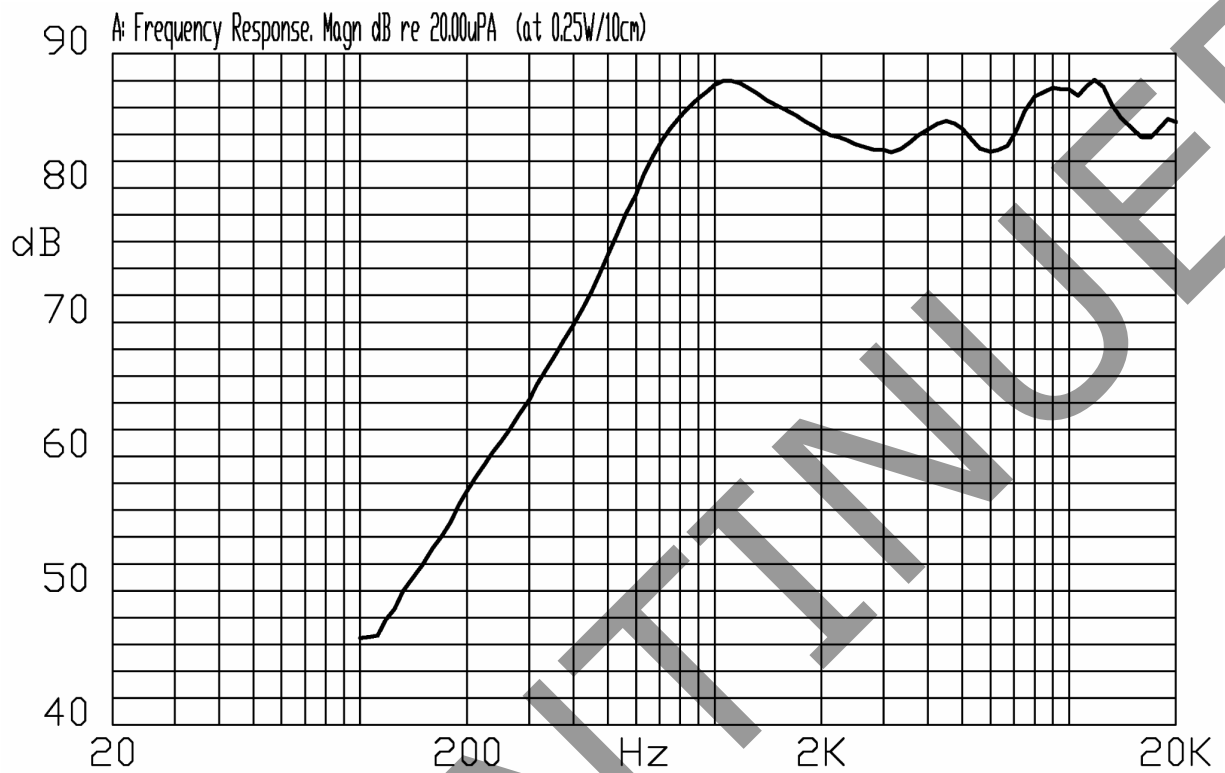
MECHANICAL DRAWING

units: mm

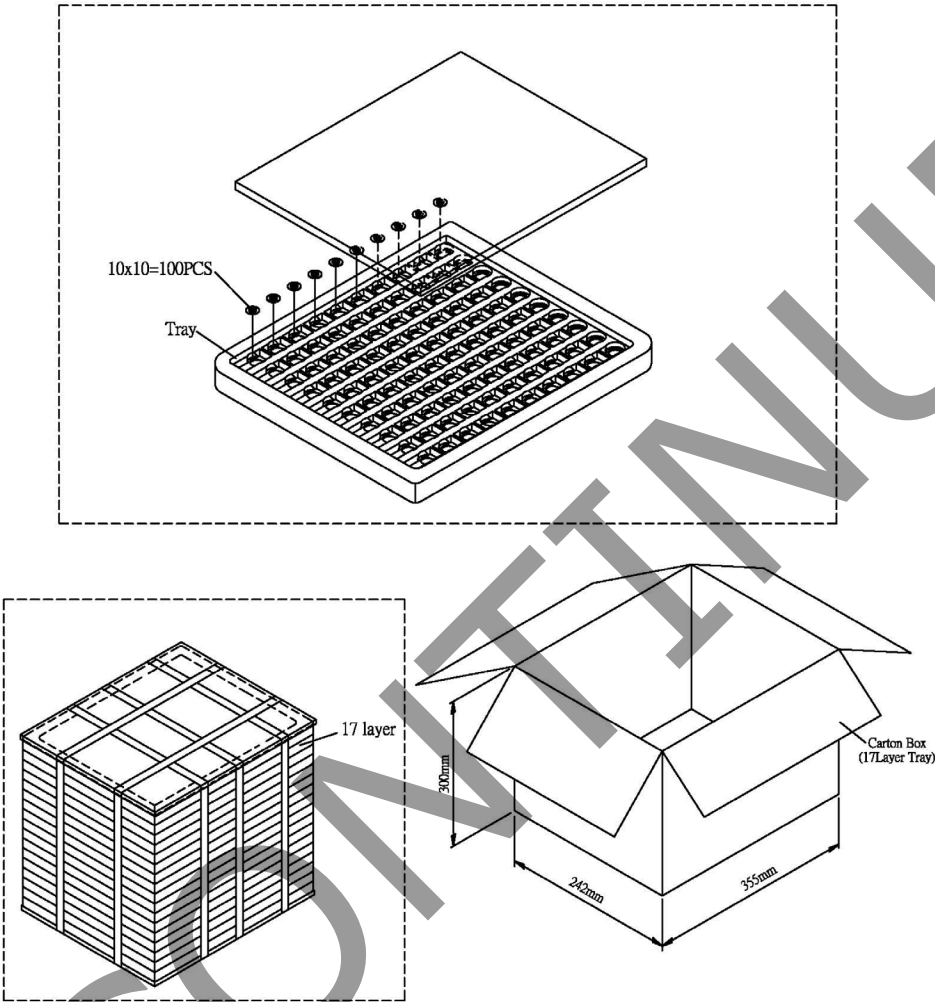
tolerance: ± 0.5mm



FREQUENCY RESPONSE CURVE



PACKAGING



Tray	345mmx235mmx20mm	1x100PCS=100PCS
Carton Box	355mmx242mmx300mm	100PCSx17=1,700PCS

REVISION HISTORY

rev.	description	date
1.0	initial release	11/15/2011

The revision history provided is for informational purposes only and is believed to be accurate.



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