Notebook Speaker Specification

Series M25IA

Model Number: M25IA090008LFSA

Version 1.0

FLEZON CONFIDENTIAL

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1. ELECTRICAL SPECIFICATIONS

Model No.: **M25IA090008LFSA**

Description: **NS 24.9X14.9 5H 11.3B 8 Ohm F0 = 900Hz ABS RoHS**

MODEL NO.		**M25IA090008LFSA**
SHAPE		RECTANGLE
MAGNET (N35)	mm	Ø 8.0 X 1.0
DIAMETER (D +/- 0.5)	mm	Ø 24.9 X 14.9
HEIGHT (H +/- 0.5)	mm	5.0
BACK DIA.(D +/- 0.3)	mm	Ø 11.3
R. FREQUENCY +/- 20 %	Hz	900
RESPONSE FREQ. F0 TO	Hz	20K
RATED POWER	W	0.5
MAX POWER	W	1.0
OUTPUT (dB/1W(0.5 m) AVE 0.8K,1.0K,1.2K,1.5K(Hz)	dB	82.0 +/- 3.0
STANDARD IMPEDANCE +/- 15 % AT 1V	Ω	8.0
TERMINAL		NIL
BUZZER & RATTLES		2.8 V SINE WAVE
DISTORTION		5.0% Max. (1.0 W 1.0 K Hz)
OPERATING TEMPERATURE	°C	- 20.0 ~ + 50.0
HOUSING MATERIAL		ABS
DIAPHRAGM MATERIAL		CLOTH
WEIGHT	g	2.0 g

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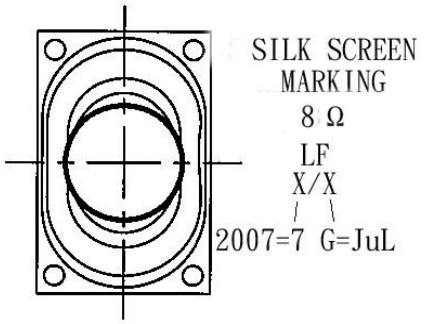
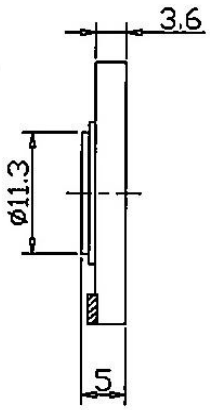
2. PHYSICAL DIMENSION

All dimensions stated are in mm

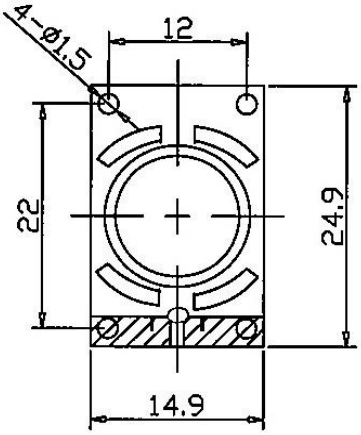
BOTTOM VIEW



SIDE VIEW



TOP VIEW



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Revision History

Revision	Date	Description
1.0	2007.07	Update The Dimension

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