
SPECIFICATIONS SHEET FOR APPROVALMYLAR SPEAKER
P/N: MSI40-P22022**DESCRIPTION: L40mm, H5mm Mylar speaker, 1W, 600Hz**
80hm
With 230mm wire / connector**VERSION: 01****DATE: 15-Apr-2022****REVISIONS**

VERSION	DESCRIPTION	DATE
01	Released from engineering	15-Apr-2022

APPROVED BY :

CUSTOMER NAME :**DATE :**

SPECIFICATIONS SHEET

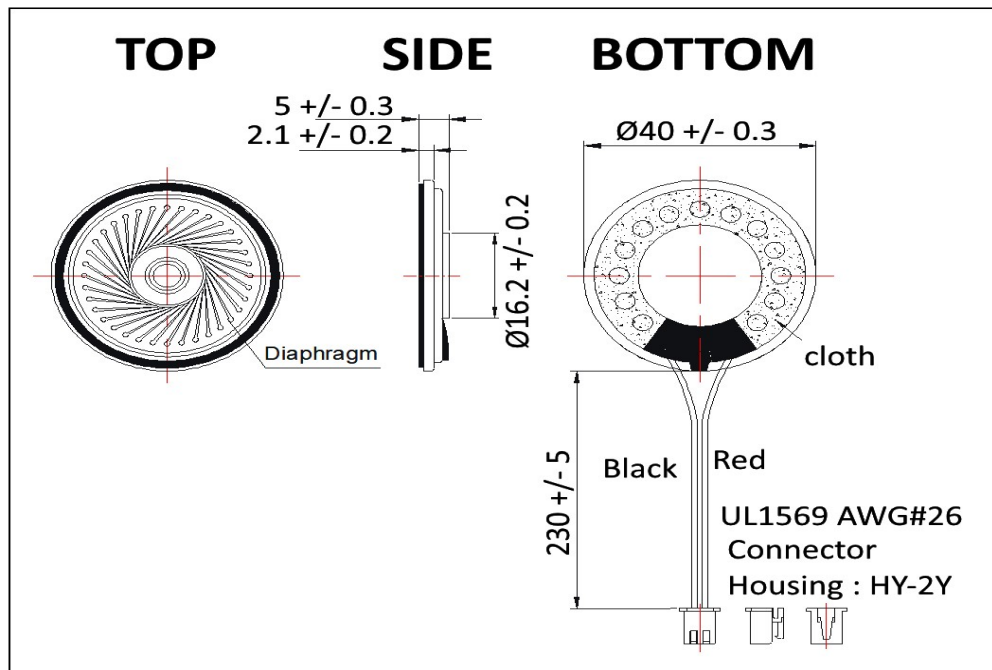
MYLAR SPEAKER
P/N: MSI40-P22022

1. SPECIFICATIONS

PARAMETERS	VALUES	UNITS
*SOUND PRESSURE LEVEL	97 ± 3	dBA
RESONANCE FREQUENCY	600 ± 20%	Hz
FREQUENCY RANGE	Fo – 20,000	Hz
RATED IMPEDANCE	8 ± 15%	Ohm
RATED POWER	1.0	W
MAX POWER	2.0	W
OPERATING TEMPERATURE	-20 to +70	°C
STORAGE TEMPERATURE	-30 to +70	°C
DISTORTION AT 1KHZ AT RATED POWER	<5%	-
MAGNET	Φ12.5*1.5mm NdFeB	-
DIAPHRAGM MATERIAL	MYLAR	-
FRAME MATERIAL	METAL	-
WEIGHT	7	g

*Tested at 0.5W 0.1m average 0.8K 1.0K 1.2K 1.5KHz

2. DIMENSIONS (unit in mm)



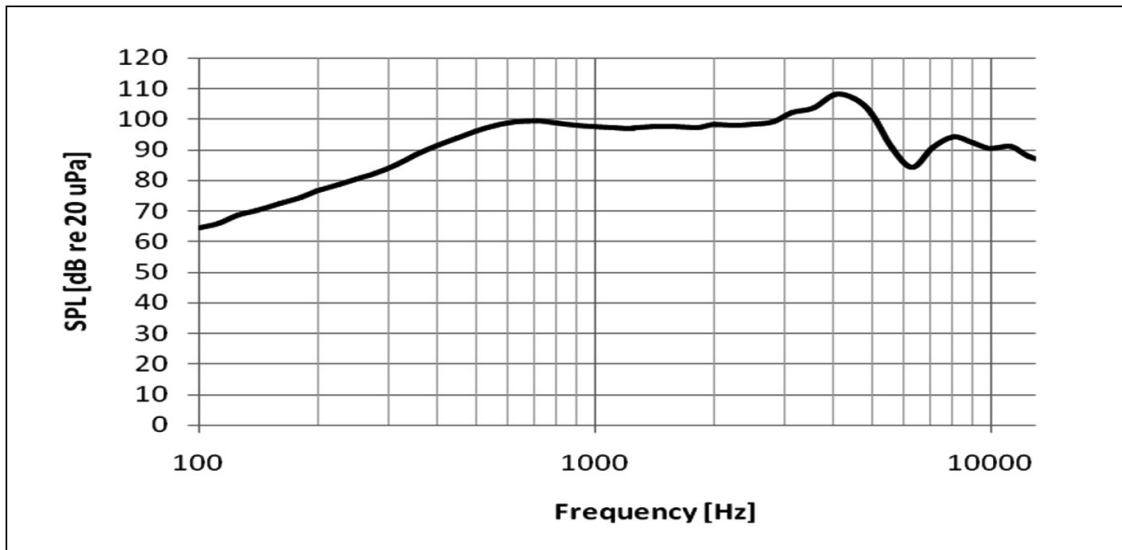
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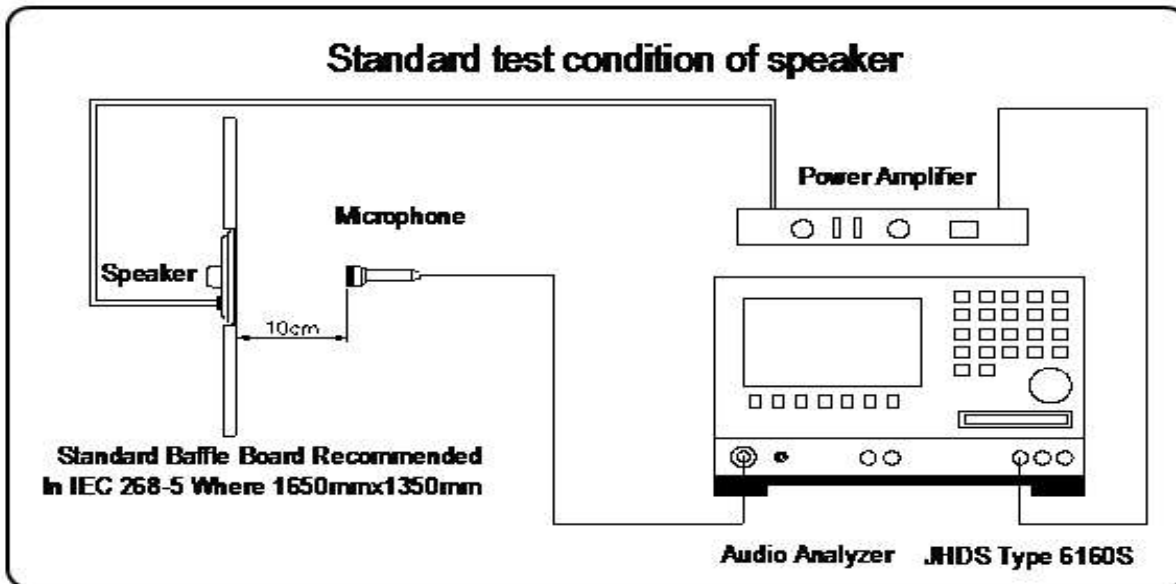
Tolerance: ± 0.5 mm except specified

All specifications subject to change without notice

3. FREQUENCY RESPONSE CURVE



4. MEASURING CONDITION



VERSION: 01

DATE: 15-Apr-2022

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