

Magnetic Transducer

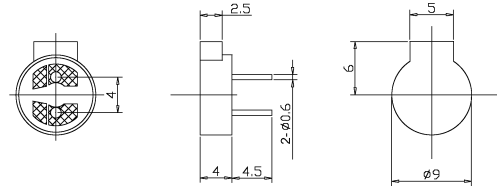
MES9040



DIMENSIONS

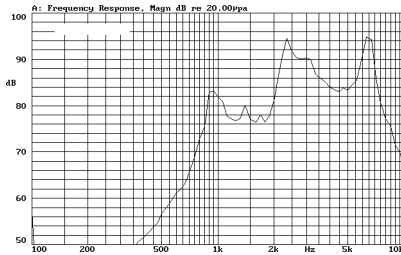
UNIT:mm

Tolerance: $\pm 0.5\text{mm}$



SPECIFICATIONS

FREQUENCY RESPONSE



Type	Unit	MES9040-5.5R	MES9040-15R	MES9040-30R
Rated Voltage	V	1.5	3	5
Operating Voltage	V	1~3	2~4	4~6
*Rated Current(MAX)	mA	80	90	70
*Min Sound Output at 10 cm	dB	85	85	85
Coil Resistance	Ω	5.5 ± 1	15 ± 3	30 ± 5
*Resonant Frequency	Hz	2731/3100		
Operating Temperature	$^{\circ}\text{C}$	-20 ~ +70		
Storage Temperature	$^{\circ}\text{C}$	-30 ~ +80		
Housing Material		NORYL		
Weight	g	1		

*Value Applying at Rated Voltage(resonant frequency, 1/2 duty, square wave)