

MODEL: GF0771M | **DESCRIPTION:** SPEAKER**FEATURES**

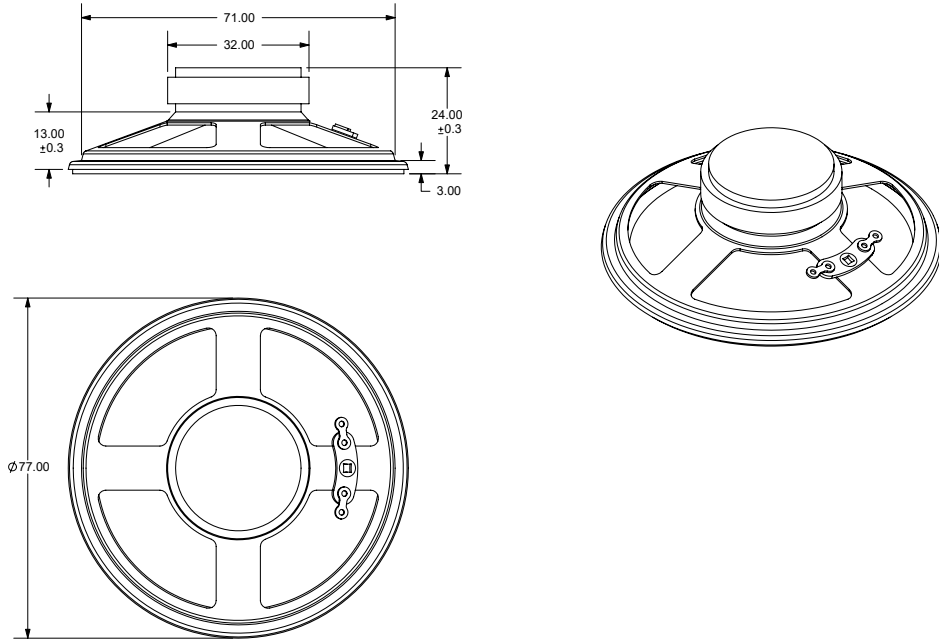
- 77 mm
- round frame
- 1.0 W
- 8 Ω
- ferrite magnet
- mylar cone

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			1.0	2.0	W
impedance	at 0.8 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	224	280	336	Hz
frequency response		Fo		11,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.6, 0.8, 1.0, 1.2 kHz	87	90	93	dB
buzz, rattle, etc.	must be normal at sine wave			2.82	V
dimensions	$\varnothing 77 \times 24$				mm
magnet	ferrite				
cone material	mylar				
terminal	solder eyelets				
weight			64.0		g
operating temperature		-25		60	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds	360	380	400	$^{\circ}\text{C}$
RoHS	yes				

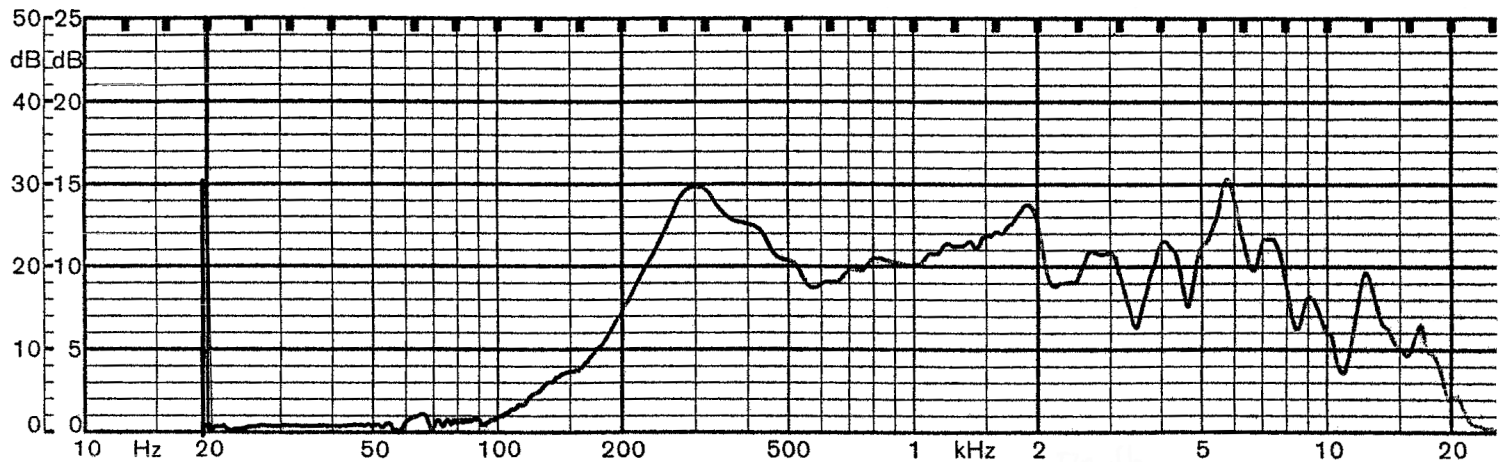
MECHANICAL DRAWING

units: mm
tolerance: ± 0.8 mm



FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
wr. speed	100 mm/sec
zero level	70 dB



REVISION HISTORY

rev.	description	date
1.0	initial release	09/27/2006
1.01	brand update	01/30/2020

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

CUI DEVICES

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