

## MODEL: GC0361MA | DESCRIPTION: SPEAKER

### FEATURES

- 36 mm round frame
- 0.2 W input power
- mylar cone
- neodymium magnet

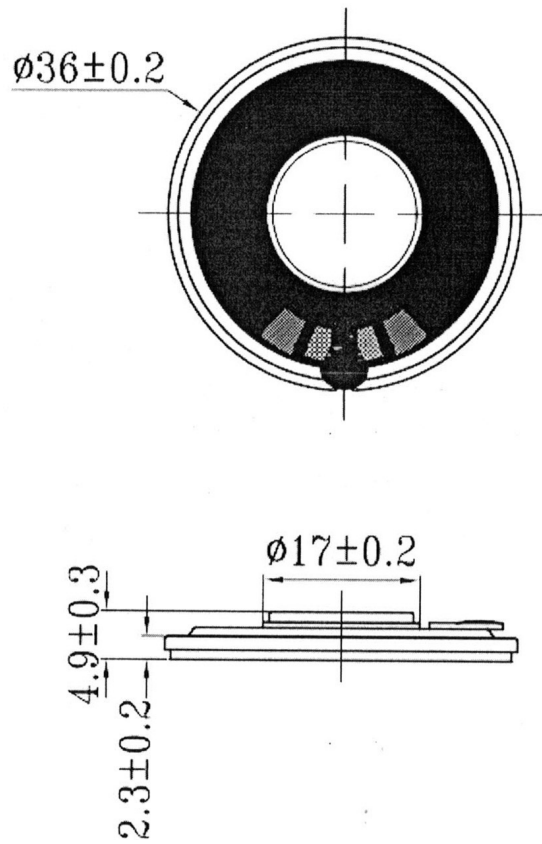


### SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
input power			0.2	0.5	W
impedance	at 1.0 kHz, 1.0 V	6.4	8	9.6	$\Omega$
resonant frequency (Fo)	at 1.0 V	440	550	660	Hz
frequency response		Fo		7,700	Hz
sound pressure level	at 1.0 W, 50 cm, avg 0.6, 0.8, 1.0, 1.2 Hz	86	89	92	dB
buzz, rattle, etc.	must be normal at sine wave			1.26	V
dimensions	$\varnothing 36 \times 4.9$				mm
magnet	Nd-Fe-B				
cone material	PET				
terminal	solder pads				
operating temperature		-25		60	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds			380	$^{\circ}\text{C}$
RoHS	yes				

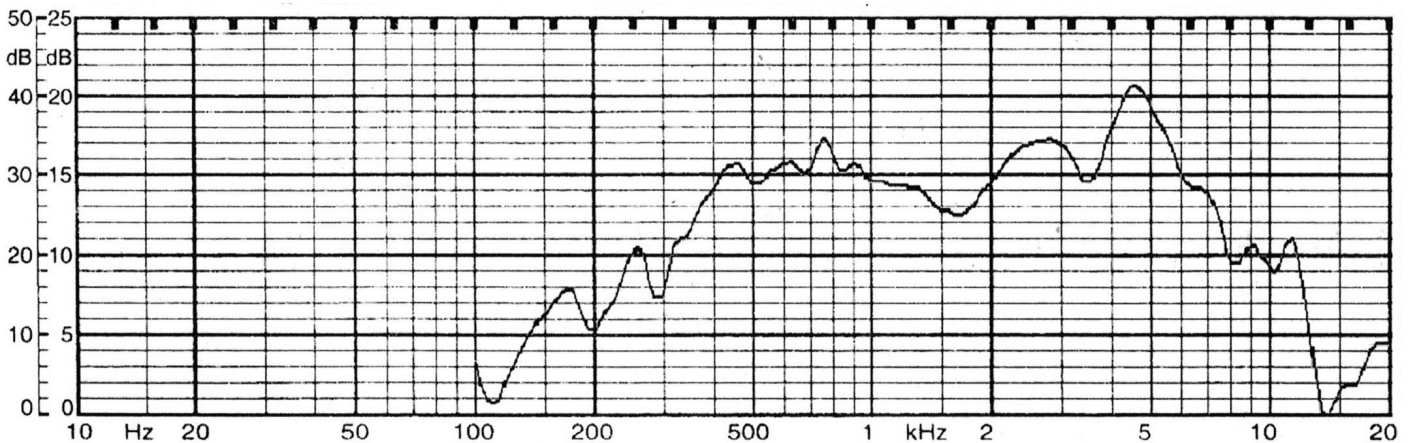
## MECHANICAL DRAWING

units: mm



## FREQUENCY RESPONSE CURVE

parameter	conditions/description
potentiometer range	50 dB
rectifier	RMS
lower limit frequency	20 Hz
zero level	60 dB



## REVISION HISTORY

rev.	description	date
1.0	initial release	04/10/2003
1.01	brand update	04/14/2020
1.02	logo, datasheet style update	08/05/2022
1.03	CUI Devices rebranded to Same Sky	09/11/2024

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



Same Sky offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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