



MODEL: GA0926 | DESCRIPTION: SPEAKER

FEATURES

- 92 mm
- square frame
- 1 W
- 8  $\Omega$
- AlNiCo magnet
- paper cone

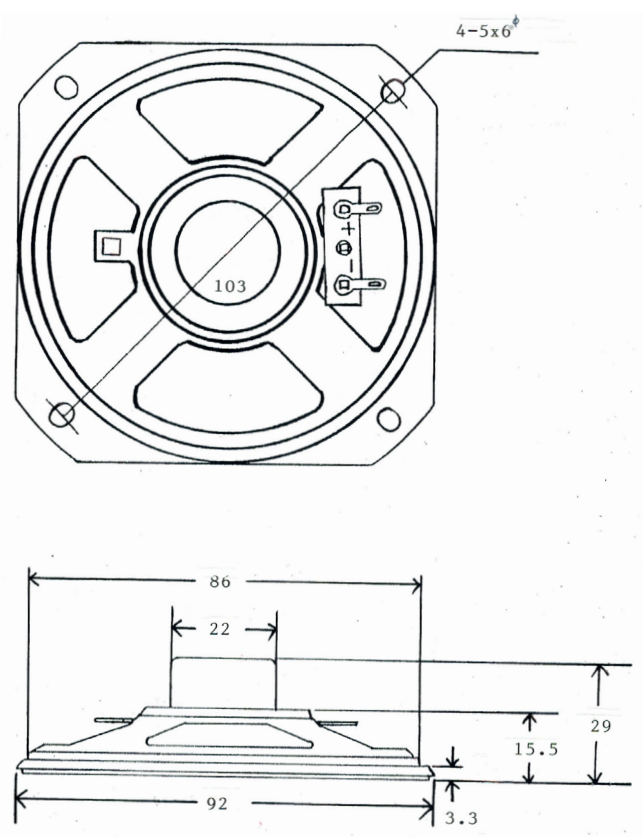


SPECIFICATIONS

parameter	conditions/description	min	typ	max	units
input power			1	3	W
impedance	at 0.8 kHz, 1.0 V	6.9	8	9.2	$\Omega$
resonant frequency (Fo)	at 1.0 V	160	200	240	Hz
frequency response		Fo		10,000	Hz
sound pressure level	at 1.0 W, 50 cm, avg at 0.5, 0.7, 0.9, 1.0 kHz	88	91	94	dB
buzz, rattle, etc.	must be normal at sine wave			2.83	V
dimensions	92 x 92 x 29				mm
magnet	AlNiCo magnet				
cone material	paper				
terminal	solder eyelets				
operating temperature		-25		70	$^{\circ}\text{C}$
hand soldering	for maximum 3 seconds	360	380	400	$^{\circ}\text{C}$
RoHS	yes				

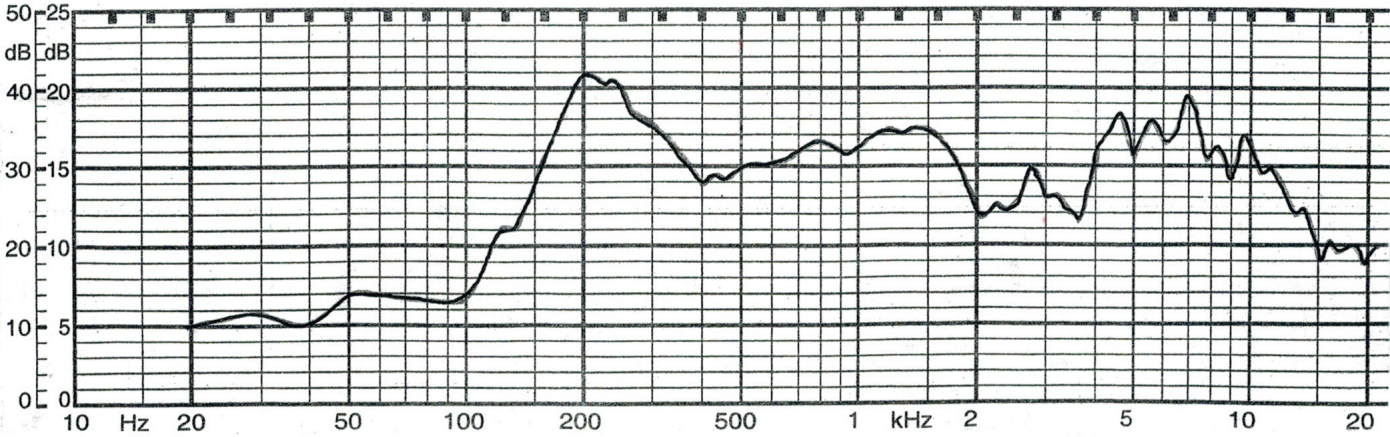
MECHANICAL DRAWING

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	60 dB



REVISION HISTORY

rev.	description	date
1.0	initial release	03/12/2003
1.01	brand update	02/05/2021
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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