

**MODEL:** CVS-1708 | **DESCRIPTION:** SPEAKER**FEATURES**

- plastic frame
- PET cone
- plastic case

**SPECIFICATIONS**

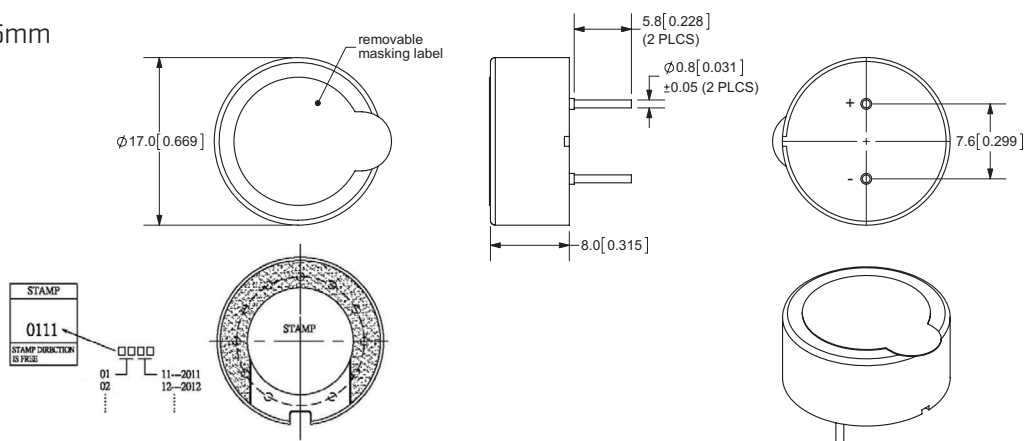
parameter	conditions/description	min	typ	max	units
diameter			17		mm
depth			8		mm
input power	max. power: IEC-60268-5, filter 60 s on / 120 s off, 10 cycles at room temp		0.2	0.5	W
impedance	at 2 kHz, 1 V	6.8	8	9.2	Ω
resonant frequency	at 1 V	1,200	1,500	1,800	Hz
sound pressure level	0.2 W, 10 cm ave. at 2.0, 2.5, 3.0, 4.0 kHz 1 W, 1 m ave. at 2.0, 2.5, 3.0, 4.0 kHz	84 71	87 74	90 77	dB dB
response				20,000	Hz
distortion	at 2 kHz, 0.2 W			10	%
buzz, rattle, etc.	must be normal at sine wave 1.26 V				
magnet size	$\varnothing 6.5 \times 1.5$ mm				
operating temperature		-20		55	$^{\circ}\text{C}$
weight			2.0		g
material	PBT +20% glass (black)				
washable	yes				
RoHS	yes				

SOLDERABILITY

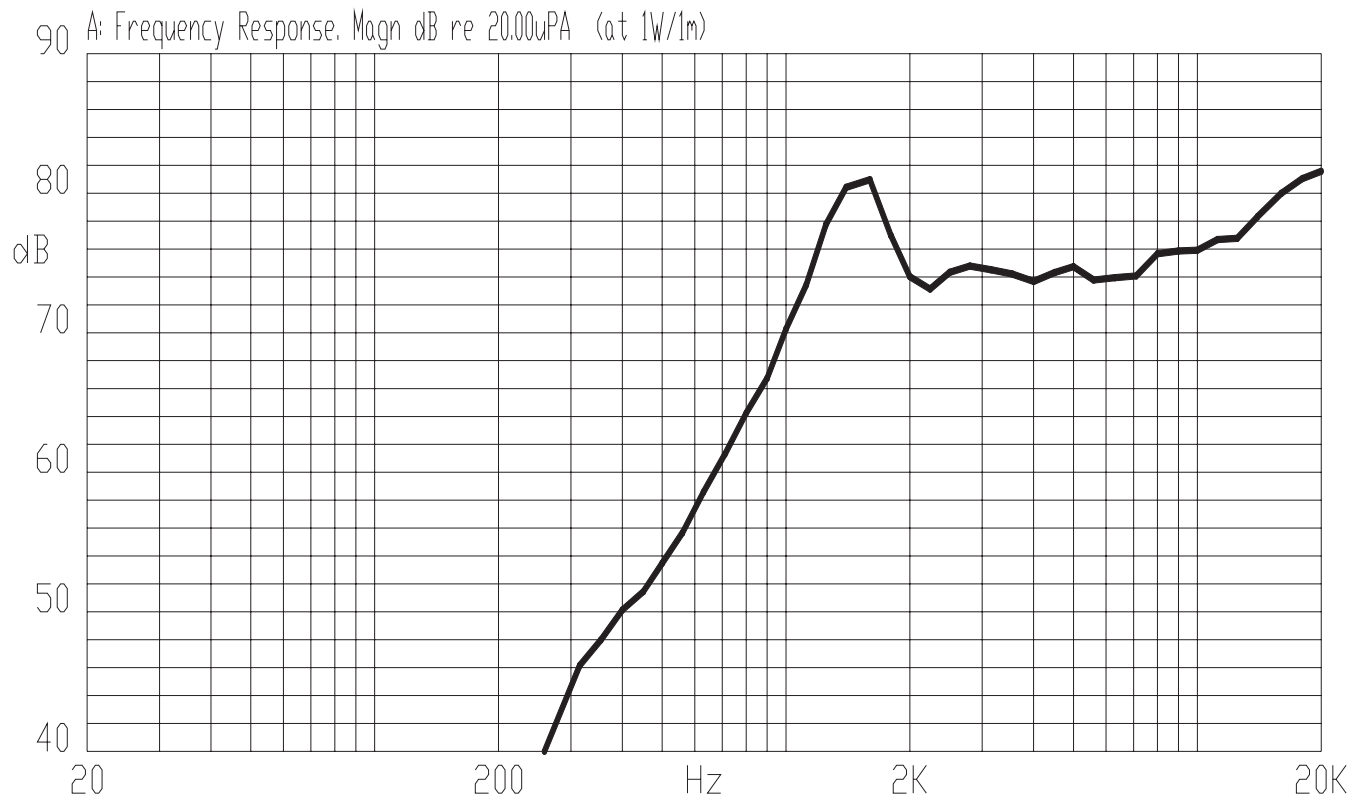
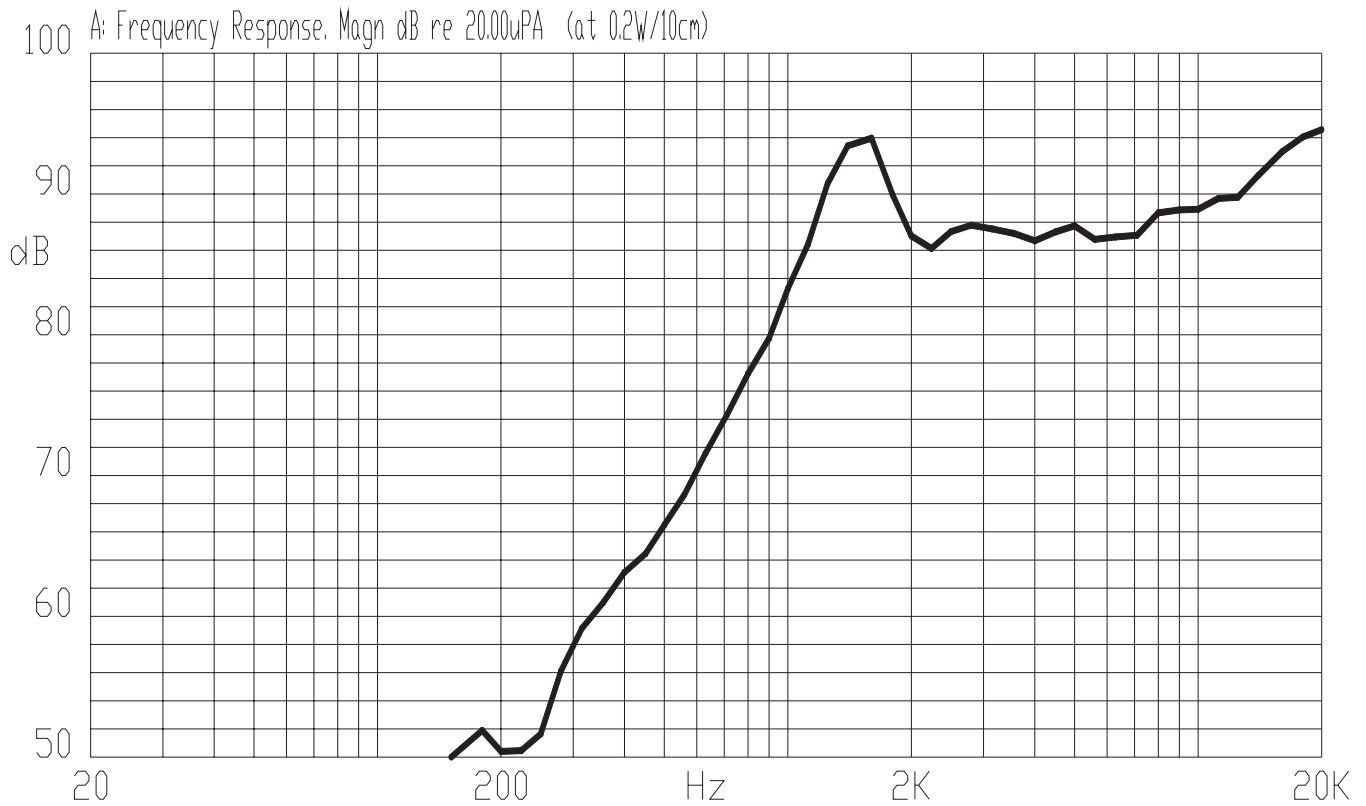
parameter	conditions/description
hand soldering	350 $\pm 5^{\circ}\text{C}$ for 3 seconds

MECHANICAL DRAWING

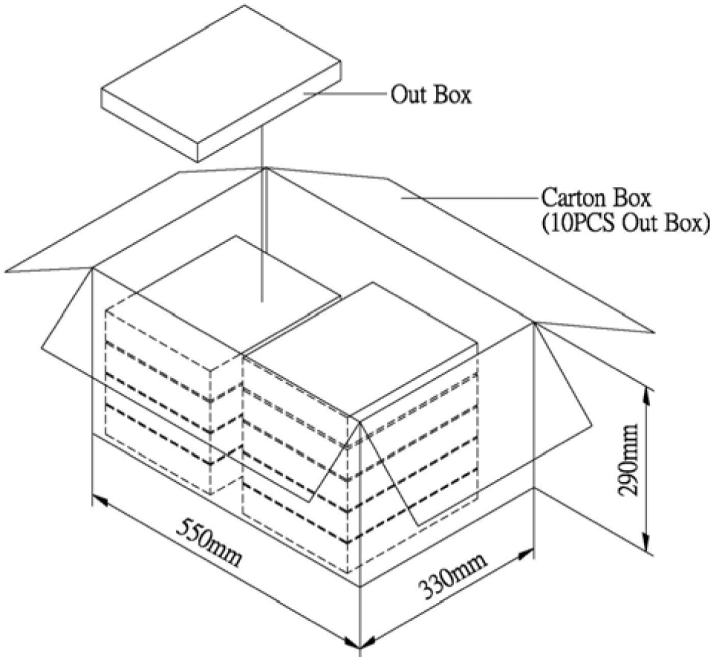
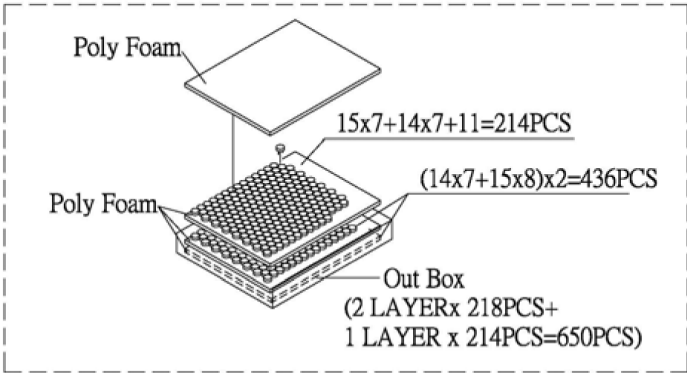
units: mm
tolerance: ± 0.5 mm



FREQUENCY RESPONSE CURVE



PACKAGING



Out Box	310mmx248mmx49mm	1x650PCS=650PCS
Carton Box	550mmx330mmx290mm	650PCSx10=6,500PCS

REVISION HISTORY

rev.	description	date
1.0	initial release	11/15/2011
1.01	changed solder time from 5 seconds to 3 seconds	08/06/2012
1.02	brand update	01/20/2020
1.03	logo, datasheet style update	08/05/2022
1.04	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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