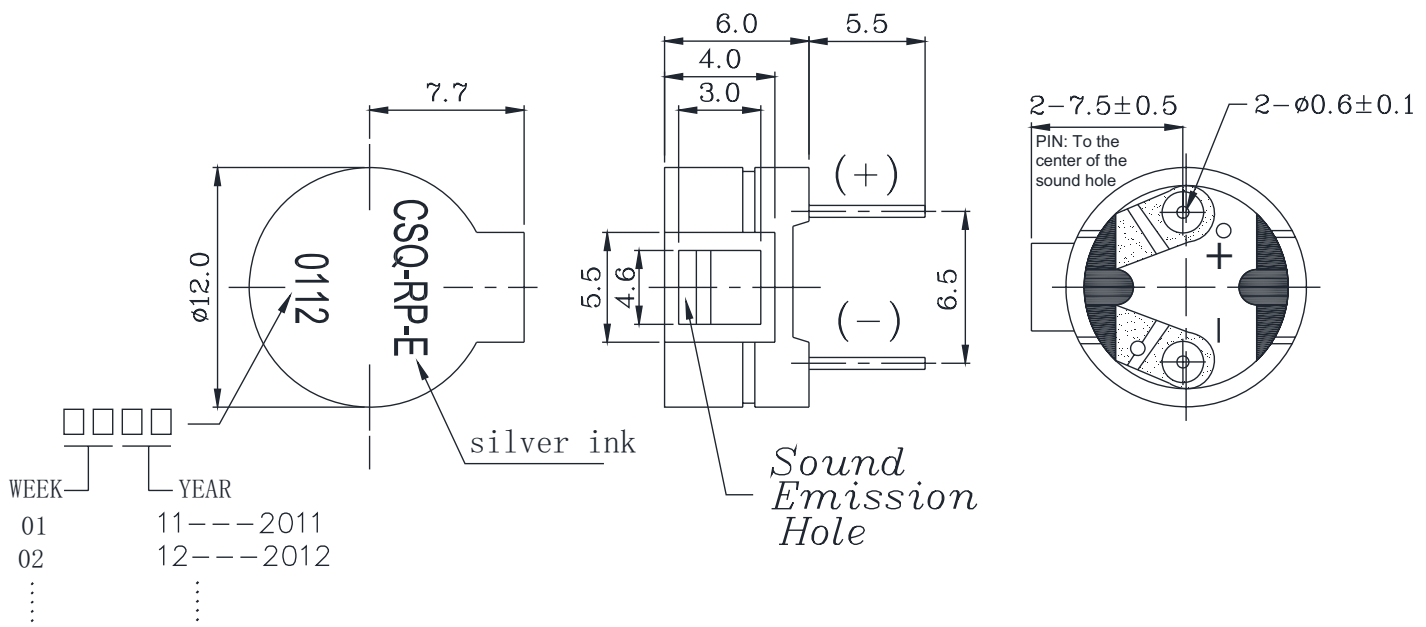


MODEL: CSQ-RP-E | **DESCRIPTION:** MAGNETIC BUZZER TRANSDUCER**FEATURES**

- side port
- SPL 85 dB
- low profile

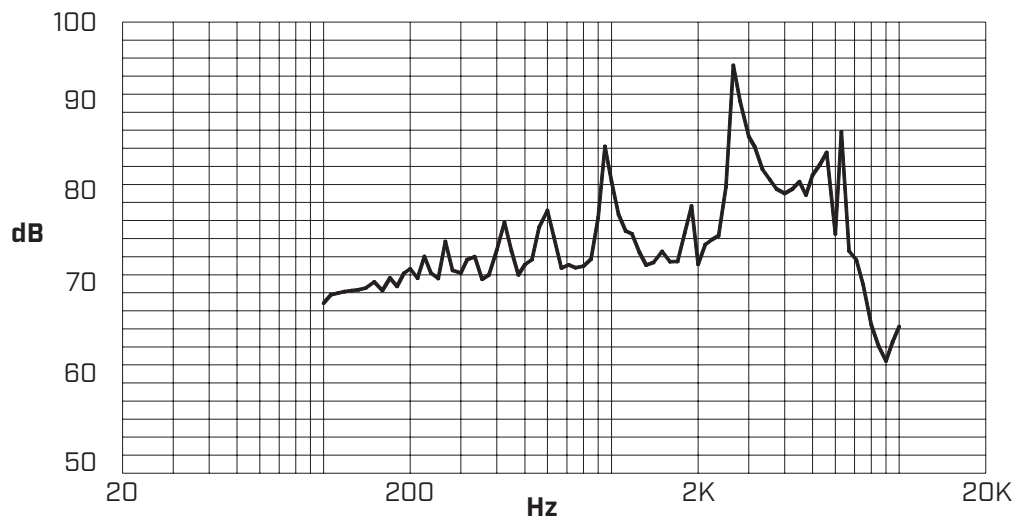
**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
rated voltage			1.5		Vo-p
operating voltage		1.0		2.0	Vo-p
current consumption	at rated voltage, 2,730 Hz square wave, ½ duty			80	mA
coil resistance		4.0	5.0	6.0	Ω
sound pressure level	at 10 cm	85	91		dB
rated frequency			2,730		Hz
dimensions	ø12.0 x H6.0				mm
weight			1.40		g
material	PPD				
terminal	pin type (Au plating)				
operating temperature		-20		60	°C
storage temperature		-30		70	°C
RoHS	yes				

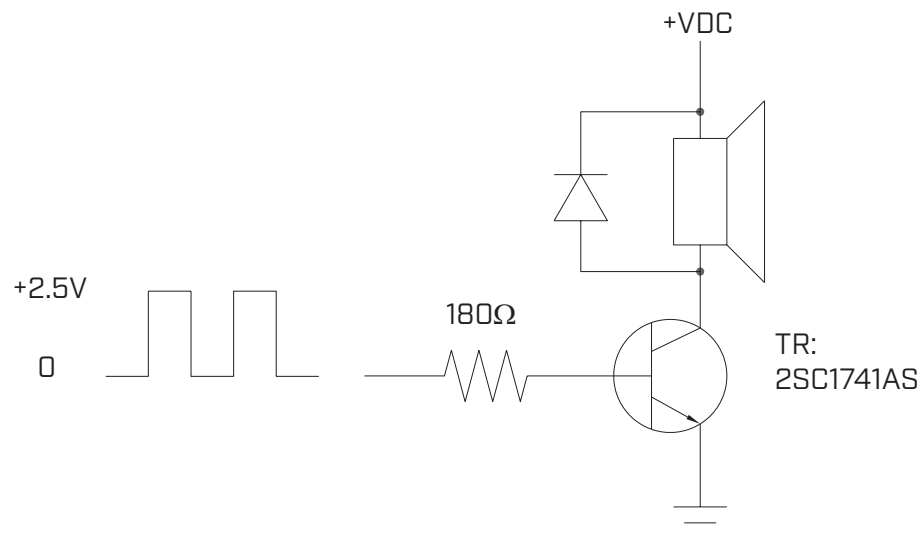
MECHANICAL DRAWING

FREQUENCY RESPONSE CURVE

A: frequency response. Magn dB re 20.00 μ PA



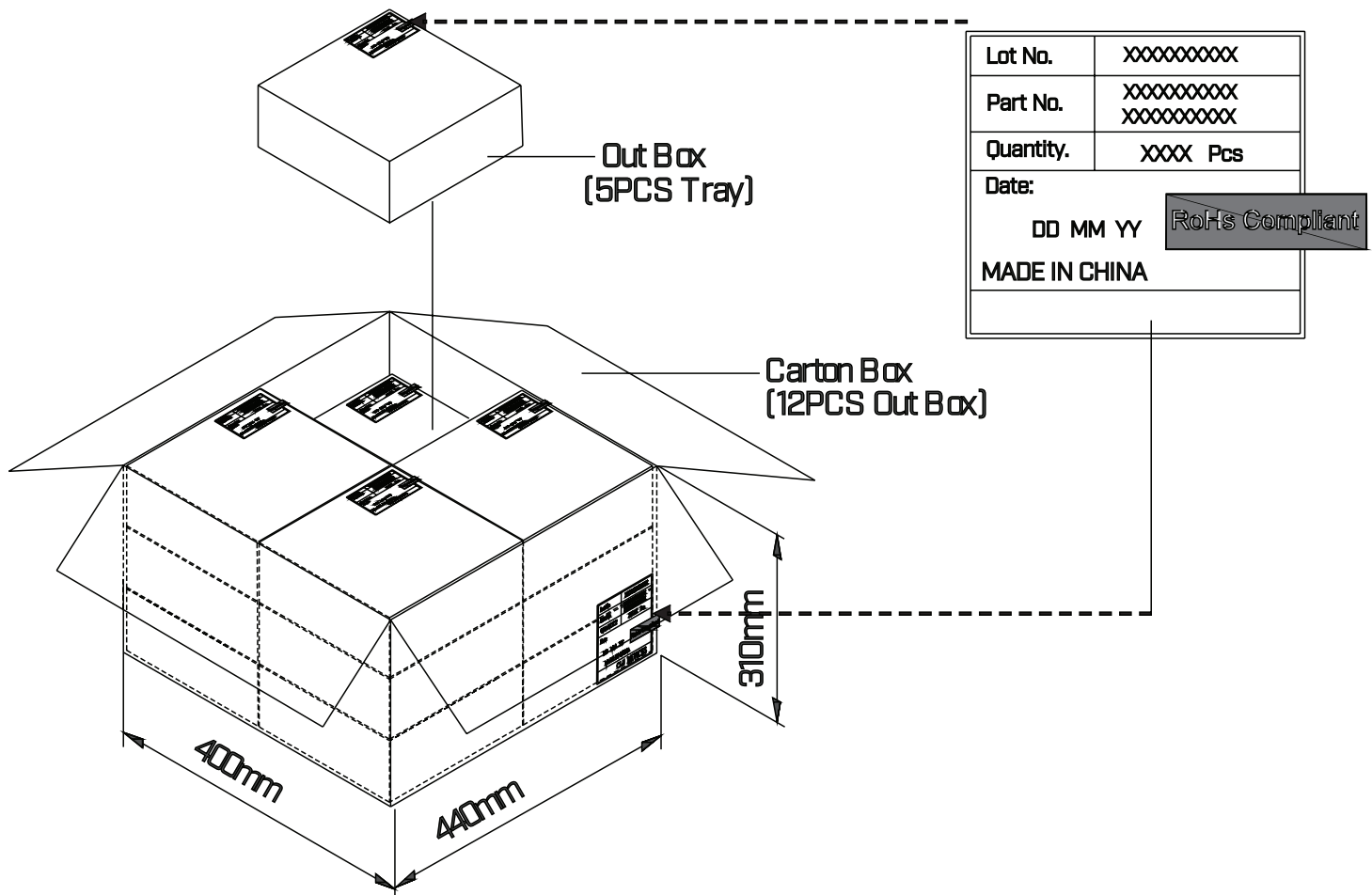
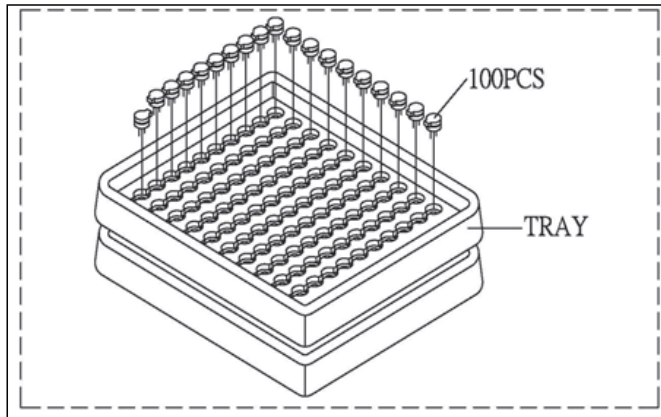
MEASUREMENT METHOD



PACKAGING

units: mm

Tray Size: 184 x 180 x 23 mm
Tray QTY: 100 pcs
Carton Size: 440 x 400 x 310 mm
Carton QTY: 6,000 pcs



REVISION HISTORY

rev.	description	date
1.0	initial release	01/26/2006
1.01	updated template and model number	04/24/2012
1.02	updated drawing	06/02/2022
1.03	logo, datasheet style update	08/05/2022

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



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

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