

CS15-01P95-03-1X

Rev. 0-2020
RoHS3 & REACH
IP67 Front Face
Mobile Speakers

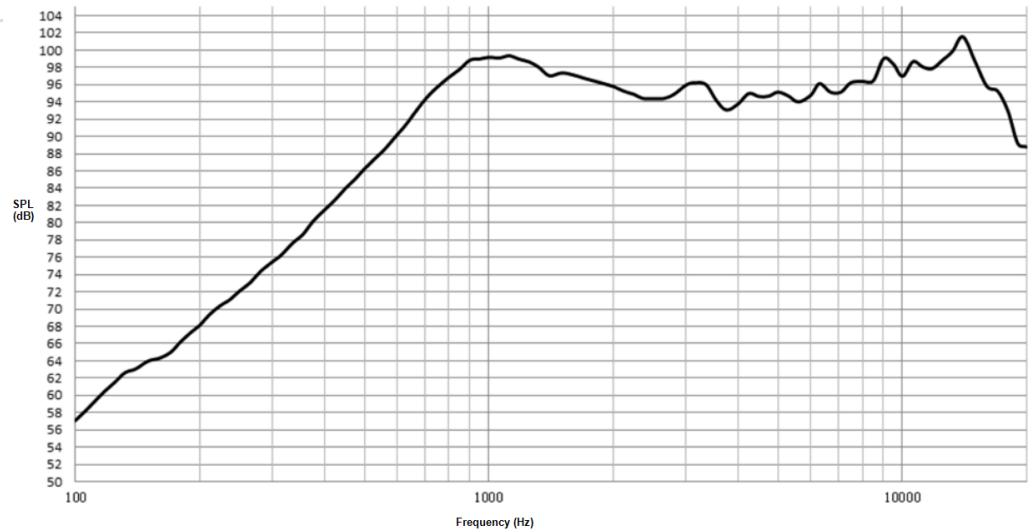

Operating Characteristics

ELECTRICAL

Rated Power	1.0 W
Short Term Max Power	1.3 W
Impedance	8 Ω \pm 15 % 2000 Hz; 1.0 W

ACOUSTIC: 1CC Sealed Enclosure

f_o	950 Hz \pm 20 % 1 W
Freq. Range	950 to 20000 Hz
Rated SPL	97 \pm 3 dB 800, 1000, 1500, 2000 Hz; 1 W; 10 cm;
Distortion	<10 % 2000 Hz; 1.0 W



Physical Characteristics

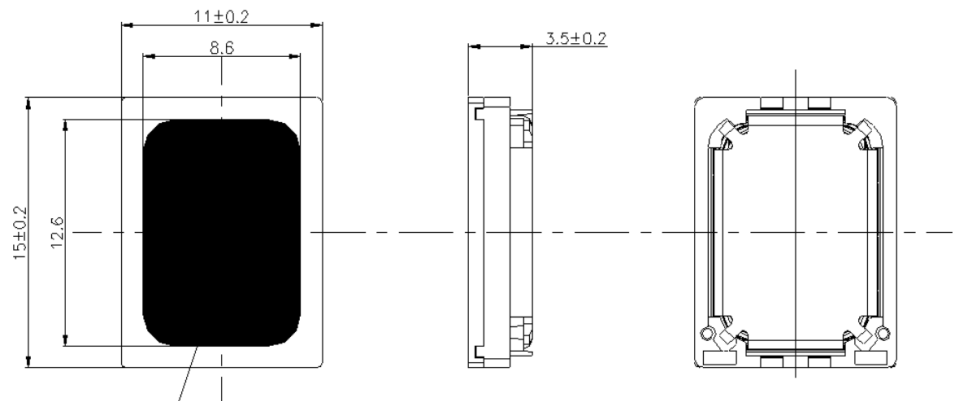
MATERIALS

Housing	PPA
Cone	PEEK
Magnet	NdFeB
Solder Pad	Tin-Plated Stainless Steel

TEMPERATURE RANGES

Operating	-20 to +70 °C
Storage	-40 to +80 °C

Weight 1.5 g



Black diaphragm

Tolerance is +/- 0.2 mm unless otherwise noted

All Measurements are mm unless noted otherwise.

Revision	Description	By	Date
0-2020	Original Specification	SP	2020-06-16

Warranty: For a period of one (1) year from date of shipping under normal operations conditions This warranty does not apply to products damaged through misuse, abuse, improper installation, alteration, rework, or attempt to repair.

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