

INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

## CS18-00P110-02-1

Former P/N: CES180V025BA08PMN1100UR

 Rev. 1-2019  
 RoHS3 & REACH  
 Mobile Speakers

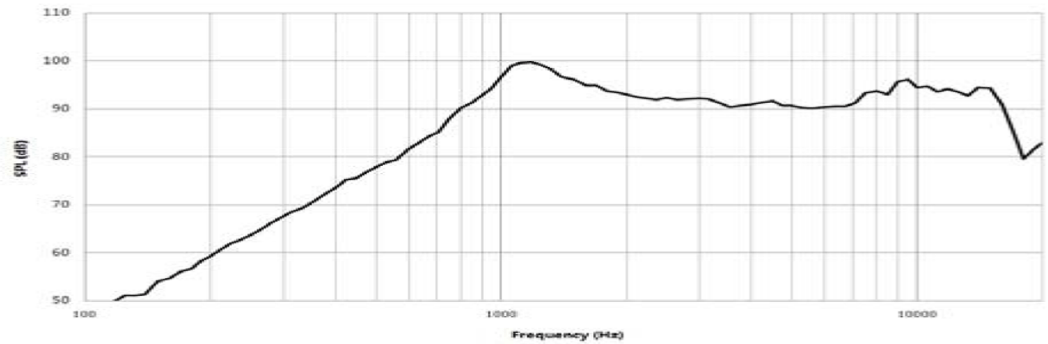

### Operating Characteristics

#### ELECTRICAL

Rated Power	0.7 W
Short Term Max Power	1.0 W
Impedance	8 Ω ± 15 % 2000 Hz; 0.7 W

#### ACOUSTIC: 1CC Sealed Enclosure

$f_0$	1100 Hz ± 20 % 0.7 W
Freq. Range	1100 to 10000 Hz
Rated SPL	93 ± 3 dB 2000 Hz; 0.7 W; 10 cm;
Distortion	<10 % 1000 Hz; 0.5 W



### Physical Characteristics

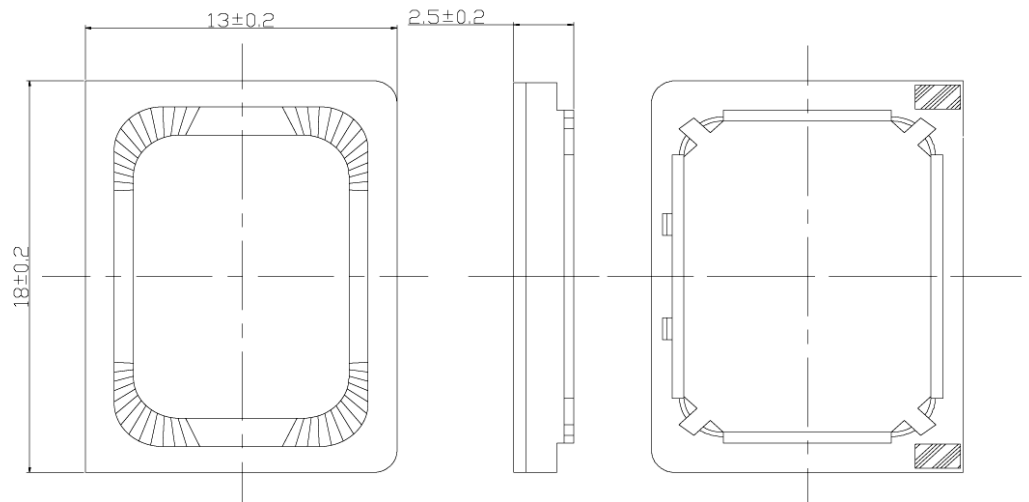
#### MATERIALS

Housing	Plastic
Cone	Mylar
Magnet	NdFeB
Solder Pad	Tin Plated SUS

#### TEMPERATURE RANGES

Operating	-30 to +70 °C
Storage	-40 to +80 °C

Weight 1.8 g



Revision	Description	By	Date
1-2019	Migrate to new format	JL	2019-06-21

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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