

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

## CS20-02D53-09-1

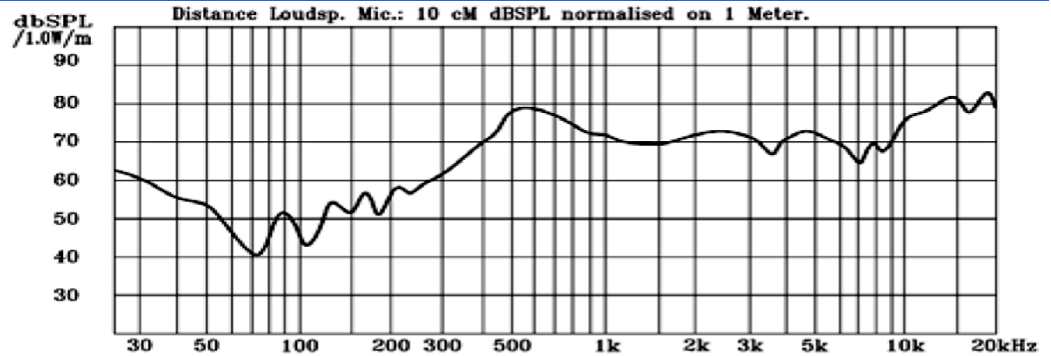
Former P/N: CES200S095EA8PYR530TW

Rev. 1-2019  
 RoHS3 & REACH  
 Square Speakers



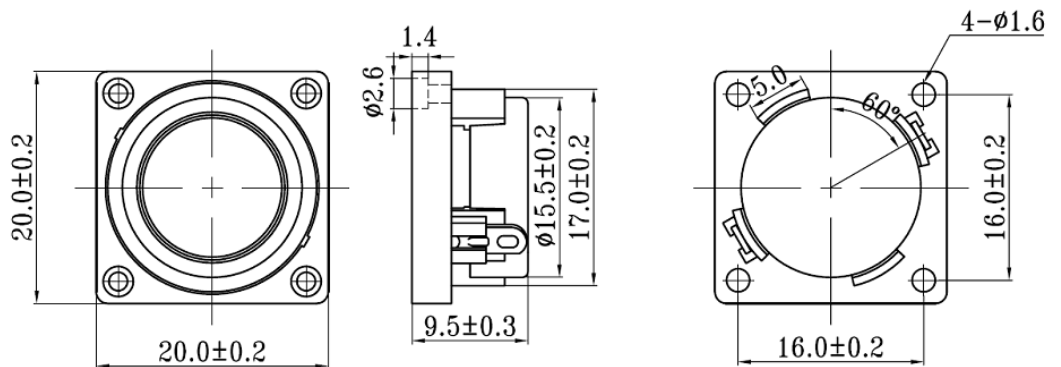
### Operating Characteristics

ELECTRICAL	
Rated Power	2 W
Short Term Max Power	4 W
Impedance	8 Ω ± 1.5 % 1000 Hz; 0.125 W
ACOUSTIC: Baffle Board	
$f_0$	530 Hz ± 20 % 0.125 W
Freq. Range	530 to 20000 Hz
Rated SPL	74 ± 3 dB 600, 800, 1000, 1200 Hz; 1.0 W; 100 cm;
Distortion	<5 % 1000 Hz; 0.5 W



### Physical Characteristics

MATERIALS	
Housing	Plastic
Cone	Mylar
Magnet	NdFeB
Solder Tab	Purple Bronze
TEMPERATURE RANGES	
Operating	-25 to +60 °C
Storage	-40 to +70 °C
Weight	6.5 g



Revision	Description	By	Date
0-2013	Initial Specification Sheet	EZ	2013-10-17
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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