

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

CM06M-10T44-BA-1

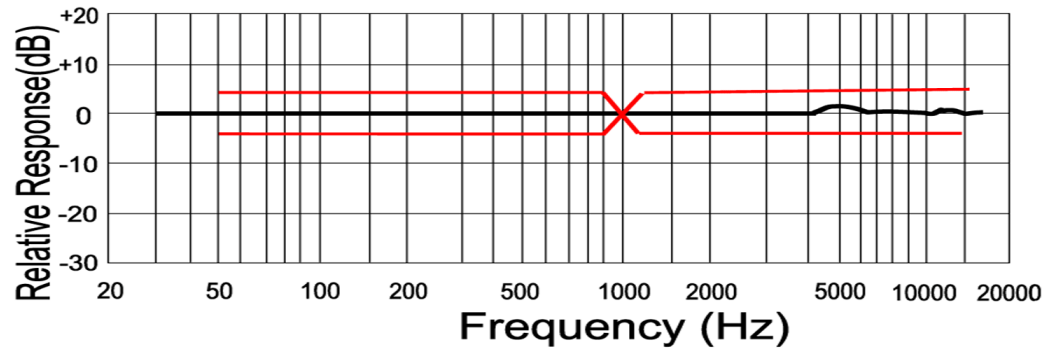
Former P/N: CEM-OB6022-EJAD443P1.9R

Rev. 2-2019
RoHS3 & REACH
Omni Directional Microphones



Operating Characteristics

ELECTRICAL	
Type	Analog
Rated Voltage	2.0 VDC
Operating Voltage	1.0 to 10 VDC
Capacitance	N/A
Max Current	0.5 mA
Impedance	2200 Ω 1000 Hz



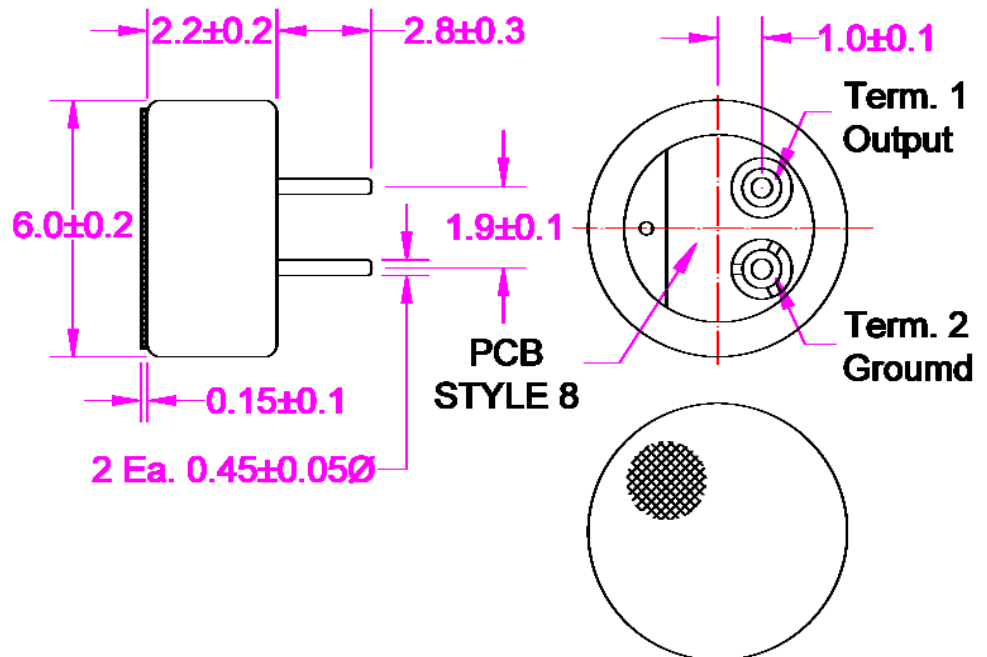
ACOUSTIC	
Technology	Back Electret
Directionality	Omni Directional
Sensitivity	44 ± 3 dB
Min S/N	58 dB

Physical Characteristics

MATERIAL	
Housing	Al-Mg Alloy
PC Pin	Copper

TEMPERATURE RANGES	
Operating	-20 to + 60 °C
Storage	-40 to +75 °C

Weight	0.1 g
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Revision	Description	By	Date
1-2013	Modify PC Pins Spacing from 1.0 to 1.9 mm and changed PN to correspond to Pins	ESZ	2013-02-25
2-2019	Migrate to new format	CF	2019-06-24

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.