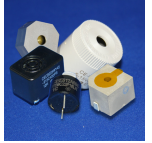


INDICATORS • SPEAKERS • SOUND TRANSDUCERS • ENCLOSURES • MICROPHONES • BATTERY ACCESSORIES

## CI14P-16S400-C-1

Former P/N: CEPB143N080-316C40MR

Rev. 2-2019  
RoHS3 & REACH  
Piezoelectric Indicators



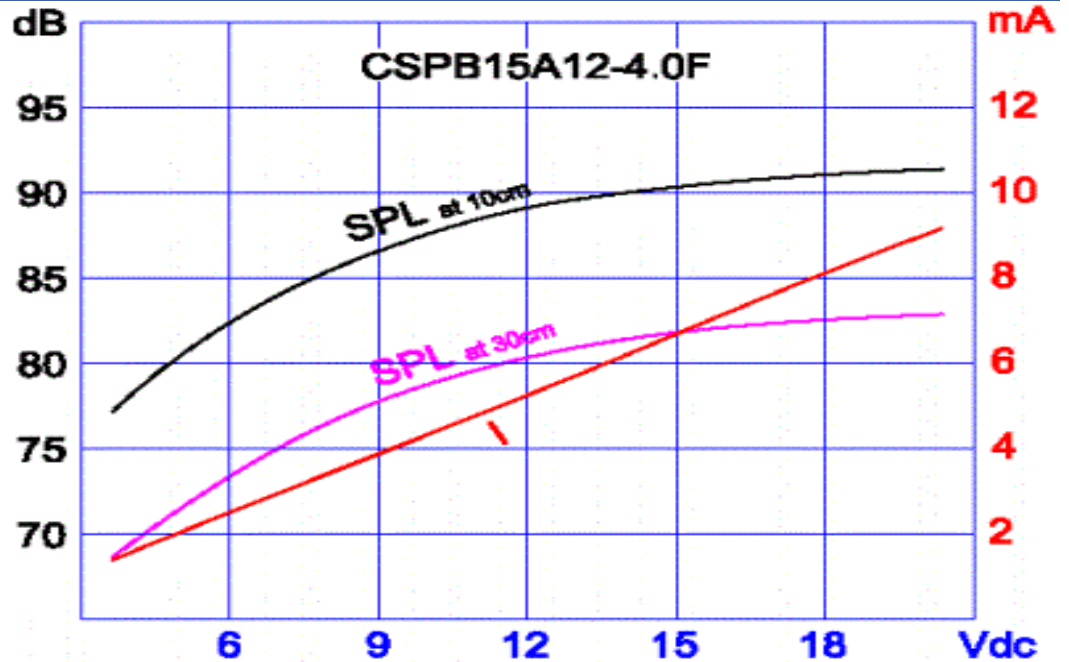
### Operating Characteristics

#### ELECTRICAL

Rated Voltage	5 VDC
Operating Voltage	3 to 16 VDC
Max Current at Vmax	8 mA

#### ACOUSTIC

Tone Category	Continuous
Description	Steady
Center $f$	4000 $\pm$ 500 Hz
Min SPL at Vrated	85 dB
Test Conditions	10 cm



### Physical Characteristics

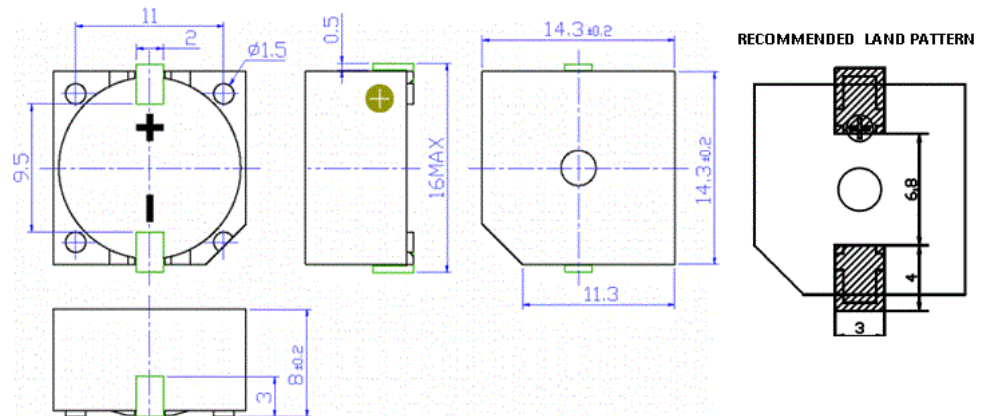
#### MATERIALS

Housing	LCP Vectra E130i
Diaphragm	Ni Alloy
Solder Pad	Brass Nickel Plated

#### TEMPERATURE RANGES

Operating	-30 to +85 °C
Storage	-30 to +90 °C

Weight 1.6 g



Revision	Description	By	Date
1-2014	Corrected Product Description (changed from electromagnetic to piezoelectric)	WS	2014-10-29
2-2019	Migrate to new format	YK	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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