

CI25P-18T290-C-1

Former P/N: CE-C75

Rev. 6-2019
RoHS3 & REACH
Piezoelectric Indicators



Operating Characteristics

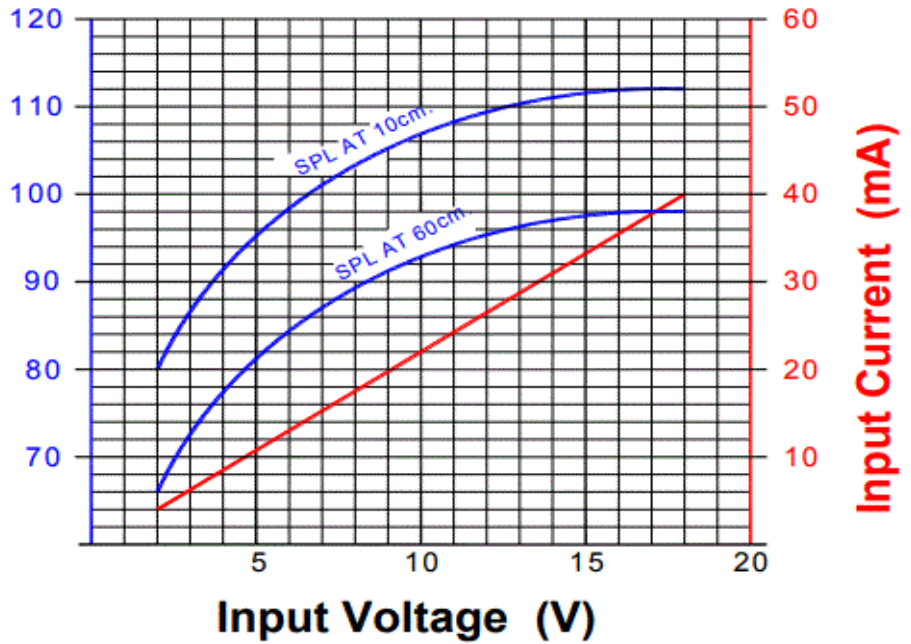
ELECTRICAL

Rated Voltage	12.0 VDC
Operating Voltage	3.0 to 18.0 VDC
Max Current at Vmax	40 mA

ACOUSTIC

Tone Category	Continuous
Description	Steady
Center <i>f</i>	2900 ± 500 Hz
Min SPL at Vrated	92 dB
Test Conditions	61 cm

Typical Output Sound Level ±4 dB(A), with Type 2 Meter



Physical Characteristics

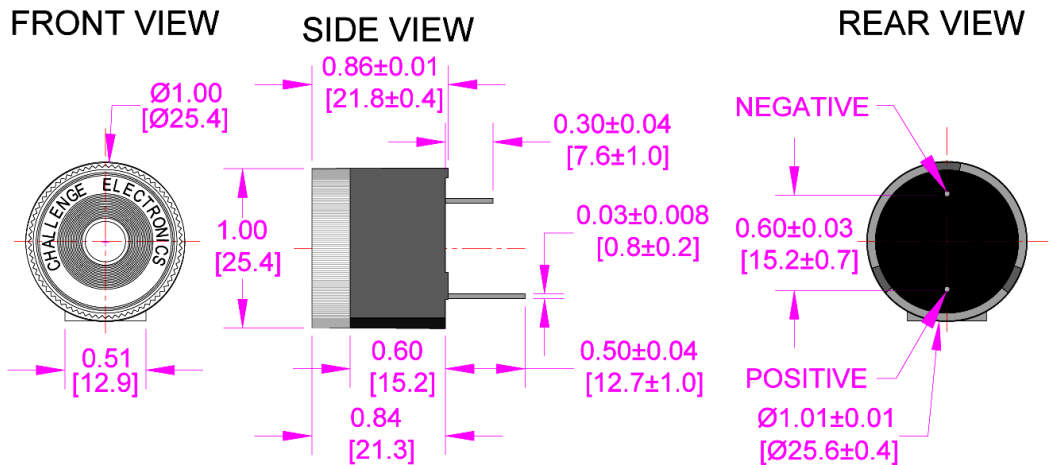
MATERIALS

Housing	ABS-777D
Diaphragm	Stainless Steel
PC Pin	Tin Plated Brass

TEMPERATURE RANGES

Operating	-30 to +65 °C
Storage	-40 to +85 °C

Weight 18 g



Revision	Description	By	Date
5-2015	Added SubstanceE of Very High Concern & RoHS Compliance, and Extended the warranty period	EZ	2015-01-14
6-2019	Migrate to new format	CF	2019-09-09

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.

The information contained herein is believed to be correct, but no guarantee or warranty, express or implied, with respect to accuracy, completeness or results is extended and no liability is assumed. Challenge Electronics reserves the right to make changes in any specification, data or material contained herein.