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

# CT39P-20T320-3

Former P/N: CPF39B12-3.2R

Rev. 1-2019 RoHS3 & REACH Piezoelectric Sound Transducers



# **Operating Characteristics**

ELECTRICAL	
Rated Voltage	12 Vo-p
Max Operating Voltage	20 Vo-p
Max Current at V Rated	60 mA
Capacitance	25000 pF ± 30 %

## ACOUSTIC

Min SPL at V Rated	85 dB	
Test Conditions	300 cm	
fo	3200 ± 500 Hz	



## **Physical Characteristics**

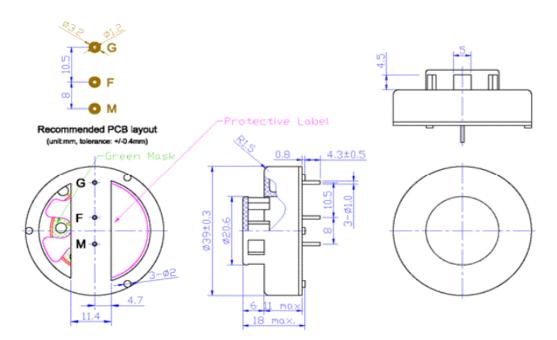
#### MATERIALS

Housing	Plastic, Noryl PX9406
Diaphragm	Stainless Steel 304
PC Pin	Electro-Tin Plated Brass

### TEMPERATURE RANGES

Operating	-30 to +95 °C
Storage	-40 to +105 °C

Weight	8.6 a



Revision	Description	Ву	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.