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

CT35Z-30R280-1

Rev. 0-2019 RoHS3 & REACH Piezo Element Sound Transducers



Operating Characteristics

			A

 Max Operating Voltage
 30 Vp-p

 Max Resonant Impedance
 300 Ω

 Capacitance
 $38000 \text{ pF} \pm 30\%$

ACOUSTIC: Free Air

 f_0 2800 ± 500 Hz

Physical Characteristics

		ΊA	

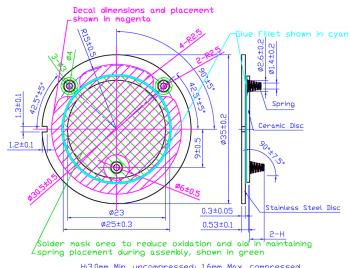
Diaphragm Stainless Steel
Spring Carbon Steel,
Gold Plated

TEMPERATURE RANGES

Operating -20 to +60 °C
Storage -30 to +70 °C

Weight 3.7 g

(Unit: mm, Tolerance: +/-0.3mm)



H:3.0mm Min. uncompressed; 1.6mm Max. compressed Measured from top of ceramic to top of spring.

Revision	Description	Ву	Date
0-2019	Initial Specification Sheet	CF	2019-10-21

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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