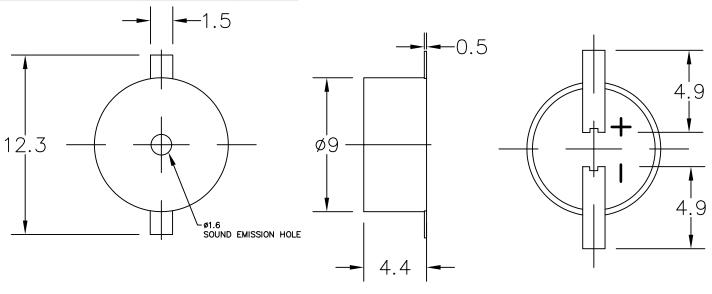
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SPECIFICATIONS

REVISIONS					
LTR	DESCRIPTION	DATE	APPROVED		
-	RELEASED FROM ENGINEERING	3/29/06			

PARAMETERS RATED VOLTAGE (SQUARE WAVE) OPERATING VOLTAGE RANGE 2 ~ 4 VP-P RATED CURRENT (MAX) 80 mA COIL RESISTANCE 16±3 OHM MINIMUM SPL @ 10 CM RESONANT FREQUENCY OPERATING TEMPERATURE -40 ~ +85 °C STORAGE TEMPERATURE TERMINAL MATERIAL WEIGHT VALUES UNITS 0 HP-P 3 VP-P 4 VP-P 4 VP-P 2 ~ 4 VP-P 4 VP-P	ı			
OPERATING VOLTAGE RANGE RATED CURRENT (MAX) 80 mA COIL RESISTANCE 16±3 OHM MINIMUM SPL @ 10 CM RESONANT FREQUENCY OPERATING TEMPERATURE TOPERATURE TERMINAL MATERIAL OPERATING AU PLATED BRASS TEMPERATURE 2 ~ 4 VP-P 80 mA 85 dBA 85 dBA 85 CC 40 ~ +85 CC TERMINAL MATERIAL AU PLATED BRASS		PARAMETERS	VALUES	UNITS
RATED CURRENT (MAX) COIL RESISTANCE 16±3 OHM MINIMUM SPL @ 10 CM RESONANT FREQUENCY OPERATING TEMPERATURE TERMINAL MATERIAL SOLUTION BS dBA RESONANT FREQUENCY 2,730±200 Hz -40 ~ +85 C TC Au PLATED BRASS -		RATED VOLTAGE (SQUARE WAVE)	3	Vp-p
COIL RESISTANCE 16±3 OHM MINIMUM SPL @ 10 CM 85 dBA RESONANT FREQUENCY 2,730±200 Hz OPERATING TEMPERATURE −40 ~ +85 *C STORAGE TEMPERATURE −40 ~ +85 *C HOUSING MATERIAL LCP − TERMINAL MATERIAL Au PLATED BRASS −		OPERATING VOLTAGE RANGE	2 ~ 4	Vp-p
MINIMUM SPL @ 10 CM RESONANT FREQUENCY OPERATING TEMPERATURE -40 ~ +85 °C STORAGE TEMPERATURE HOUSING MATERIAL TERMINAL MATERIAL DATE BRASS - dBA 85 dBA 85 dBA 85 C LCP -40 ~ +85 °C AU PLATED BRASS -		RATED CURRENT (MAX)	80	mΑ
RESONANT FREQUENCY OPERATING TEMPERATURE -40 ~ +85 °C STORAGE TEMPERATURE HOUSING MATERIAL TERMINAL MATERIAL Au PLATED BRASS -		COIL RESISTANCE	16±3	ОНМ
OPERATING TEMPERATURE -40 ~ +85 °C STORAGE TEMPERATURE -40 ~ +85 °C HOUSING MATERIAL LCP - TERMINAL MATERIAL BRASS -		MINIMUM SPL @ 10 CM	85	dBA
STORAGE TEMPERATURE -40 ~ +85 °C HOUSING MATERIAL LCP - TERMINAL MATERIAL BRASS -		RESONANT FREQUENCY	2,730±200	Hz
HOUSING MATERIAL LCP – TERMINAL MATERIAL BRASS –		OPERATING TEMPERATURE	-40 ~ +85	•c
TERMINAL MATERIAL AU PLATED BRASS -		STORAGE TEMPERATURE	-40 ~ +85	•c
BRASS -		HOUSING MATERIAL	LCP	_
WEIGHT 0.6 grams		TERMINAL MATERIAL		_
		WEIGHT	0.6	grams



NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS,TOLERANCES ARE ±0.5 AND ANGLES ARE ±3". TRANSDUCER (ELECTRO-MECH) APPROVALS DATE DRAWN B.R. 3/06 DRAWING NO. CHECKED SIZE B.R. 3/06 SMT-0927-T-R APPROVED E.P. 3/06 SMT-0927-T-R.DWG SHEET 1 OF DO NOT SCALE DRAWING SCALE: N.T.S.

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Dayton , Ohio