SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 20	Vdc
RATED CURRENT (MAX)	13	mA
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	3200 ± 500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 pulse /sec
OPERATING TEMPERATURE	-30 ~ +100	°C
STORAGE TEMPERATURE	-40 ~ +120	°C
HOUSING MATERIAL	PBT	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	3	grams

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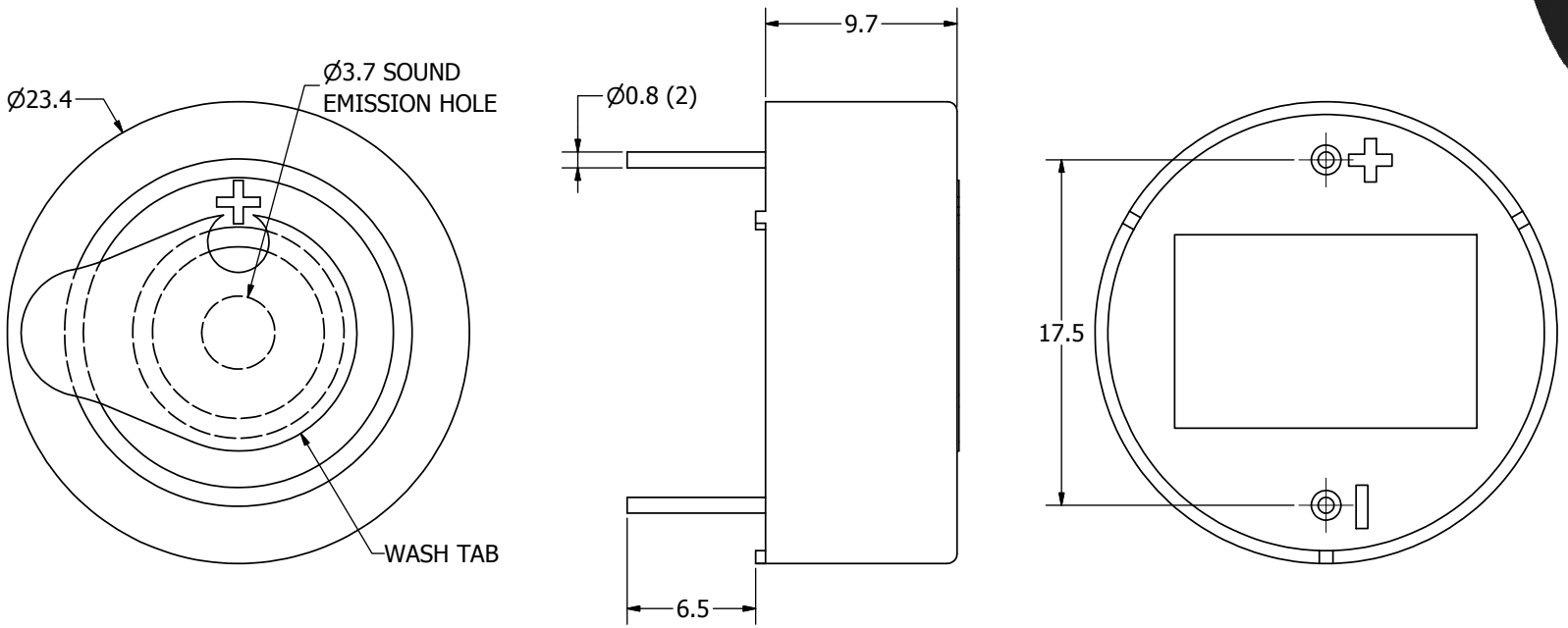
REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	6/30/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	12/20/2007	B.R.





NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL 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°.	SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date
		J.D.	6/30/2006	E.P.	7/1/2006	B.R.	7/1/2006	12/20/2007
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				Indicator			Edition -	Sheet 1 / 1