

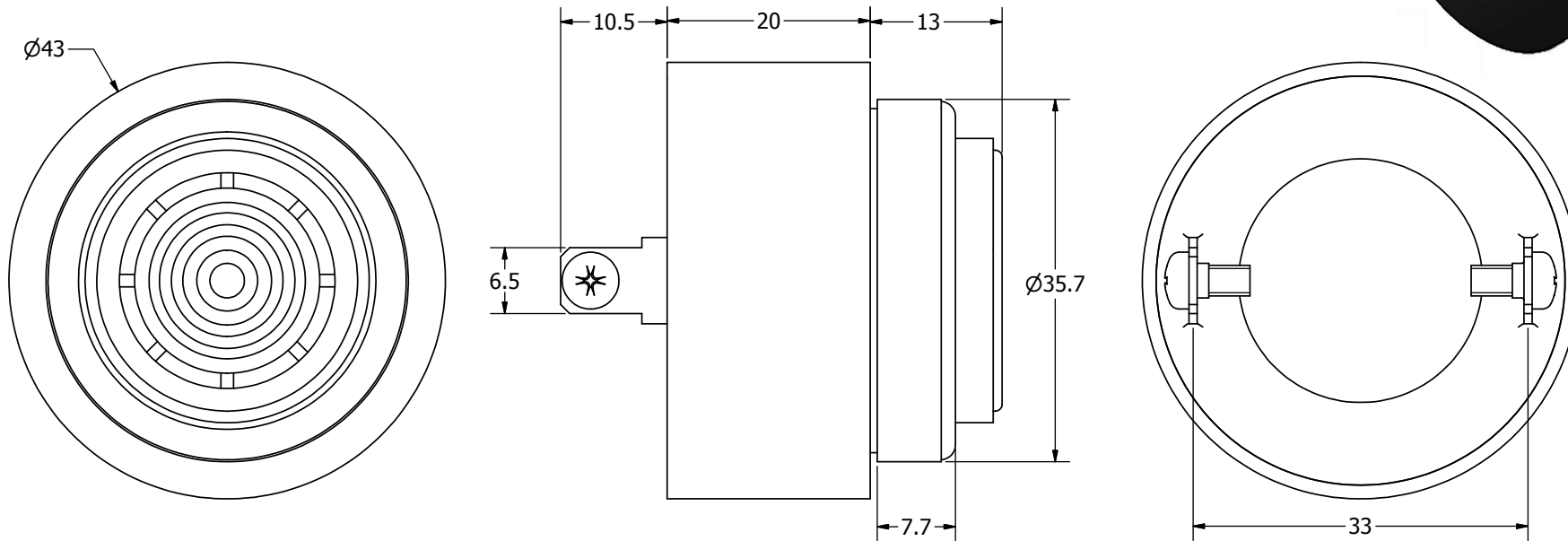
SPECIFICATIONS

PARAMETERS	VALUES	UNIT
RATED VOLTAGE	12	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 20	Vp-p
RATED CURRENT (MAX)	10	mA
CAPACITANCE	25,000 ± 30%	pF
MINIMUM SPL @ 10 CM	95	dBA
RESONANT FREQUENCY	2,800 ± 500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	43	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/24/2005	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	10/06/2008	B.R.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS 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°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date	
		R.A.C.	5/24/2005	B.R.	5/24/2005	R.W.	5/24/2005	10/3/2008	
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