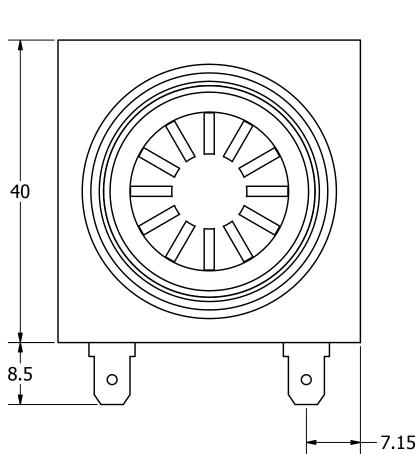
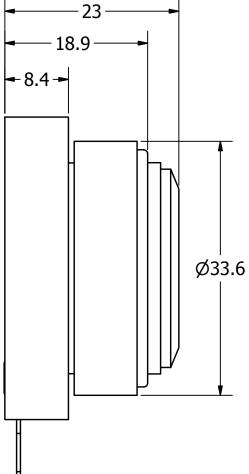
SPECIFICATIONS

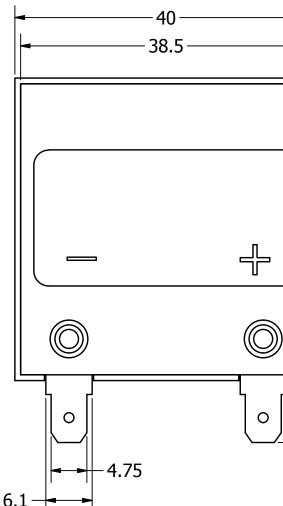
PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	4 ~ 32	Vdc
RATED CURRENT (MAX)	9	mA
MINIMUM SPL @ 10 CM	98	dBA
RESONANT FREQUENCY	2,800 ± 500	Hz
TONE OR PULSE RATE	SLOW PULSE	1.5 pulse/sec
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +60	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED	
	BRONZE	-
WEIGHT	16	grams

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REVISION HISTORY LTR DESCRIPTION DATE APPROVED - RELEASED FROM ENGINEERING 7/10/2006 B.R. - REVISED VOLTAGE RANGE 1/28/2008 B.R. - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2008 B.R. - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2008 B.R. - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2008 B.R. - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2008 B.R. - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2008 B.R. - - REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/28/2015 M.L.
RELEASED FROM ENGINEERING 7/10/2006 A REVISED VOLTAGE RANGE 1/28/2008 B.R. B REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/25/2008 B.R. C REVISED PIN LENGTH TO 8.5mm 9/25/2015 M.L. Ø33.6 Image: state
A REVISED VOLTAGE RANGE 1/28/2008 B.R. B REVISED TO INVENTOR 3-D DRAWING TEMPLATE 2/25/2008 B.R. C REVISED PIN LENGTH TO 8.5mm 9/25/2015 M.L.
ϕ 33.6 ϕ 33.6 ϕ ϕ ϕ ϕ ϕ ϕ ϕ ϕ ϕ ϕ
Designed by Date Checked by Date Approved by Date Drawn Date Image: Designed by Date Checked by Date Approved by Date Drawn Date
SIZE J.D. 7/10/2006 E.P. 7/10/2006 R.W. 7/10/2006 2/25/2008
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NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- 3. THIS PART IS RoHS 2011/65/EU COMPLIANT.

