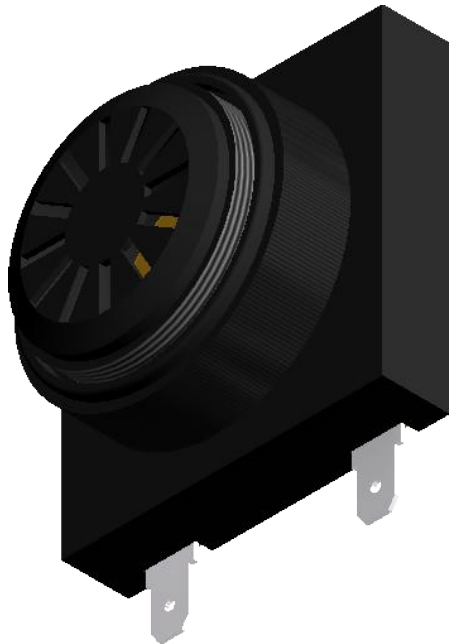
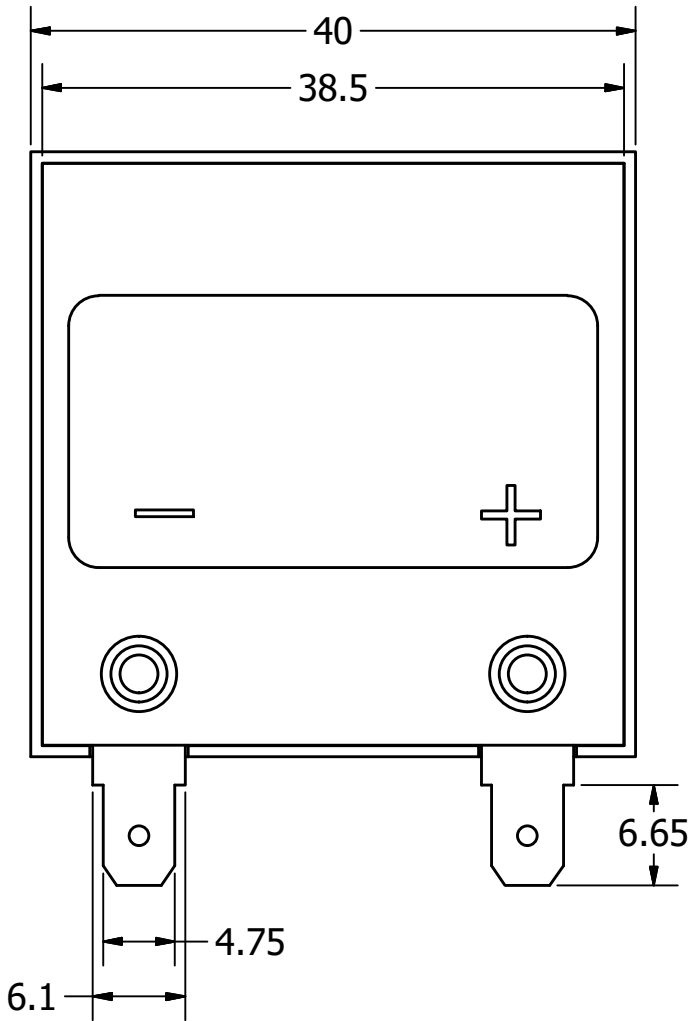
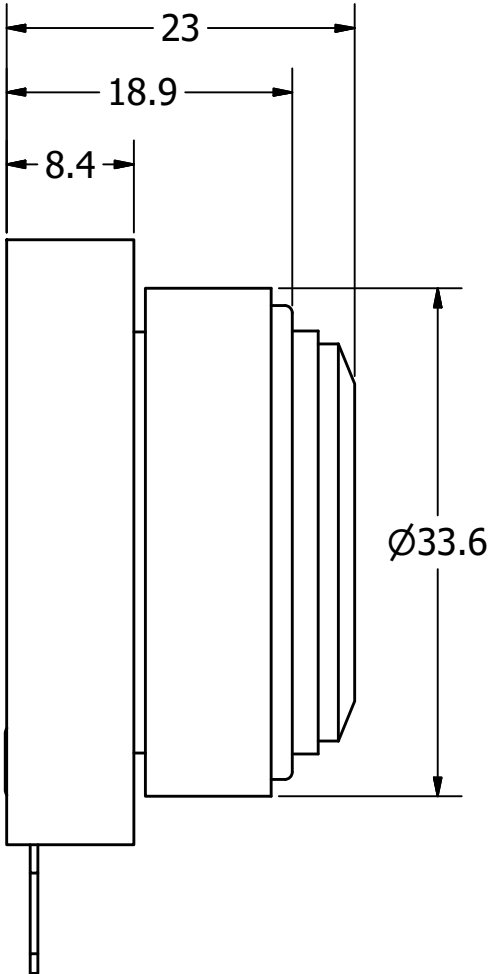
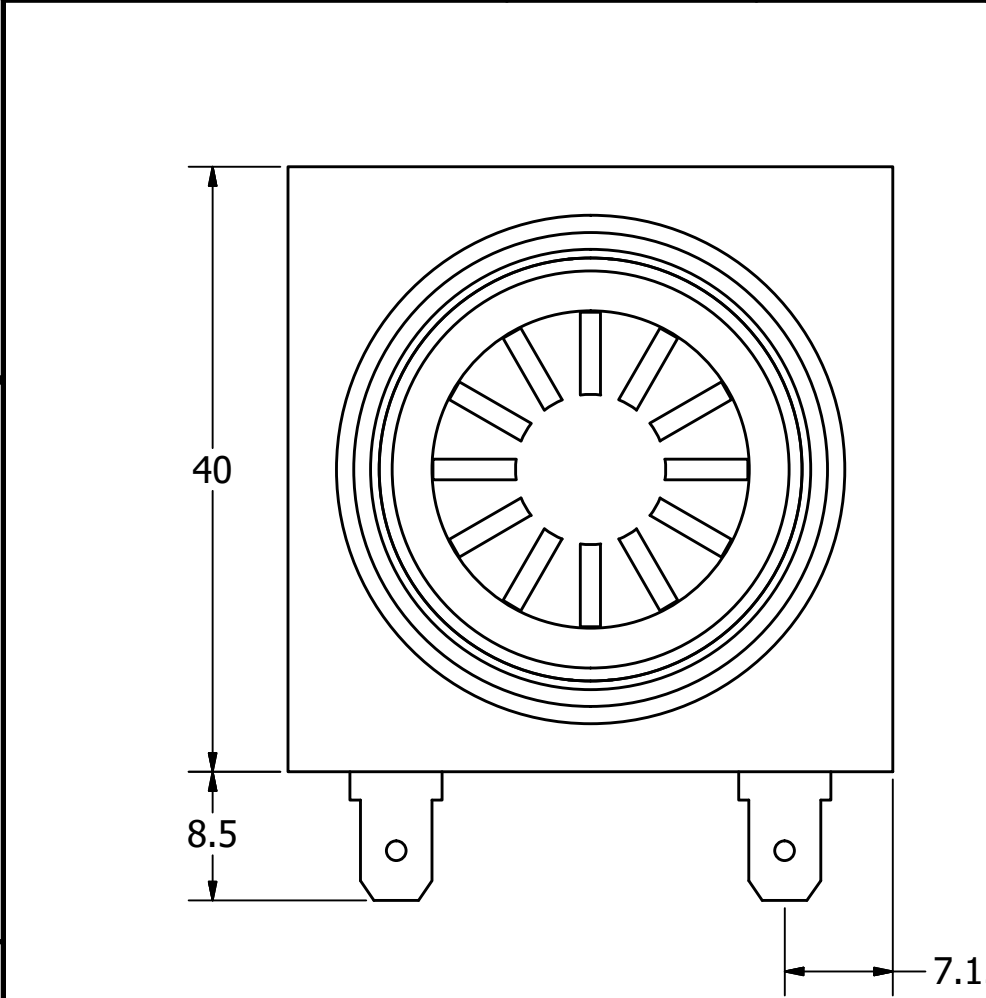


SPECIFICATIONS		
PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 32	Vdc
RATED CURRENT (MAX)	9	mA
MINIMUM SPL @ 10 CM	98	dBa
RESONANT FREQUENCY	2,800 ± 500	Hz
TONE OR PULSE RATE	SLOW PULSE	1.5 pulse/sec
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +60	°C
HOUSING MATERIAL	ABS	-
TERMINAL MATERIAL	Sn PLATED BRONZE	-
WEIGHT	16	grams

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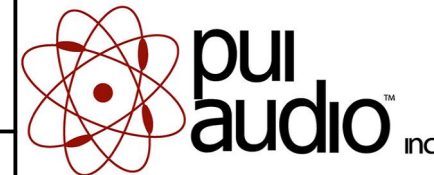
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REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	7/10/2006	
A	REVISED VOLTAGE RANGE	1/28/2008	B.R.
B	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/25/2008	B.R.
C	REVISED PIN LENGTH TO 8.5mm	9/25/2015	M.L.
D	REVISED VOLTAGE RANGE	2/24/2020	M.V.



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.
- THIS PART IS RoHS 2011/65/EU 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
		J.D.	7/10/2006	E.P.	7/10/2006	R.W.	7/10/2006	2/25/2008
		 pui audio ™ inc			AI-4028-P-SP32-R			
	Indicator					Edition	Sheet	
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