

## SPECIFICATIONS

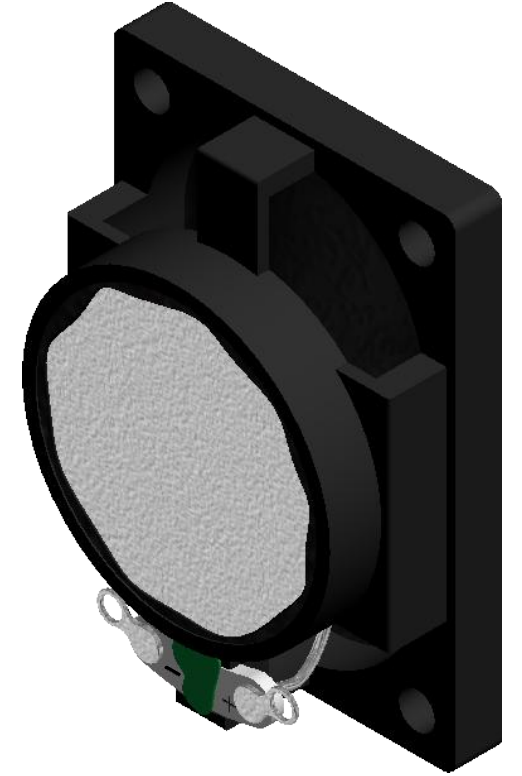
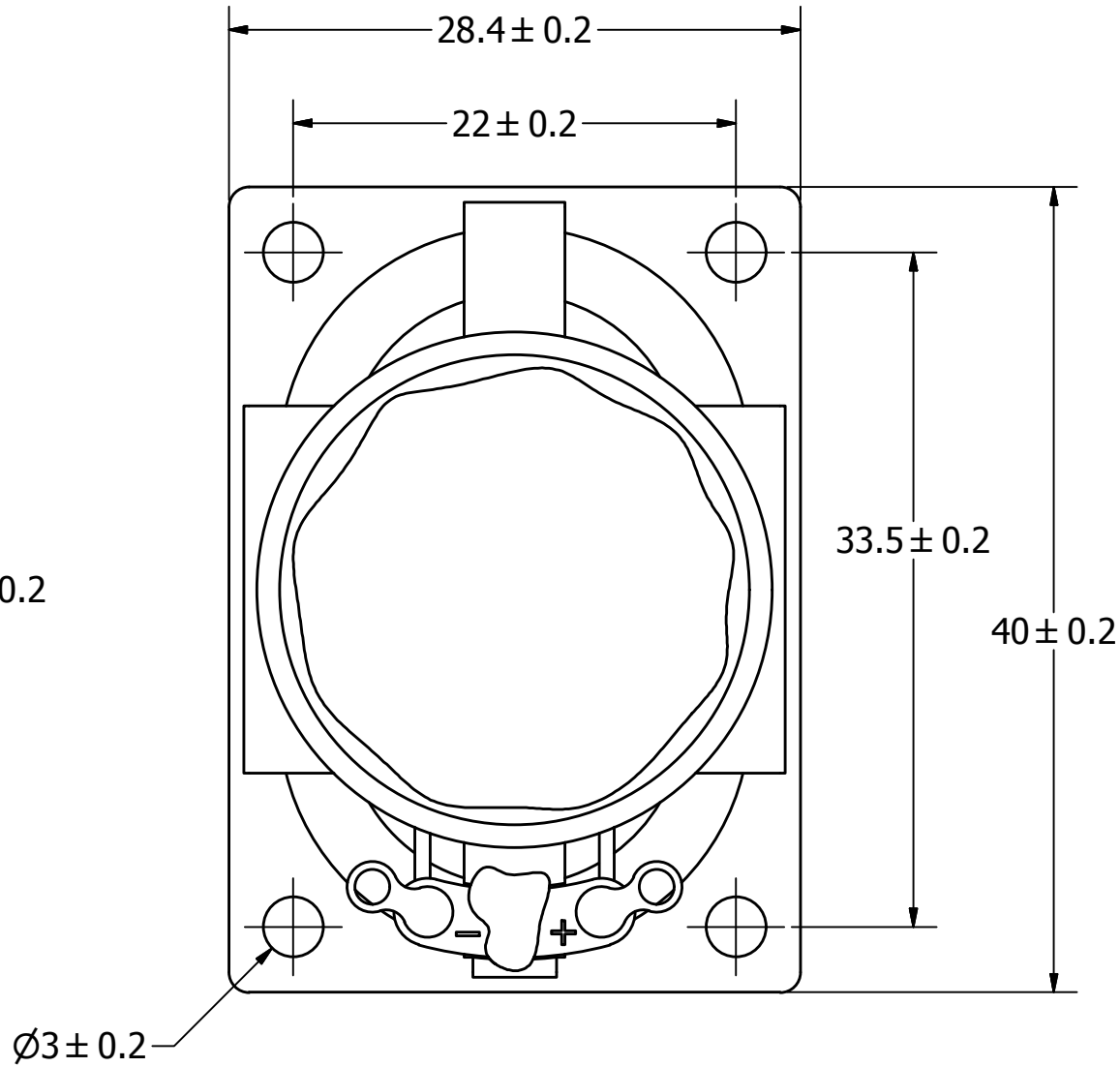
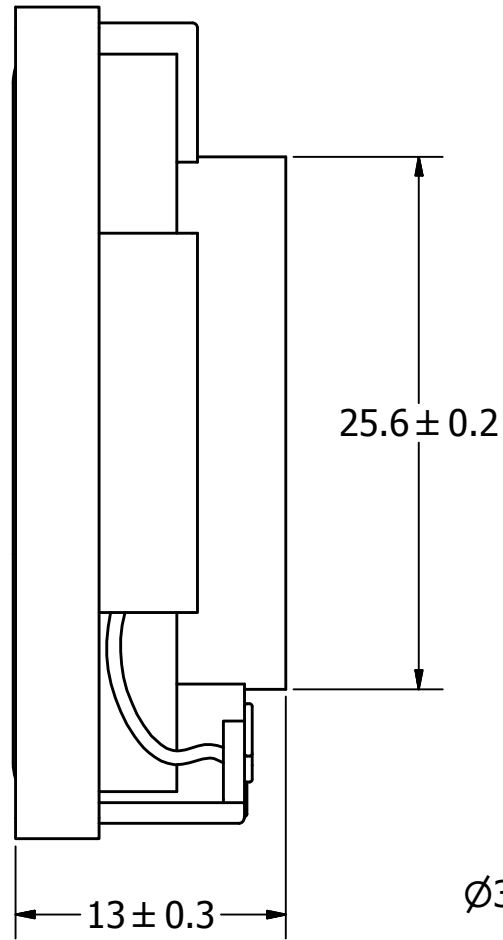
PARAMETERS	VALUES	UNITS
RATED INPUT POWER	2	W
MAX INPUT POWER	4	W
IMPEDANCE	4 ± 15%	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5, kHz)	86 ± 3	dBA
DISTORTION (MAX.)	5%	-
RESONANT FREQUENCY	370 ± 20%	Hz
FREQUENCY RANGE	Fo ~ 20,000	Hz
HOUSING MATERIAL	ABS	-
CONE MATERIAL	TREATED PAPER	-
MAGNET MATERIAL	Nd-Fe-B	-
OPERATING TEMPERATURE	-40 ~ +80	°C
WEIGHT	16.5	grams

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REVISION HISTORY			
LT#	DESCRIPTION	DATE	APPROVED

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	12/7/2005	
A	ADDED MOUNTING HOLE DIMENSION	12/18/2007	R.W.
B	REVISED MAX. INPUT POWER	7/18/2008	B.R.
C	REVISED OPERATING TEMPERATURE	10/14/2008	C.W.
D	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/8/2008	B.R.
E	ADDED NOTE 5	8/11/2011	B.R.
F	FIX POLARITY, UPDATE ROHS STATUS AND NOTES	3/5/2015	M.L.
G	ADJUST RESONANT FREQUENCY RANGE TO READ $F_0$	5/3/2017	M.L.



**NOTES:**

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2011/65/EU COMPLIANT.
4. CONE HAS BEEN TREATED FOR WATER RESISTANCE.
5. BASE SPEAKER PART# AS04004PO-R

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.A.F.	12/6/2005	B.R.	12/7/2005	E.P.	12/7/2005	11/8/2008	
	 <b>pui audio</b> <sup>TM</sup> inc a projects unlimited company			AS04004PO-WR-R					
AS04004PO-WR-R.idw			Speaker					Edition -	Sheet 1 / 1

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