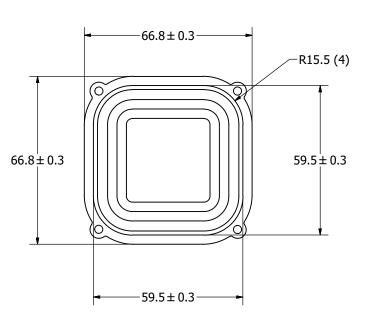
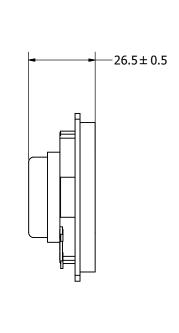
SPECIFICATIONS		
VALUES	UNITS	
10	W	
15	W	
8± 15%	OHM	
99± 3	dBA	
160± 20%	Hz	
Fo~ 18,000	Hz	
ABS	-	
PAPER	-	
NdFeB	-	
-20~ +60	°C	
85	grams	
	99± 3 160± 20% Fo~ 18,000 ABS PAPER NdFeB -20~ +60	

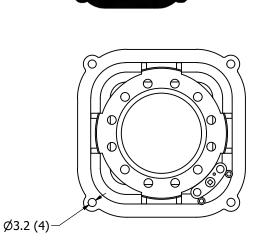
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	REVISION HISTORY		
LTR	DESCRIPTION	DATE	<b>APPROVED</b>
-	RELEASED FROM ENGINEERING	5/19/2016	







Date

Checked by

## 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.

UNLESS OTHERWISE		Des
SPECIFIED: DIMENSIONS ARE IN	SIZE	
MILLIMETERS,		1
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	X
∆\$06008E	PS-R idw	4

M.V.	5/19/2016	^
	pul audic a projects unlimited co	) Inc

Date

5/19/2016	B.R.	5/19/2016	5/19/2016
AS06008PS-R			

Date

Drawn Date

Approved by

Speaker Edition Sheet

4

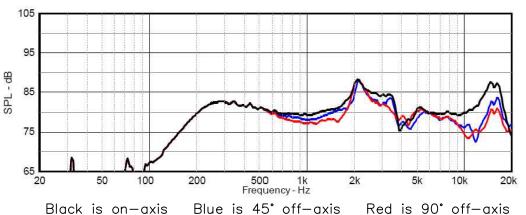
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THIELE/SMALL PARAMETERS

INICLE/ SMALL PARAME	IERS
PARAMETERS	VALUES
DC RESISTANCE (Re)	8.65 OHMS
INDUCTANCE (Le) @ 1kHz	0.36 mH
MAXIMUM IMPEDANCE (Zm)	24.7 OHMS
MECHANICAL Q FACTOR (Qms)	3.35
ELECTRICAL Q FACTOR (Qes)	1.80
TOTAL Q FACTOR (Qts)	1.17
EQUIVALENT AIR VOLUME (Vas)	0.06 LITERS
VOICE COIL DIAMETER	25.4 mm
XMAX ((VOICE COIL HEIGHT - GAP)/2)	EVEN HUNG
XMECH (MAXIMUM EXCURSION BEFORE DAMAGE)	4 mm
RECOMMENDED SEALED ENCLOSURE VOLUME RANGE	0.1~0.6 LITERS
RECOMMENDED PORTED VOLUME AND TUNING FREQUENCY FOR FLAT RESPONSE AND LOWEST FREQUENCY EXTENSION	0.7L, 130 Hz (-3 dB) 110 Hz

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	5/19/16	



- Unique design produces superior off-axis response for great coverage
- Even-hung motor design with high-energy magnet reduces distortion
- Flat design for an overall height that is less than 26mm
- · Dual spiders for extreme power handling



UNLESS OTHERWISE SPECIFIED:
ALL PURCHASES ARE SUBJECT TO THE PUI AUDIO
TERMS AND CONDITIONS SALE FOUND AT
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(paper copy available upon request).

DIMENSIONS ARE IN MILLIMETERS, TOLERANCES AR ±0.5 AND ANGLES ARE ±3°.

APPROVALS DATE

DRAWN M. V. 5/16

CHECKED M. V. 5/16

APPROVED B.R. 5/16



3541 Stop Eight Road Dayton, Ohio 45414

SPEAKER

SIZE DRAWING NO.
A ASO6008PS-R TS PARAMETERS

SCALE: N.T.S. SHEET 1 OF 1