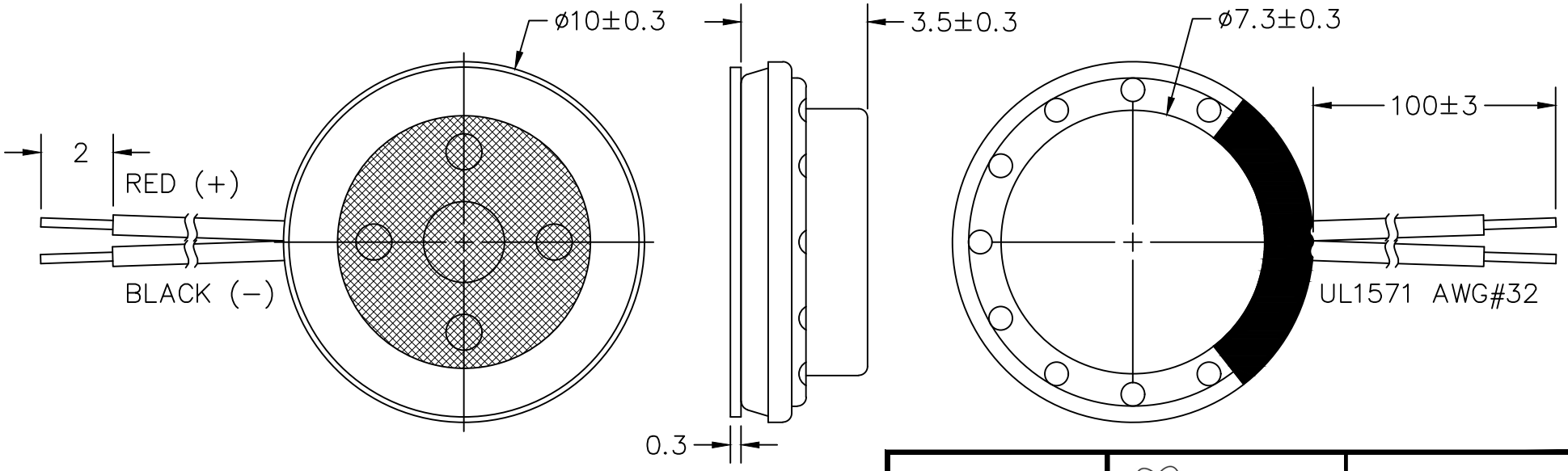
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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
–	RELEASED FROM ENGINEERING	2/23/11	

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.5	W
MAX INPUT POWER	0.7	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 0.1W/0.1M (AT 2.0, 2.2, 2.4, 2.8 kHz)	82±3	dBA
DISTORTION (MAX.)	8%	–
RESONANT FREQUENCY	1,500±20%	Hz
FREQUENCY RANGE	1,500 ~ 6,000	Hz
HOUSING MATERIAL	METAL	–
CONE MATERIAL	PET FILM	–
MAGNET MATERIAL	Nd–Fe–B	–
OPERATING TEMPERATURE	–20 ~ +60	℃
WEIGHT	0.6	grams



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION 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°.

APPROVALS		DATE
DRAWN	J.D.	2/11
CHECKED	M.L.	2/11
APPROVED	B.R.	2/11

FILE NAME: ADS01008MR–LW100–R.DWG

pui audio inc
3541 Stop Eight Road
Dayton, Ohio 45414

SPEAKER

SIZE: A

DRAWING NO.: ADS01008MR–LW100–R

SCALE: N.T.S.

SHEET 1 OF 1