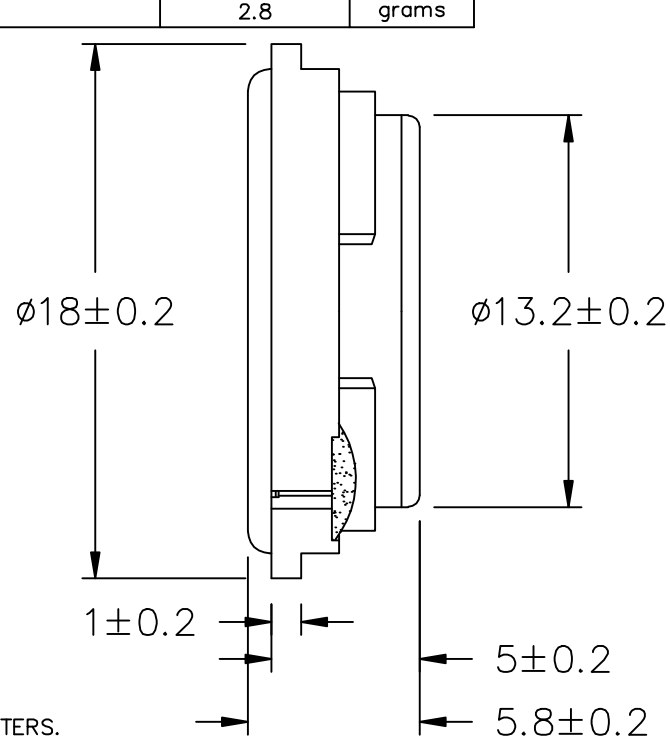


THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
© 2005, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	1	W
MAX INPUT POWER	1.5	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5 kHz)	80±3	dBA
DISTORTION (MAX.)	5%	—
RESONANT FREQUENCY	450±20%	Hz
FREQUENCY RANGE	250 ~ 20,000	Hz
HOUSING MATERIAL	ABS	—
CONE MATERIAL	MYLAR	—
MAGNET MATERIAL	RARE EARTH	—
OPERATING TEMPERATURE	-25 ~ +60	°C
WEIGHT	2.8	grams

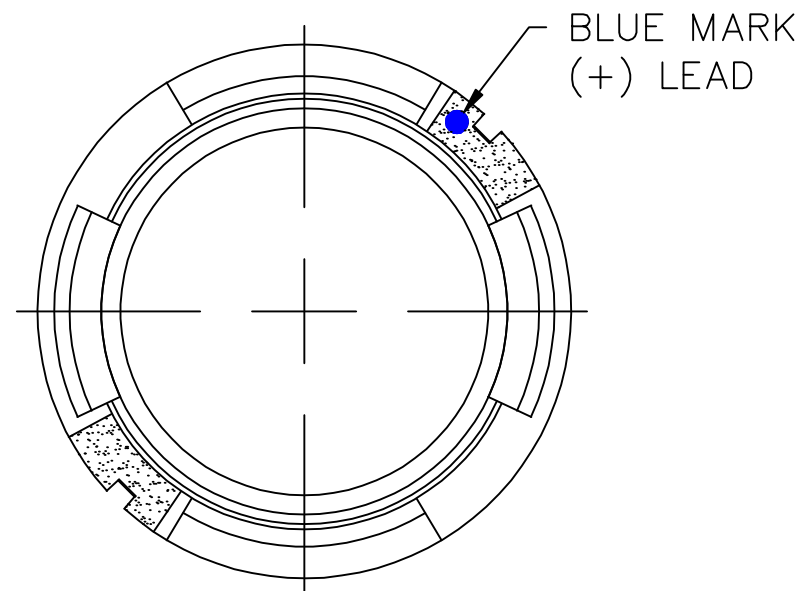
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	12/7/05	
A	ADDED RoHS NOTE	11/4/08	J.D.



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AS01808MR-R.DWG



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		projects® unlimited Dayton, Ohio	
SPEAKER		DRAWING NO. AS01808MR-R	
APPROVALS	DATE	SIZE	
DRAWN J.A.F.	12/05	A	
CHECKED B.R.	12/05		
APPROVED E.P.	12/05		
DO NOT SCALE DRAWING		SCALE: N.T.S.	SHEET 1 OF 1