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. **REVISIONS** DESCRIPTION DATE APPROVED LTR **SPECIFICATIONS** © 2005, Projects Unlimited Inc. RELEASED FROM ENGINEERING 5/13/11 PARAMETERS **VALUES** UNITS RATED INPUT POWER 0.5 W MAX INPUT POWER 1 W **IMPEDANCE** 8±15% ОНМ OUTPUT SPL @ 0.5W/0.1M 94±3 dBA (AT 0.8, 1.0, 1.2, 1.5 kHz) DISTORTION (MAX.) 5% RESONANT FREQUENCY 750±20% Hz  $14\pm0.15-$ 400 ~ 20,000 FREQUENCY RANGE Hz HOUSING MATERIAL ABS \_ CONE MATERIAL **MYLAR**  $-3\pm0.15$ \_ RARE EARTH MAGNET MATERIAL OPERATING TEMPERATURE  $-25 \sim +60$ .C - 0.1 WEIGHT 1.32 grams  $13.65\pm0.15$  $20\pm0.15$ **→** 3.25 (MAX.) ₩9±0.15 → UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ±0.5 AND
ANGLES ARE ±3.5 3541 Stop Eight Road NOTES: Dayton, Ohio 45414 1. ALL DIMENSIONS ARE IN MILLIMETERS.

2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

WITHOUT NOTICE.

APPROVALS

J.D.

M.L.

B.R.

DRAWN

AS02008MO-R.DWG APPROVED

DATE

5/11

5/11

SIZE

SCALE: N.T.S.

DRAWING NO.

AS02008MO-R

SHEET 1

OF