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±0.15 _ RARE EARTH MAGNET MATERIAL OPERATING TEMPERATURE $-25 \sim +60$.C - 0.1 WEIGHT 1.32 grams 13.65 ± 0.15 20 ± 0.15 **→** 3.25 (MAX.) ₩9±0.15 → UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3". 3541 Stop Eight Road NOTES: Dayton, Ohio 45414

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



APPROVALS DATE DRAWN J.D. 5/11 M.L. 5/11 AS02008MO-R.DWG APPROVED B.R.

DRAWING NO. SIZE AS02008MO-R

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