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 APPROVED LTR DATE 2005, Projects Unlimited Inc. **SPECIFICATIONS** 11/18/14 RELEASED FROM ENGINEERING **PARAMETERS** VALUES UNITS RATED INPUT POWER W MAX INPUT POWER 2 W **IMPEDANCE** 16±15% ОНМ OUTPUT SPL @ 1W/0.5M 86±3 dBA (AT 1.0, 1.2, 1.5, 2.0 kHz) DISTORTION (MAX.) 5% RESONANT FREQUENCY 800±20% Hz FREQUENCY RANGE Fo ~ 4.000 Hz HOUSING MATERIAL METAL CONE MATERIAL **MYLAR** MAGNET MATERIAL NdFeB ----- 15.5±1 -- OPERATING TEMPERATURE $-30 \sim +70$.C WEIGHT 24.6 grams ⊢ 2.7±0.3 105±5 ø18±0.3 UL1007 24AWG ø45±0.5 ø41±0.3 UNLESS OTHERWISE SPECIFIED: ALL PURCHASES ARE SUBJECT TO THE PUI AUDIO 3541 Stop Eight Road TERMS AND CONDITIONS SALE FOLIND AT ://www.puiaudio.com/pdf/terms_conditions.p NOTES: Dayton, Ohio 45414 (paper copy available upon request) MENSIONS ARE IN MILLIMETERS. TOLERANCES ARI 1. ALL DIMENSIONS ARE IN MILLIMETERS. ±0.5 AND ANGLES ARE ±3°. APPROVALS DATE 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL DRAWN M.L. 10/14 WITHOUT NOTICE. SIZE DRAWING NO. AS04516MR-2-LW105-R FILE NAME M.L10/14

AS04516MR-2-LW105-

B.R.

10/14

SCALE: N.T.S.

SHEET

3. THIS PART IS RoHS 2011/65/EU COMPLIANT.