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** LTR DESCRIPTION DATE APPROVED 7/5/06 **SPECIFICATIONS** 2005, Projects Unlimited Inc. RELEASED FROM ENGINEERING REVISED OPERATING TEMPERATURE 9/29/06 B.R. **PARAMETERS VALUES** UNITS RATED INPUT POWER 15 W MAX INPUT POWER 20 W **IMPEDANCE** 8±15% OHM OUTPUT SPL @ 1W/1M 93±3 dBA (AT 0.8, 1.0, 1.2, 1.5 kHz) DISTORTION (MAX.) 7% RESONANT FREQUENCY 170±20% Hz FREQUENCY RANGE 170 ~ 15000 Ηz HOUSING MATERIAL **METAL PAPER** CONE MATERIAL _ MAGNET MATERIAL **FERRITE** 45±1.5 -OPERATING TEMPERATURE $-40 \sim +85$.C WEIGHT 476 grams -6±0.5 5X7 (4) **RUBBER GASKET** ø80±1 103 - ø117 projects o unlimited UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3'. 82 Dayton , Ohio NOTES: SPEAKER 1. ALL DIMENSIONS ARE IN MILLIMETERS. APPROVALS DATE 7/06 J.D. 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL DRAWING NO. AS10308PS—R CHECKED E.P. 7/06 WITHOUT NOTICE. 7/06 B.R.

AS10308PS-R.DWG

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF

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