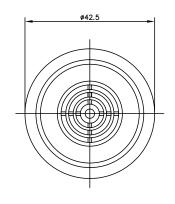
THIS DOCUMENT CONTAINS DATA PROPRIETARY
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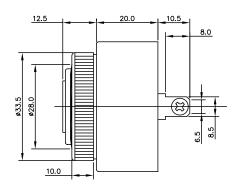
2003, Projects Unlimited Inc.

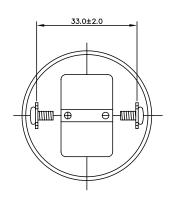
**SPECIFICATIONS** 

| PARAMETERS              | VALUES                     | UNITS                 |
|-------------------------|----------------------------|-----------------------|
| RATED VOLTAGE           | 12                         | Vdc                   |
| OPERATING VOLTAGE RANGE | 6 ~ 28                     | Vdc                   |
| RATED CURRENT (MAX)     | 8                          | mA                    |
| MINIMUM SPL @ 10 cm.    | 81                         | dBA                   |
| RESONANT FREQUENCY      | 1,900±500                  | Hz                    |
| TONE OR PULSE RATE      | CONTINUOUS                 | 0 PULSE PER<br>SECOND |
| OPERATING TEMPERATURE   | −30 ~ +85                  | ·C                    |
| STORAGE TEMPERATURE     | -40 ~ +85                  | <b>.</b> C            |
| HOUSING MATERIAL        | NYLON<br>UL-94-V-0         | -                     |
| TERMINAL MATERIAL       | TIN-PLATED TAPPED<br>SCREW | -                     |
| WEIGHT                  | 34.5                       | grams                 |
|                         |                            |                       |

|     | REVISIONS                 |         |          |
|-----|---------------------------|---------|----------|
| LTR | DESCRIPTION               | DATE    | APPROVED |
| -   | RELEASED FROM ENGINEERING | 2/13/04 |          |
| A   | ADDED IP RATING           | 4/15/05 | E.P.     |







## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- 3. THIS PART IS IP67 RATED.

|                   | PART IS UL RECOGNIZED<br>THE USA AND CANADA. | : <b>51</b> 1115 |  |  |
|-------------------|--|------------------|--|--|
| FILE NAME         |  |                  |  |  |
| AI-4219-P-C28 DWG |  |                  |  |  |

|    | UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN<br>MILLIMETERS, TOLERANCES ARE ±0.5 AND |                       | projects ® unlimited Dayton , Ohio |  |      |            |   |
|----|--|-----------------------|------------------------------------|--|------|------------|---|
|    | ANGLES ARE ±3'.  | PIF7O AUDIO INDICATOR |                                    |  |      |            |   |
|    | APPROVALS  | DATE                  | 1 1220 710010 111010111011         |  |      |            |   |
|    | DRAWN R.A.C.   | 2/04                  | AI-4219-P-C28                      |  |      |            |   |
| US | APPROVED ₹. W.   | 2/04                  | SIZE DRAWING NO. Δ AI—4219—P—C28   |  |      |            |   |
|    |  |                       | A                                  |  | AI - | +219-1-020 |   |
|    | DO NOT SCALE DRA   | AWING                 | SCALE: N.T.S.                      |  |      | SHEET 1 OF | 1 |