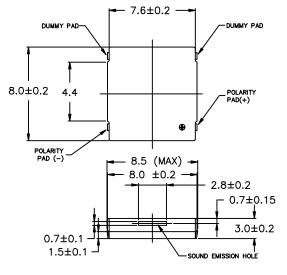
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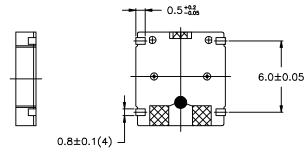
2005, Projects Unlimited Inc.

SPECIFICATIONS

| PARAMETERS | VALUES | UNITS |
|-----------------------------|------------------------------|-------|
| RATED VOLTAGE (SQUARE WAVE) | 3.6 | Vp-p |
| OPERATING VOLTAGE RANGE | 2.5 ~ 4.5 | Vp-p |
| RATED CURRENT (MAX) | 90 | mA |
| COIL RESISTANCE | 15±3 | ОНМ |
| MINIMUM SPL @ 10 CM | 90 | dBA |
| RESONANT FREQUENCY | 2630±500 | Hz |
| OPERATING TEMPERATURE | −30 ~ +70 | ç |
| STORAGE TEMPERATURE | -40 ~ +85 | .c |
| HOUSING MATERIAL | LCP | - |
| TERMINAL MATERIAL | Sn PLATED PHOSPHER BRONZE | _ |
| WEIGHT | 0.39 | grams |

| | REVISIONS | | |
|-----|---------------------------|--------|----------|
| LTR | DESCRIPTION | DATE | APPROVED |
| _ | RELEASED FROM ENGINEERING | 8/9/05 | |





NOTES:

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

FILE NAME SMT-0826-S-R.DWG

| UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND | | | projects ® unlimited Dayton , Ohio | | | | |
|--|----------------------------|-------|------------------------------------|------------|---------|-------------------|------|
| | ANGLES ARE ±3'. APPROVALS | DATE | TRANSDUCER (ELECTRO-MECH) | | | | |
| | DRAWN J.A.F. | 8/05 | , | | | | |
| | CHECKED E.P. | 8/05 | SIZE A | | DRAWING | ; no. -0826—S- | D |
| | APPROVED B.R. | 8/05 | А | | 31011- | -0020-3 | - K |
| | DO NOT SCALE DRA | AWING | SCA | LE: N.T.S. | | SHEET 1 | of 1 |