



NOTE:

- 1) ALL DIMS ARE GIVEN IN MM.
- 2) REP-2240-NL (WITHOUT TAPE SEAL)

| | | |
|-----|-----------------------|--------------------|
| 9 | WEIGHT | 1g |
| 8 | STORE TEMPERATURE | -30~+70°C |
| 7 | OPERATING TEMPERATURE | -20~+60°C |
| 6 | CASE MATERIAL | ABS |
| 5 | SOUND OUTPUT AT 10cm | 70dB AT 12VDC/10cm |
| 4 | TONE NATURE | CONTINUOUS TONE |
| 3 | RATED CURRENT | 8mA AT 12Vp-p |
| 2 | OPERATING VOLTAGE | 1-16 VDC |
| 1 | RESONANT FREQUENCY | 4.2±0.5KHz |
| NO. | ITEMS | SPECIFICATION |

NOTE THIS SPECIFICATION IS ONLY USED FOR PIEZO BUZZER

| | | | |
|---------------------------|---|--|------------------------------------|
| PROJECTION | | | |
| SCALE NONE | | TITLE PIEZO CERAMIC BUZZER-RoHS COMPLIANT | |
| TOLERANCE EXCEPT AS NOTED | DR. TL | DATE 06/03/03 | REF. P/N: REP-2240-NL/REP-2242-NL |
| DEC. INCHES N/A | CK. S.L. | PRE- BZ | DRAWING NO. 0943 SIZE A REV. B |
| DEC. MILLIMETERS ±0.30 | THIS DOCUMENT IS OWNED BY, AND THE INFORMATION CONTAINED IN IT IS PROPRIETARY TO, RDI. BY RECEIPT HEREOF THE HOLDER AGREES NOT TO USE THE INFORMATION AND NOT TO DISCLOSE IT TO ANY THIRD PARTY, NOR REPRODUCE THIS DOCUMENT WITHOUT THE WRITTEN CONSENT OF RDI, AND AGREES TO RETURN THIS DOCUMENT FORTHWITH UPON REQUEST. | | |
| ANG. ±1° | | | |

| ECN# | DATE | SYM | REVISION RECORD | AUTH | BY |
|--------|----------|-----|------------------------------------|------|----|
| 06-480 | 07/07/06 | B | CHANGED THE PART TO RoHS COMPLIANT | VC | JY |
| 03-414 | 6/3/03 | A | P/N: REP 2240/2242 WAS REP-2242 | BM | TL |