MALLORY **Mallory Sonalert Products Inc.** Part# **PK-12N40PQ Revision Sales Outline Drawing** \mathbf{E}

May not be suitable for all Medical and Aerospace applications. **Contact Mallory Sonalert to discuss your application.**

| Contact Manory Sommer to discuss your application. | |
|--|---|
| Resonant Frequency (Hz) | 4100 ± 500 |
| Operating Voltage (Vdc) | 3 ~ 15 |
| Rated Voltage (Vdc) | 12 |
| Current Consumption Max. (mA) | 10 at Rated Voltage |
| Sound Pressure Level Min. (dB) | 83 at 10cm at Rated Voltage |
| Tone/Pulse Rate | Constant |
| Operating Temperature (°C) | -20 ~ +90 |
| Storage Temperature (°C) | -30 ~ +100 |
| Housing | ABS 777D UL94HB plastic resin |
| | (Color: Black) |
| Leading Pin | Tin Plated Brass |
| Condition by Wave Soldering (°C) | $245 \pm 5^{\circ}$ for 3 ± 0.5 seconds |
| Condition by Hand Soldering (°C) | $350 \pm 20^{\circ}$ within 5 seconds |
| Weight (Grams) | .8 |
| Options | For other options contact factory |

Dimensions: (units: mm) **ROHS Compliant**

