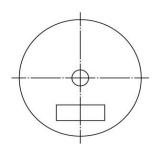
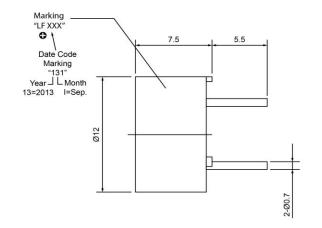
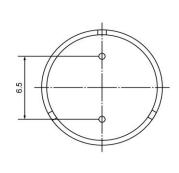
TOP VIEW

SIDE VIEW

BOTTOM VIEW







| Specifications | | | Notes | | Revision History | | | | | |
|-----------------------|-----------|-------|-----------------------------|----------------------------|---------------------------|------------|-------------|-----------|-------------|-----------|
| Description | Value | Unit | Notes | | Version | | Description | | Date | Approved |
| Technology | Piezo | | 1) All dimensions are in mm | 1 | Released from Engineering | | | 5/18/2015 | J.S. | |
| Resonant Frequency | 4,500 | (Hz) | 2) All parts meet RoHS | | | | | | | |
| Rated Voltage | 12 | (V) | | | | | | | | |
| SPL @ 10cm | 80 | (dBA) | | | | | | | | |
| Capacitance | 10,000 | (pF) | | _ | | | | | | |
| Mount Type | Thru-hole | | | | | | | | | |
| Voltage Range | 1~30 | (V) | | | | | | | | |
| Max Rated Current | 5 | (mA) | | | | | | | | |
| Housing Material | MPPO | | | | Drawn by | Date | Checked by | Date | Approved by | Date |
| Operating Temperature | -30 ~ +70 | °C | | | G.W. | 5/6/2015 | C.S. | 5/6/2015 | J.S. | 5/18/2015 |
| Storage Temperature | -40 ~ +85 | °C | | UNLIMITED Piezo Transducer | | TP124512-1 | | | | |
| Weight | 2 | (g) | DR CINCIIVII I ED | | | | | | | |