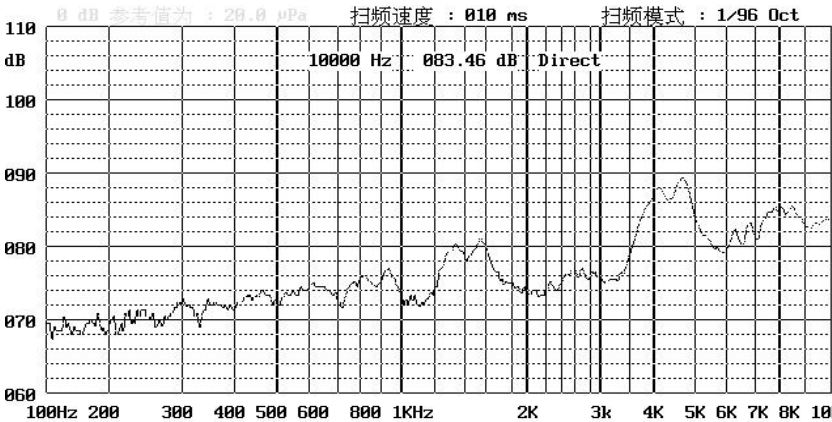
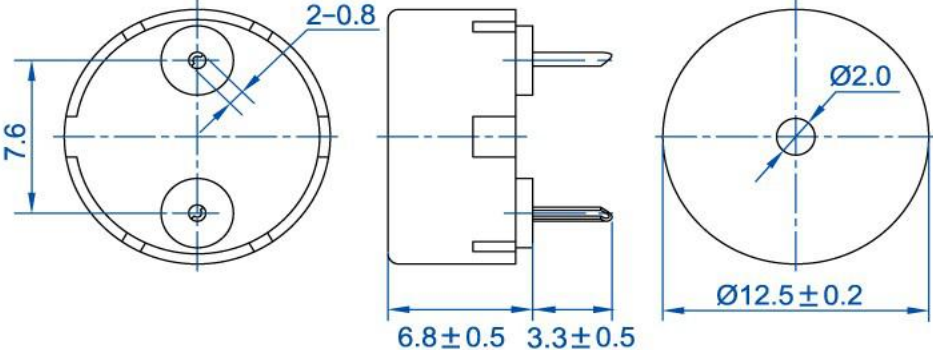


| SPECIFICATION                                                                                                                                                       |                            |                             | THIS DOCUMENT CONTAINS DATE                                                                                                                                                                                              |  | REVISION HISTORY                                                                                                               |                           |           |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------|----------|
| 1                                                                                                                                                                   | Model No.                  | EPT1360A-TO-03-4.0-12-7.6-R | PROPRIETARY TO PROJECTS CHANGZHOU ESUNTECH CO LTD. ANY USE OR REPRODUCTION,IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS CHANGZHOU ESUNTECH CO LTD IS PROHIBITED.<br>©2003,Project Changzhou Esuntech Co Ltd |  | LTR                                                                                                                            | DESCRIPTION               | DATE      | APPROVED |
| 2                                                                                                                                                                   | Rated Voltage (Vp-p)       | 3                           |                                                                                                                                                                                                                          |  | -                                                                                                                              | RELEASED FROM ENGINEERING | 9/23/2003 | Y M      |
| 3                                                                                                                                                                   | Operating Voltage (Vp-p)   | 1~30                        |                                                                                                                                                                                                                          |  | A                                                                                                                              |                           |           |          |
| 4                                                                                                                                                                   | Resonant Frequency (Hz)    | 4000±500                    |                                                                                                                                                                                                                          |  | B                                                                                                                              |                           |           |          |
| 5                                                                                                                                                                   | Capacitance 120Hz (PF)     | 12000±30%                   |                                                                                                                                                                                                                          |  | C                                                                                                                              |                           |           |          |
| 6                                                                                                                                                                   | *Sound Output at 10cm (dB) | ≥75                         | <div>  </div>                                                                                                                         |  |                                                                                                                                |                           |           |          |
| 7                                                                                                                                                                   | *Current Consumption (mA)  | ≤3                          |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
| 8                                                                                                                                                                   | Operating Temperature (°C) | -20~+70                     |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
| 9                                                                                                                                                                   | Storage Temperature (°C)   | -30~+80                     |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
| 10                                                                                                                                                                  | Weight (g)                 | 0.8                         |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
| 11                                                                                                                                                                  | RoHS                       | Yes                         |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
|                                                                                   |                            |                             |                                                                                                                                      |  | <div> <p>NOTES:</p> <p>1.ALL DIMENSIONS ARE IN MILLIMETERS</p> <p>2.SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE</p> </div> |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
| <div>  <p>Changzhou Esuntech Co.,Ltd<br/>http://www.esuntech.com.cn</p> </div> |                            |                             | Designed by<br>Date<br>Checked by<br>Date<br>Approved by<br>Date<br>Drawed date                                                                                                                                          |  | EPT1360A-TO-03-4.0-12-7.6-R                                                                                                    |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  | TRANSDUCER      Edition      Sheet                                                                                             |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |
|                                                                                                                                                                     |                            |                             |                                                                                                                                                                                                                          |  |                                                                                                                                |                           |           |          |