

DYNAMIC TRANSDUCER

| | |
|-------------------|---------------|
| Customer | |
| Customer P/O | |
| Bestar Model Name | BDT-3008-01 |
| Product No. | 060305 |
| Issue No. | BS/TET01.266A |
| Issue Date | 04/03/02 |

Approval:

1. Technical Terms
2. Drawing
3. Reliability test
4. Packing



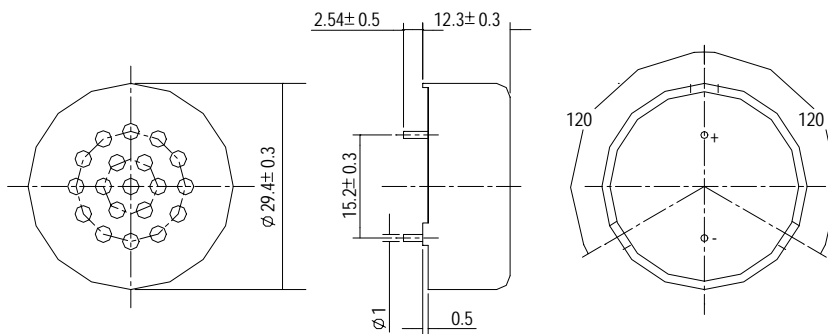
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BDT-3008-01

1. Technical Terms

| No. | Item | Specifications |
|-----|-----------------------|--|
| 1 | Rated Imp. | 8hm ± 2ohm |
| 2 | Resonance Freq. | 1200Hz ± 15% |
| 3 | Output S.P.L | 88 ± 5dB at 1000Hz 0.15W, Sine wave 10cm |
| 4 | Rated Power | 0.15W |
| 5 | Max Power | 0.2W |
| 6 | Frequency Range | 600...5000KHz |
| 7 | Buzzes & Rattles | Must be normal Sin wave 1V |
| 8 | Operating Temperature | -20...+60° C |
| 9 | Storage Temperature | -30...+70° C |

2. Drawing



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|---|--|------|--|----------------------|-------------------------|
| DIS. | | DATE | | Page:1 of 2 | BDT-3008-01 |
| CHEC. | | DATE | | 3rd angle projection | Dynamic Transducer |
| APPR. | | DATE | | | |
|  BESTAR ELECTRONICS INDUSTRY CO.,LTD TianAn Industry Park 4/F,Site B ChangZhou New District E-Mail:bestarco@ pub.cz.jsinfo.net Http:www.be-star.com | | | | | DRG NO BS/TET01.266A |

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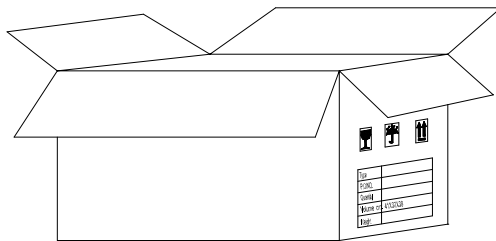
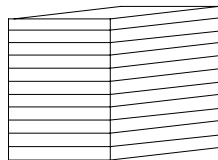
3. Reliability Test

- 3-1) High temperature test
 - Temp. +60° C
 - Duration 96hrs
- 3-2) Low temperature test
 - Temp. -20° C
 - Duration 96hrs
- 3-3) Moisture temperature test
 - Temp. +65° C
 - Relative humidity 90...95%RH
 - Duration 48hrs
- 3-4) Drop test
 - Height 70cm
 - Direction X.Y&Z 3axis

(Dropped in the packing to 10mm thickness wooden board)

After each test of 3-1 to 3-3, speakers should be measured after 2hrs exposed in normal temperature.
 After each test, performance should be satisfied with spec.

4. Packing



Remark :
 50pcs per tray
 20 trays per carton

| | | | | | |
|---|--|------|--|----------------------|-------------------------|
| DIS. | | DATE | | Page:2 of 2 | BDT-3008-01 |
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