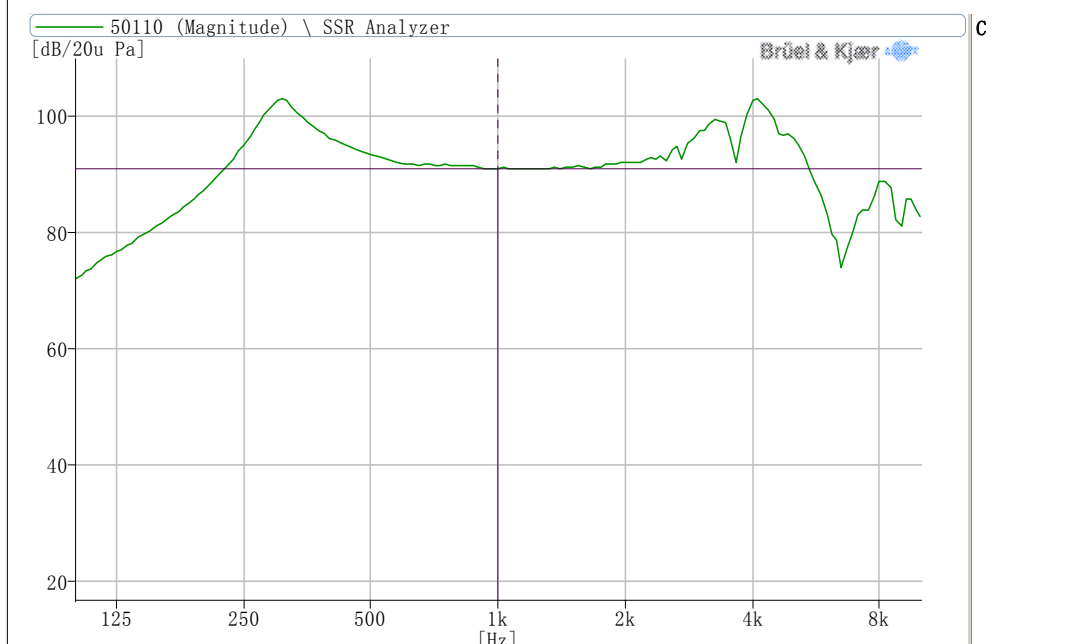


Speaker Specification

| Customer's Model No. | | Customer | QUARTZ | | |
|----------------------|--------------------------------|---|--------------------------------------|-------|------------|
| Kepo Model No. | | KPSP 50115PF50/0.5B | Size | Φ50mm | No. J25290 |
| No. | Item | Specification | Test Condition | | |
| 1 | Impedance | 50 Ω±15% | at 1V 800Hz | | |
| 2 | Resonant Fr. (f ₀) | 300Hz±20% | | | |
| 3 | Frequency Range | F0-10KHz | | | |
| 4 | Rated Power | 0.5W | | | |
| 5 | Max Power | 0.6W | | | |
| 6 | S.P.L | 90±3dB | 0.1W / 0.1M at 0.8, 1.0, 1.2, 1.5kHz | | |
| 7 | Distortion | Max 5% | at rated power 1.0kHz | | |
| 8 | Sweep Test | must be normal | at sine wave 3.5 V | | |
| 9 | Load Test | after test meet item 8 | rated noise power, 24Hrs. | | |
| 10 | Heat Test | after test meet item 8 | 50±2°C 5Hrs. | | |
| 11 | Cold Test | after test meet item 8 | -20±2°C 5Hrs. | | |
| 12 | Humidity Test | after test meet item 8 | 40±2°C, 90/95%R.H. 5Hrs. | | |
| 13 | Weight | | | | |
| 14 | Polarity Test | When supplied plus D.C. voltage to (+) terminal the cone must move to forward | | | |
| 15 | Note | | | | |



Ningbo Kepo Electronics Co.,Ltd.

<http://www.chinaacoustic.com>

Specification for Speaker

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Revision No.

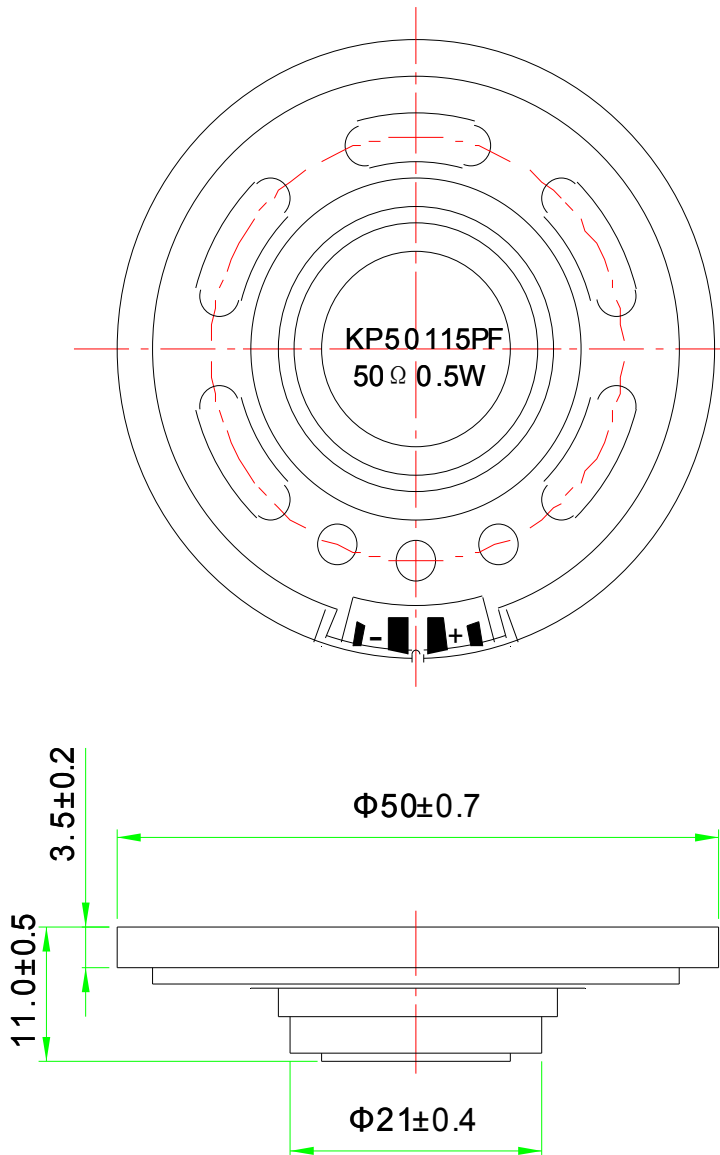
1.0

Model No. : KPSP50115PF-50/0.5B

Drawing No.

J25290

2. Dimensions



FIRST ANGLE PROJECTION

UNIT : mm

Tolerance : ± 0.2