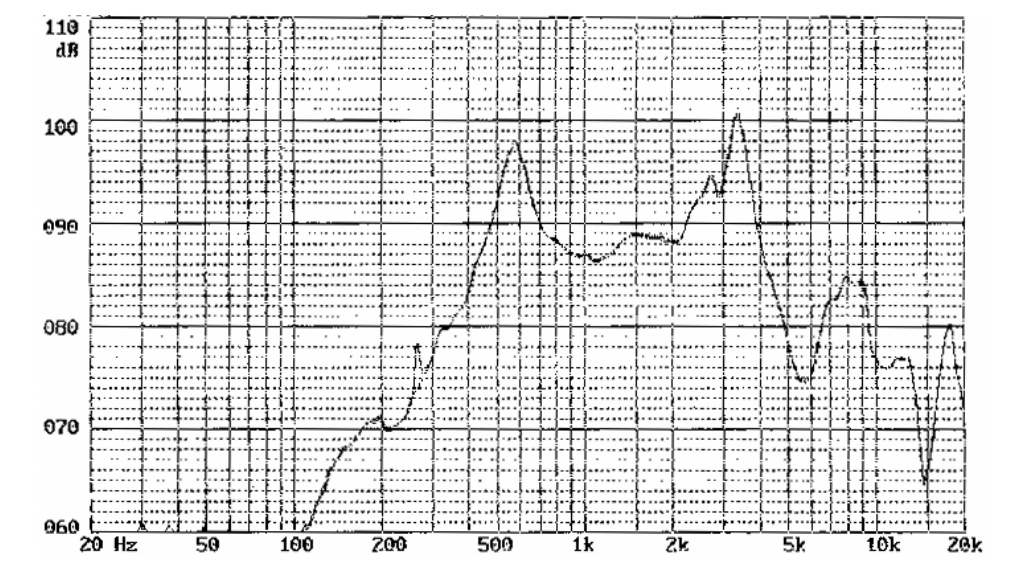
|  |  |  |  |
| --- | --- | --- | --- |
| technology technique refer to mark | | | |
| serial number  NO | project  ITEM | Specification  SPECIFICATION | Test Conditions  TESTING CONDITION |
| 1 | caliber  NOMINAL SIZE | 36MM |  |
| 2 | Nominal impedance  VOICE COIL IMP | 8 OHM ±15% | AT 1800Hz |
| 3 | Resonance frequency  RESONT FREQ | 610 Hz ±20% |  |
| 4 | output sound pressure  OURPUT SPL | AT 1 KHz: 98.3±2db  Average sensitivity: 92.9±2db | AT 1m1w MEASURMENT |
| 5 | Frequency response  FREQ RESPONSE | Fo~7KHZ output sound pressure -10db | High limit frequency ±20%  reduce 10db |
| 6 | Approved power  RATED POWER | 0.5w |  |
| 7 | maximum output power  MAX POWER | 0.75w |  |
| 8 | distortion  DISTORATION | 5%MAX（1000HZ 0.75W） |  |
| 9 | action  OPERATION | must be normal  MUST BE NORMAL | PROGRAM SOURCE 0.5W |
| 10 | Different sound  NOISE | must be normal  MUST BE NORMAL8.9 | SINE WAVE 2.0 V |
| 11 | Heat resistance test  HEAT TEST | AFTER TEST MEET ITEM8.9 | 55±2°C 16HOURS |
| 12 | Moisture resistance test | AFTER TEST MEET ITEM8.9 | 40±2°C  90-95%RH 48 HOURS |
| 13 | line load  LOAD TEST | AFTER TEST MEETITEM | 0.25W 100 HOURS |
| 14 | magnet  MAGNET | Φ12.5X1.3 N35  MATERIAL WEIGHT OZ |  |
| 15 | total magnetic flux  TOTAL FLUX | MAXWELL |  |
| 16 | Magnetic flux density  FLUX DENSITY | GAUSS |  |
| 17 | Polarity marking  POLARIZATION | 1. When the terminal is down ( ) side ( ) pole 2. The terminal is positive with (+) or red dot |  |
| 18 | net weight  NET WEIGHT | 8.3G+-0.2 |  |

**2.Frequency response/Frequency Response**



**3.Dimensions**

