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| technology technique refer to mark |
| serial numberNO | projectITEM | SpecificationSPECIFICATION | Test ConditionsTESTING CONDITION |
| 1 | caliberNOMINAL SIZE | 36MM |  |
| 2 | Nominal impedanceVOICE COIL IMP | 8 OHM ±15% | AT 1800Hz |
| 3 | Resonance frequencyRESONT FREQ | 610 Hz ±20% |  |
| 4 | output sound pressureOURPUT SPL | AT 1 KHz: 98.3±2dbAverage sensitivity: 92.9±2db | AT 1m1w MEASURMENT |
| 5 | Frequency responseFREQ RESPONSE | Fo~7KHZ output sound pressure -10db | High limit frequency ±20%reduce 10db |
| 6 | Approved powerRATED POWER | 0.5w |  |
| 7 | maximum output powerMAX POWER | 0.75w |  |
| 8 | distortionDISTORATION | 5%MAX（1000HZ 0.75W） |  |
| 9 | actionOPERATION | must be normalMUST BE NORMAL | PROGRAM SOURCE 0.5W |
| 10 | Different soundNOISE | must be normalMUST BE NORMAL8.9 | SINE WAVE 2.0 V |
| 11 | Heat resistance testHEAT TEST | AFTER TEST MEET ITEM8.9 | 55±2°C 16HOURS |
| 12 | Moisture resistance test | AFTER TEST MEET ITEM8.9 | 40±2°C90-95%RH 48 HOURS |
| 13 | line loadLOAD TEST | AFTER TEST MEETITEM | 0.25W 100 HOURS |
| 14 | magnetMAGNET | Φ12.5X1.3 N35MATERIAL WEIGHT OZ |  |
| 15 | total magnetic fluxTOTAL FLUX | MAXWELL |  |
| 16 | Magnetic flux densityFLUX DENSITY | GAUSS |  |
| 17 | Polarity markingPOLARIZATION | 1. When the terminal is down ( ) side ( ) pole
2. The terminal is positive with (+) or red dot
 |  |
| 18 | net weightNET WEIGHT | 8.3G+-0.2 |  |

**2.Frequency response/Frequency Response**



**3.Dimensions**

 