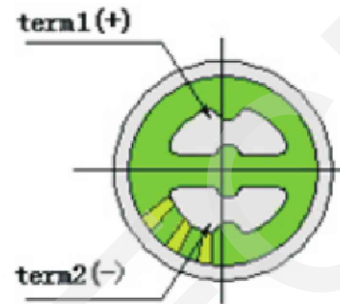
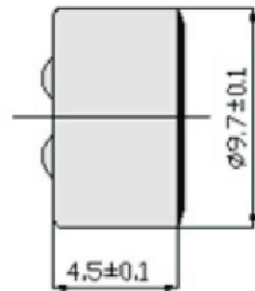
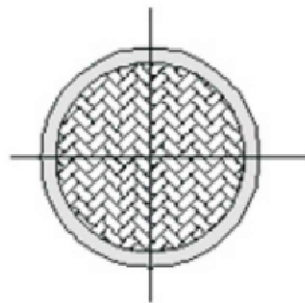




Unit:mm

Specifications:

Sensitivity(1KHz,0dB=1V/Pa):

-34±3dB;-36±3dB;-38±3dB;-40±3dB;-42±3dB;-44±3dB

Directivity:Omni-directional

Impedance:2.2KΩ Max.

Current consumption:0.5mA Max.

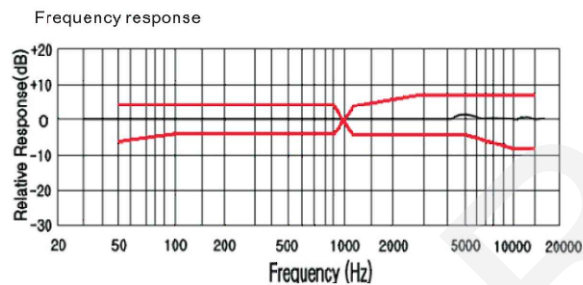
Operation voltage:1.0~10V

S/N ratio:60dB Min.

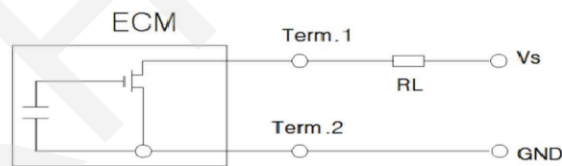
Sensitivity vs. Voltage:3dB Max. at VS=2.0V~1.5V

Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz



Schematic diagram VS=2V RL=2.2K



ORDER INFORMATION

Product NO.: RHTCYM 9745 P - 443

Omni-Direction mini microphone Series

Dimensions

Note: Soldering: PiPin Type WiWire type

Sensitivity



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Omni-direction mini microphone M9745 Serie

0~3

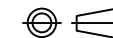
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTCYM9745P-443

±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN