

Unit:mm

Specifications:

Sensitivity(1KHz,0dB=1V/Pa):-42 $\pm$ 3dB;-44 $\pm$ 3dB

Directivity:Omnidirectional

Impedance:2.2K Ω Max.

Current consumption:0.5mA Max.

Operation voltage:1.0~10V

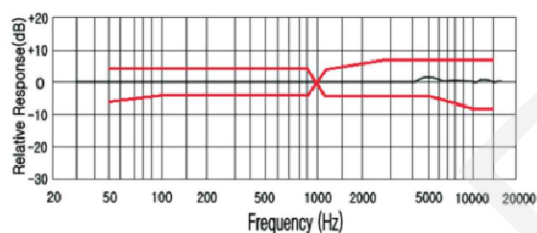
S/N ratio:60dB Min.

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

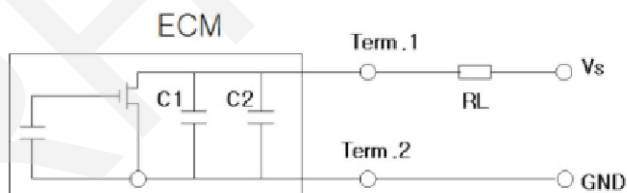
Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz

Frequency response



Schematic diagram VS=2V RL=2.2K



ORDER INFORMATION

Product NO.: RHTCYM 6011 P - 443

Omn-direction mini microphone Series

Dimensions

Note: Soldering: PiPin Type W:Wire type

Sensitivity



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

Omn-direction mini microphone M6011 Serie

0~3

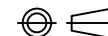
3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION



RHTCYM6011P-443

± 0.12

± 0.15

± 0.3

± 0.5

APPR BY ZHAN