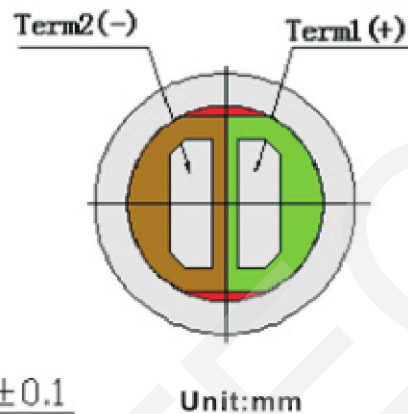
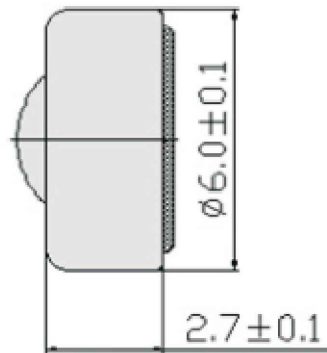
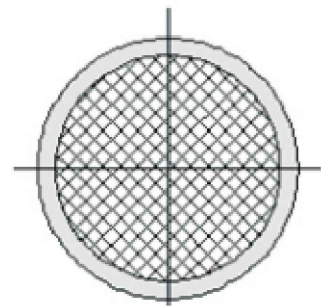




Specifications:

Sensitivity(1KHz,0dB=1V/Pa):-32 $\pm$ 3dB;-34 $\pm$ 3dB;-36 $\pm$ 3dB

-30 $\pm$ 3dB ; -28 $\pm$ 3dB ; -26 $\pm$ 3dB; -24 $\pm$ 3dB

Directivity:Omni-directional

Impedance:2.2K Ω Max.

Current consumption:0.5mA Max.

Operation voltage:1.0~10V

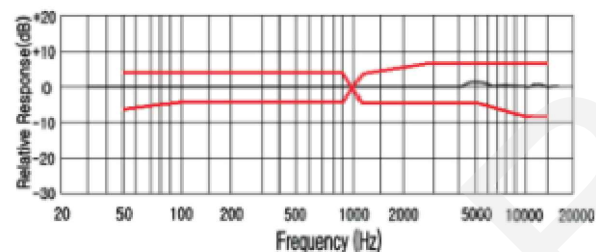
S/N ratio:60dB Min.

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

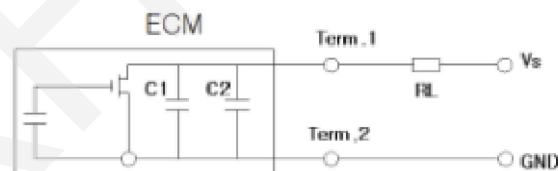
Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz

Frequency response



Schematic diagram VS=2V RL=2.2K Ω



ORDER INFORMATION

Product NO.: RHTCYM 6027 P - 323

Omni-Direction mini microphone Series

Dimensions

Note: Soldering: Pin Type Wire type

Sensitivity



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

0~3

3~18

18~50

50~120

CHK'D BY FENG

± 0.12

± 0.15

± 0.3

± 0.5

APPR BY ZHAN

Omni-direction mini microphone
M6027-High Sensitivity Serie

THIRD ANGLE PROJECTION



RHTCYM6027P-323