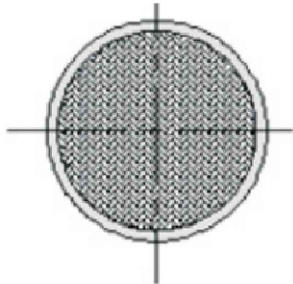
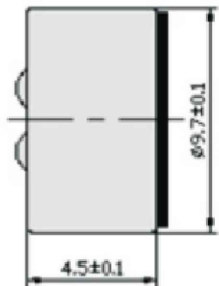
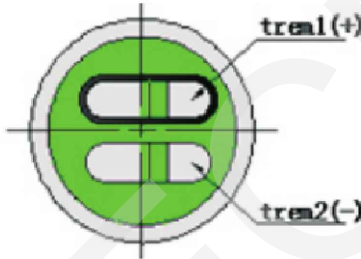
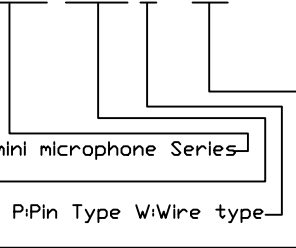
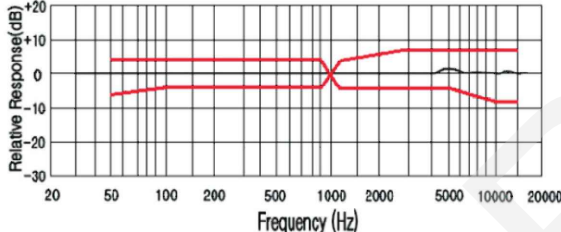
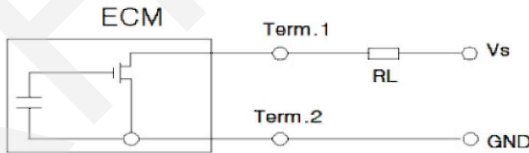
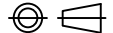
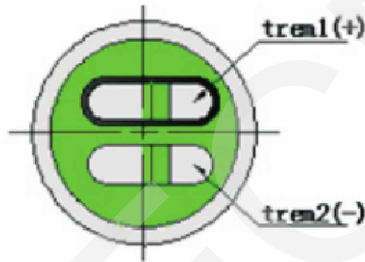
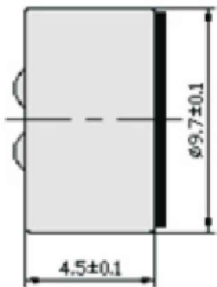
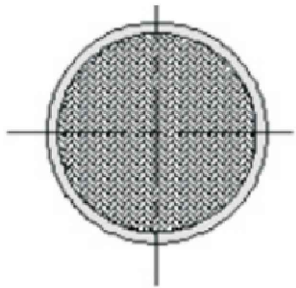
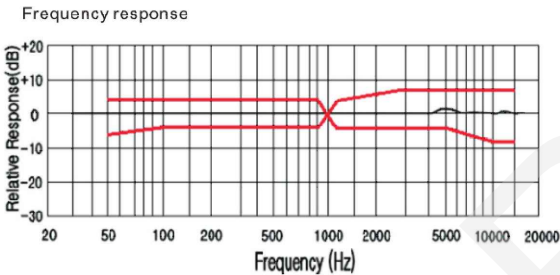


	1	2	3	4	5	6	7	8	9	
A										
B										
C	   Unit:mm									
D	Specifications: Sensitivity: 1KHz, 0dB=1V/Pa; -34±3dB; -36±3dB; -38±3dB; -40±3dB; -42±3dB; -44±3dB Directivity: Omnidirectional Impedance: 2.2KΩ Max. Current consumption: 0.5mA Max. Operation voltage: 1.0~10V S/N ratio: 60dB Min. Sensitivity 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 ORDER INFORMATION Product NO.: RHTCYM 9745A P - 443  Omni-Direction mini microphone Series Dimensions Note: Soldering; Pin Type; Wire type Sensitivity									
E	Frequency response  Schematic diagram VS=2V RL=2.2K 									
F										
G	 NINGBO RHT ELECTRONIC CO.,LTD			UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	Omni-direction mini microphone M9745A Serie		
				0~3	3~18	18~50	50~120	CHK'D BY FENG	THIRD ANGLE PROJECTION	RHTCYM9745AP-443
				±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN		
	1	2	3	4	5	6	7	8	9	

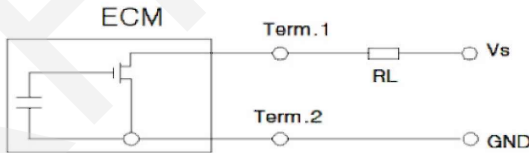


Unit:mm

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 9745A P - 443

Omni-Direction mini microphone Series
Dimensions
Note: Soldering: PiPin Type W:Wire type
Sensitivity