

MAGNETIC TRANSDUCER

(PIN Type- $\varnothing 6.6\text{mm}$)

Shape

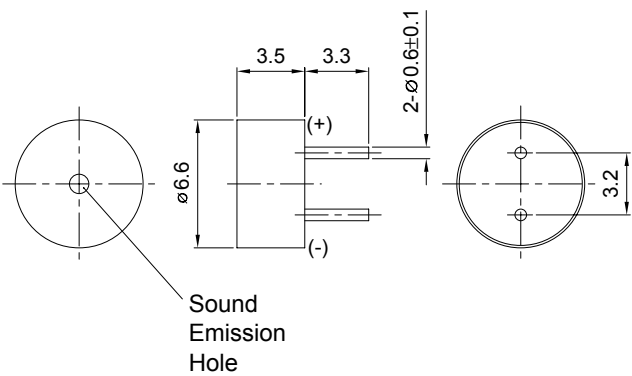
KC-0601

New

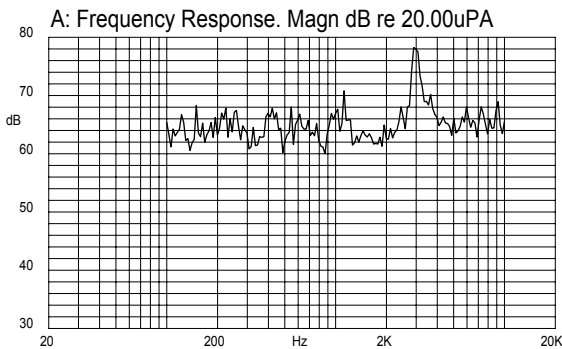


Model Number	KC-0601
Rated Voltage (Vo-p)	1.5
Operating Voltage Range (Vo-p)	1.0 ~ 1.7
Current Consumption (mA)	Max. 80
Coil Resistance (Ω)	6.0 ± 1.0
Sound Pressure Level (dBA)	Min. 70 (Typical 77)@10cm
Rated Frequency (Hz)	3000
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +60$
Storage Temperature ($^{\circ}\text{C}$)	$-30 \sim +70$
Weight (Gram)	0.6
Material	PPO

Dimension



Characteristic



MAGNETIC TRANSDUCER

(Pin Type- Ø9.0mm)

B

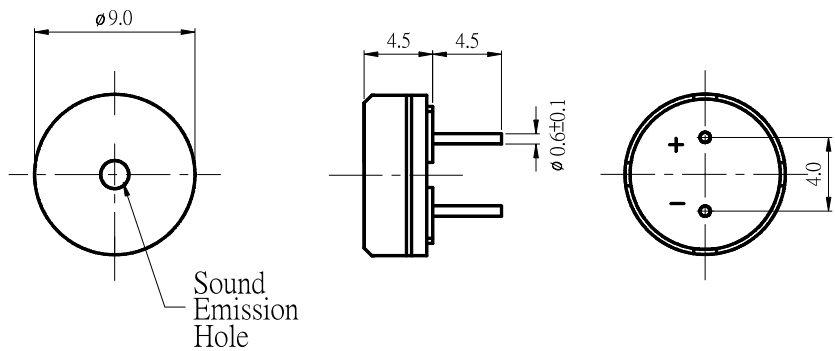
Shape

KST-911AP
KST-931AP
KST-951AP



Model Number	KST-911AP	KST-931AP	KST-951AP
Rated Voltage (Vo-p)	1.5	3.0	5.0
Operating Voltage Range (Vo-p)	1.0 ~ 2.0	2.0 ~ 4.0	4.0 ~ 6.0
Current Consumption (mA)	Max. 80		
Coil Resistance (Ω)	6.0±1.0	15.0±2.3	30±4.5
Sound Pressure Level (dBA)	Min. 85dBA(Typical 92)@10cm		
Rated Frequency (Hz)	2730		
Operating Temperature (°C)	-20 ~ +60		
Storage Temperature (°C)	-30 ~ +70		
Weight (Gram)	1.0		
Material	PPO		

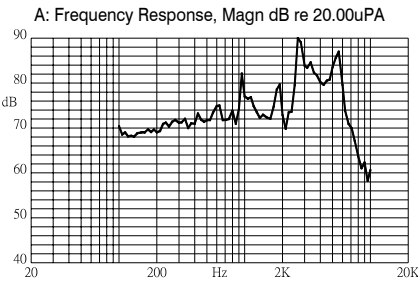
Dimension



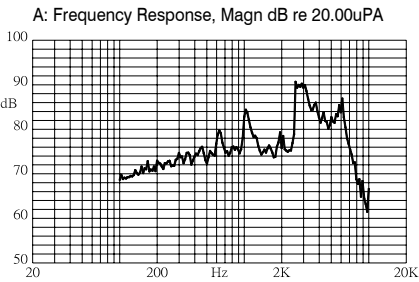
Tol : ±0.5 Unit : mm

Characteristic

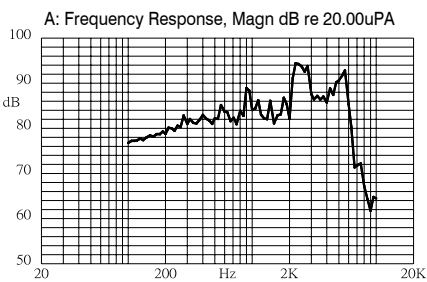
KST-911AP



KST-931AP



KST-951AP



Shape

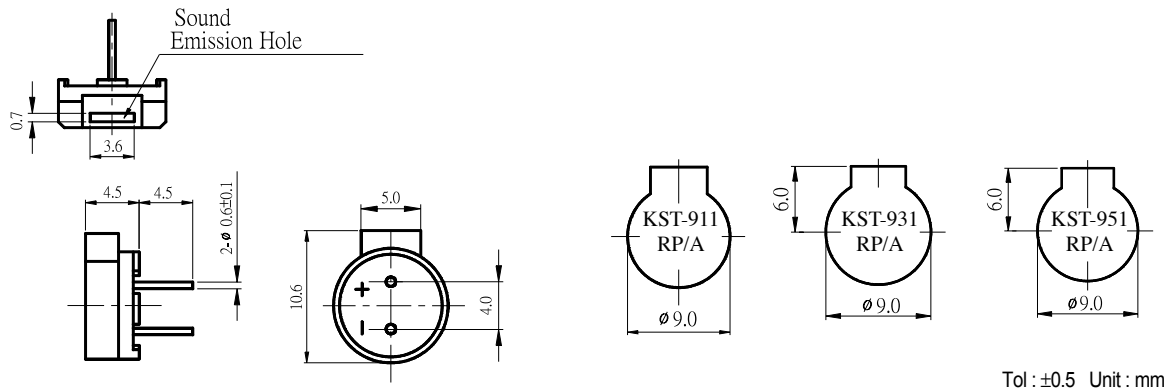
KST-911RP/A
KST-931RP/A
KST-951RP/A



B

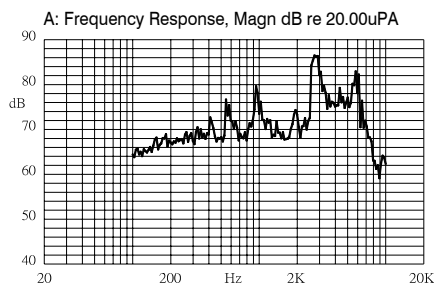
Model Number	KST-911RP/A	KST-931RP/A	KST-951RP/A
Rated Voltage (Vo-p)	1.5	3.0	5.0
Operating Voltage Range (Vo-p)	1.0 ~ 2.0	2.0 ~ 4.0	4.0 ~ 6.0
Current Consumption (mA)	Max. 80		
Coil Resistance (Ω)	6.0 ± 1.0	15.0 ± 2.3	30.0 ± 4.5
Sound Pressure Level (dBA)	Min. 85dBA(Typical 91)@10cm		
Rated Frequency (Hz)	2730		
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +60$		
Storage Temperature ($^{\circ}\text{C}$)	$-30 \sim +70$		
Weight (Gram)	2.0		
Material	PPO		

Dimension

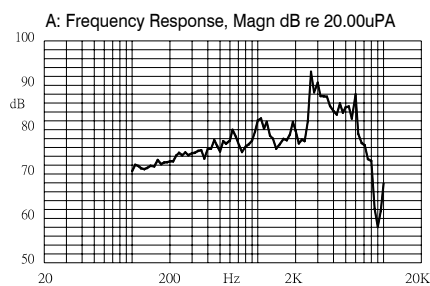


Characteristic

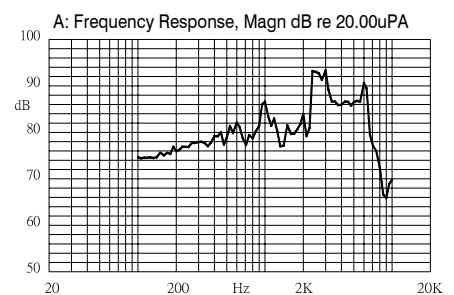
KST-911RP/A



KST-931RP/A



KST-951RP/A



MAGNETIC TRANSDUCER

(Pin Type-Ø12.0mm)

B

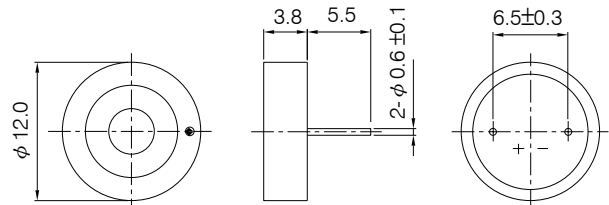
Shape

KSQ-703BP



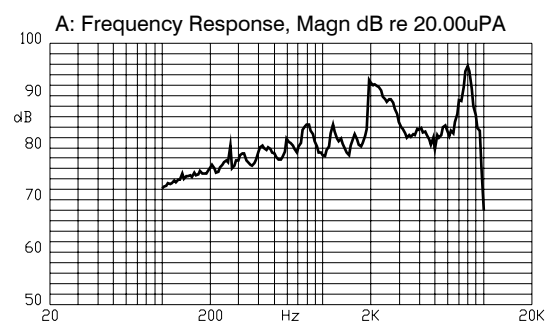
Model Number	KSQ-703BP
Rated Voltage (Vo-p)	3.0
Operating Voltage Range (Vo-p)	2.0 ~ 4.0
Current Consumption (mA)	Max. 90
Coil Resistance (Ω)	15.0 ± 2.0
Sound Pressure Level (dBA)	Min. 85dBA(Typical 90)@5cm
Rated Frequency (Hz)	2000
Operating Temperature ($^{\circ}\text{C}$)	$-20 \sim +60$
Storage Temperature ($^{\circ}\text{C}$)	$-40 \sim +70$
Weight (Gram)	1.5
Material	Noryl SE1-J

Dimension



Tol : ± 0.5 Unit : mm

Characteristic



Shape

KSQ-706BP
KSQ-601BP



Shape

KSQ-RP/E

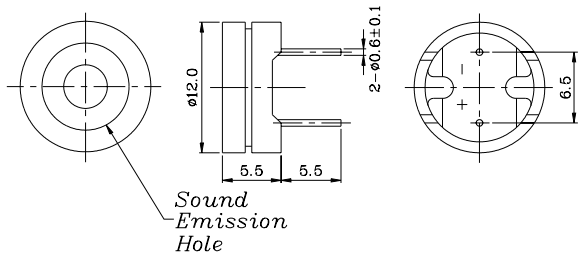


B

Model Number	KSQ-706BP	KSQ-601BP
Rated Voltage (Vo-p)	1.5	
Operating Voltage Range (Vo-p)	1.0 ~ 2.0	
Current Consumption (mA)	Max. 20	Max. 35
Coil Resistance (Ω)	50.0 ± 7.5	16.0 ± 2.4
Sound Pressure Level (dBA)	Min. 70dBA(Typical 75)@10cm	Min. 70dBA(Typical 76)@10cm
Rated Frequency (Hz)	2048	
Operating Temperature (°C)	-20 ~ +60	
Storage Temperature (°C)	-30 ~ +70	
Weight (Gram)	2.0	
Material	PPO	

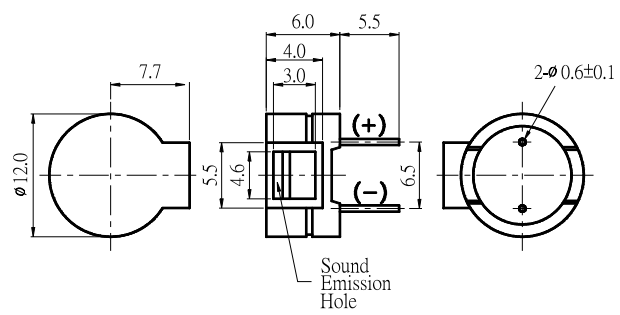
Model Number	KSQ-RP/E
Rated Voltage (Vo-p)	1.5
Operating Voltage Range (Vo-p)	1.0 ~ 2.0
Current Consumption (mA)	Max. 80
Coil Resistance (Ω)	5.0 ± 1.0
Sound Pressure Level (dBA)	Min. 85dBA(Typical 91)@10cm
Rated Frequency (Hz)	2730
Operating Temperature (°C)	-20 ~ +60
Storage Temperature (°C)	-30 ~ +70
Weight (Gram)	2.0
Material	Noryl SE1-J

Dimension



Tol : ±0.5 Unit : mm

Dimension

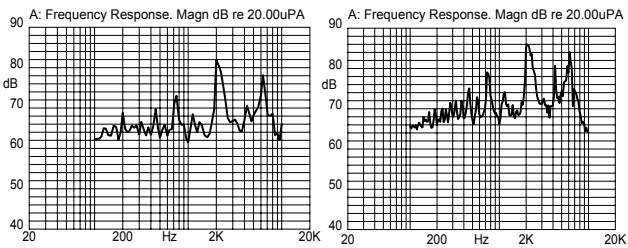


Tol : ±0.5 Unit : mm

Characteristic

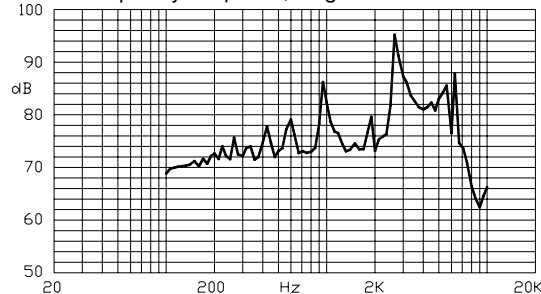
KSQ-706BP

KSQ-601BP



Characteristic

A: Frequency Response, Magn dB re 20.00uPA



MAGNETIC TRANSDUCER

(Pin Type-Ø12.0mm)

B

Shape

KSS-1201-16
KSS-1203-16



Shape

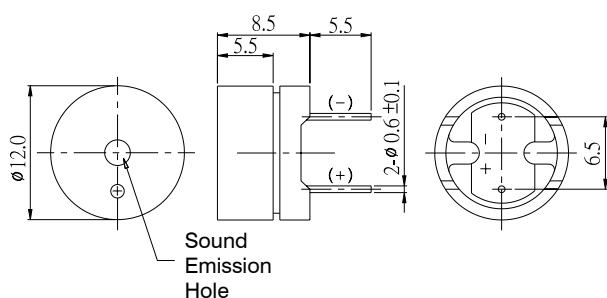
KSS-1206



Model Number	KSS-1201-16	KSS-1203-16
Rated Voltage (Vo-p)	1.5	3.5
Operating Voltage Range (Vo-p)	1.0 ~ 2.0	3.0 ~ 5.0
Current Consumption (mA)	Max. 35	Max. 70
Coil Resistance (Ω)	16.0 ± 2.4	
Sound Pressure Level (dBA)	Min. 85dBA(Typical 91)@10cm	
Rated Frequency (Hz)	2048	
Operating Temperature (°C)	-20 ~ +60	
Storage Temperature (°C)	-30 ~ +70	
Weight (Gram)	2.0	
Material	PPO	

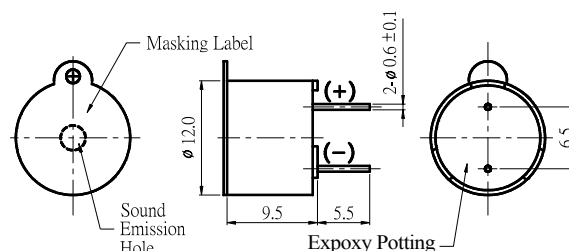
Model Number	KSS-1206
Rated Voltage (Vo-p)	5.0
Operating Voltage Range (Vo-p)	4.0 ~ 8.0
Current Consumption (mA)	Max. 60
Coil Resistance (Ω)	45.0 ± 6.7
Sound Pressure Level (dBA)	Min. 85dBA(Typical 92)@10cm
Rated Frequency (Hz)	2400
Operating Temperature (°C)	-20 ~ +60
Storage Temperature (°C)	-30 ~ +70
Weight (Gram)	2.0
Material	PPO

Dimension



Tol : ±0.5 Unit : mm

Dimension

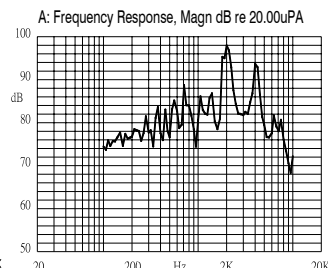
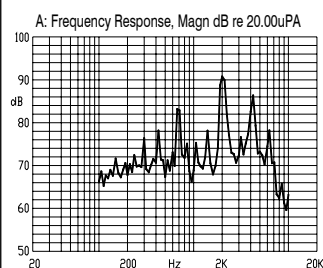


Tol : ±0.5 Unit : mm

Characteristic

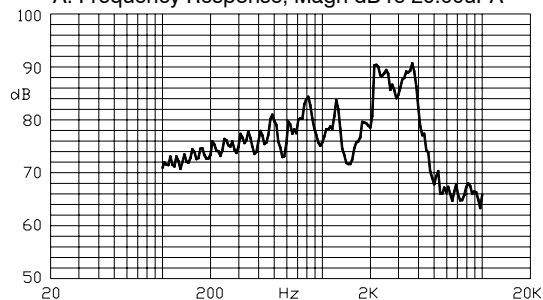
KSS-1201-16

KSS-1203-16



Characteristic

A: Frequency Response, Magn dB re 20.00uPA



Shape

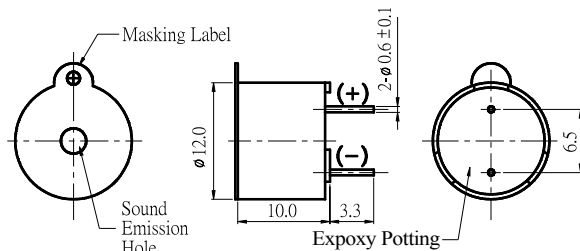
KC-1201
KC-1206



B

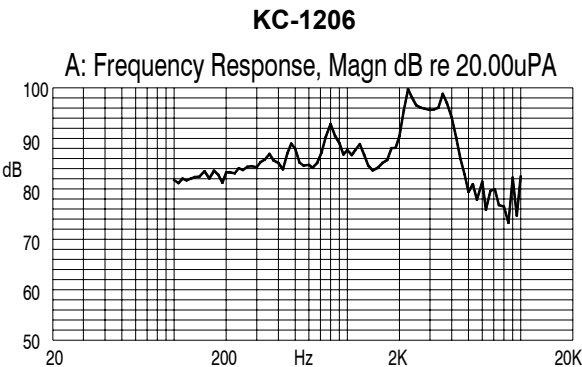
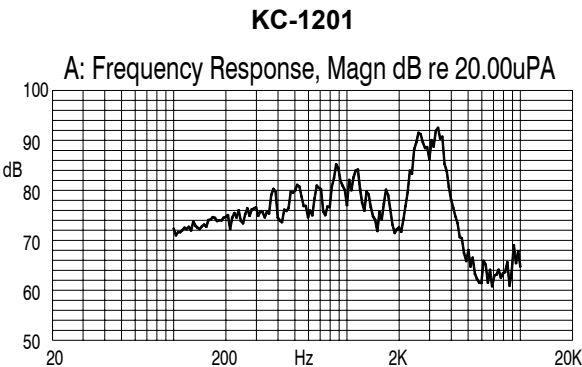
Model Number	KC-1201	KC-1206
Rated Voltage (Vo-p)	1.5	5.0
Operating Voltage Range (Vo-p)	1.0 ~ 1.7	4.0 ~ 8.0
Current Consumption (mA)	Max. 40	Max. 50
Coil Resistance (Ω)	16.0 ± 2.4	40.0 ± 6.0
Sound Pressure Level (dBA)	Min. 85dBA(Typical 91)@10cm	
Rated Frequency (Hz)	2800	2400
Operating Temperature ($^{\circ}\text{C}$)	$-30 \sim +70$	
Storage Temperature ($^{\circ}\text{C}$)	$-40 \sim +85$	
Weight (Gram)	2.0	
Material	PBT	

Dimension



Tol : ± 0.5 Unit : mm

Characteristic



Shape

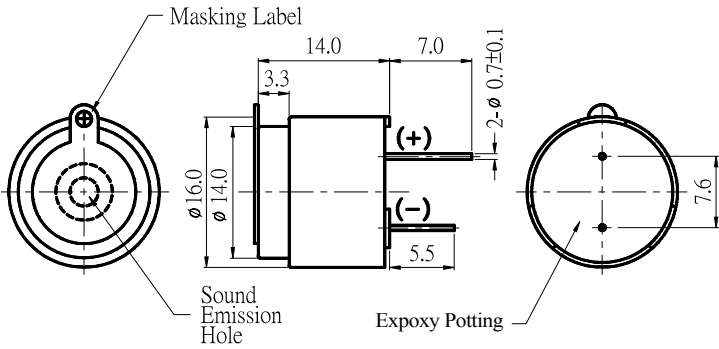
KX-1601
KX-1606
KX-1612



B

Model Number	KX-1601	KX-1606	KX-1612
Rated Voltage (Vo-p)	1.5	6.0	12.0
Operating Voltage Range (Vo-p)	1.0 ~ 3.0	3.0 ~ 12.0	6.0 ~ 18.0
Current Consumption (mA)	Max. 20	Max. 50	Max. 40
Coil Resistance (Ω)	30.0±4.5	50.0±7.5	115.0±17.2
Sound Pressure Level (dBA)	Min. 80dBA(Typical 88)@10cm	Min. 85dBA(Typical 92)@10cm	Min. 85dBA(Typical 92)@10cm
Rated Frequency (Hz)	2048		
Operating Temperature (°C)	-20 ~ +60		
Storage Temperature (°C)	-30 ~ +70		
Weight (Gram)	7.0		
Material	Noryl SE1-J		

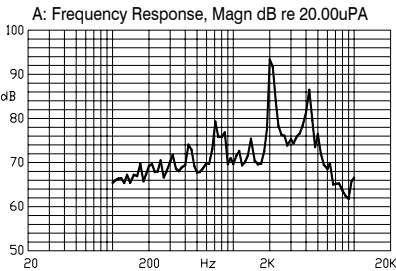
Dimension



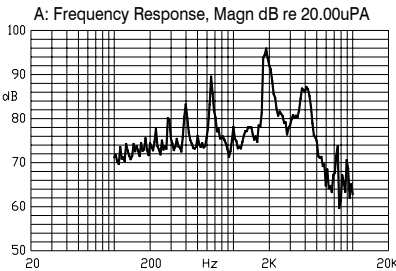
Tol : ±0.5 Unit : mm

Characteristic

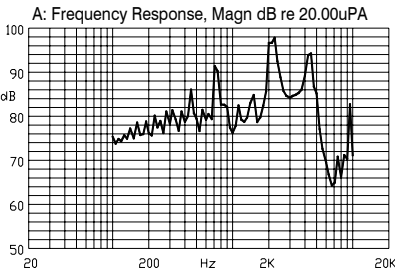
KX-1601



KX-1606



KX-1612



Shape

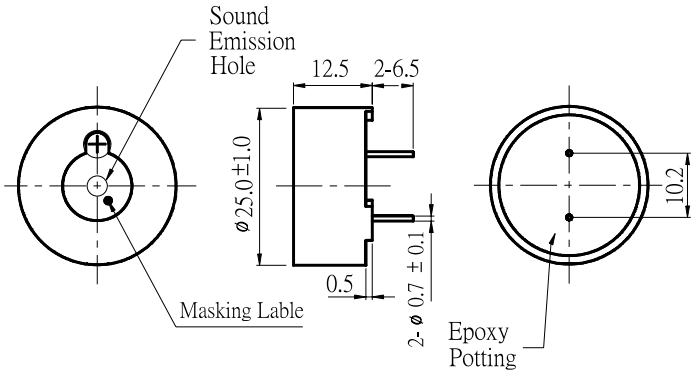
KX-2506
KX-2512



B

Model Number	KX-2506	KX-2512
Rated Voltage (Vo-p)	6.0	12.0
Operating Voltage Range (Vo-p)	5.0 ~ 8.0	8.0 ~ 16.0
Current Consumption (mA)	Max. 80	
Coil Resistance (Ω)	36.0±5.4	115.0±17.2
Sound Pressure Level (dBA)	Min. 85dBA(Typical 90)@10cm	
Rated Frequency (Hz)	1000	1000
Operating Temperature (°C)	-20 ~ +60	
Storage Temperature (°C)	-30 ~ +70	
Weight (Gram)	10.0	
Material	PPO (Black)	

Dimension

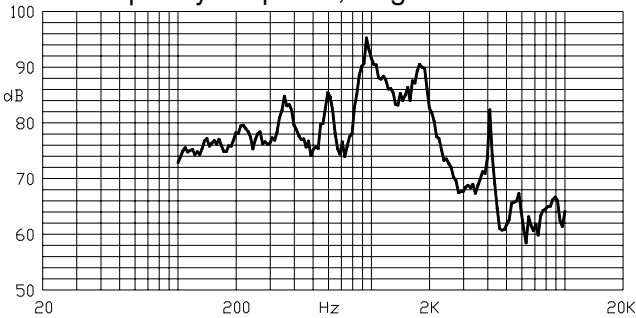


Tol : ±0.5 Unit : mm

Characteristic

KX-2506

A: Frequency Response, Magn dB re 20.00uPA



KX-2512

A: Frequency Response, Magn dB re 20.00uPA

