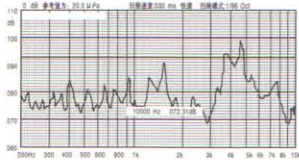


# Piezo Transducer

## III KPT-G1040 PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



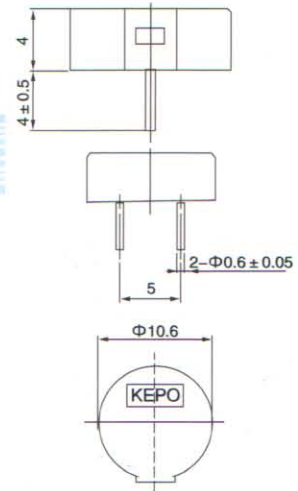
<b>Model No</b>	<b>KPT-G1040</b>
Rated Voltage	9Vp-p Square Wave
Max Allowable Voltage	3-15Vp-p Square Wave
Max Rated Current	3mA
Min. Sound Pressure Level	72dB/9Vp-p Square Wave/4.0KHz/10cm
Capacitance at 100HZ	12000 ± 30%PF
Resonant Frequency	4.0 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20 ~ +70°C
Storage Temperature	-40 ~ +85°C
Weight	0.5g

RoHS  
Compliant



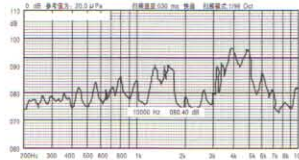
color Black  
PBT Housing Material  
Pin Terminal

### DIMENSIONS



## III KPT-G1210 PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



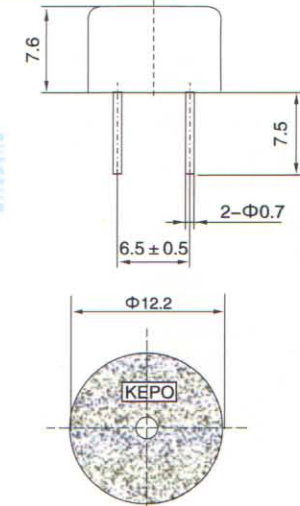
<b>Model No</b>	<b>KPT-G1210</b>
Rated Voltage	12Vp-p Square Wave
Max Allowable Voltage	30Vp-p Square Wave
Max Rated Current	2mA
Min. Sound Pressure Level	80dB/12Vp-p Square Wave/4.5KHz/10cm
Capacitance at 100HZ	7500 ± 30%PF
Resonant Frequency	4.5 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20 ~ +80°C
Storage Temperature	-30 ~ +100°C
Weight	1.5g

RoHS  
Compliant



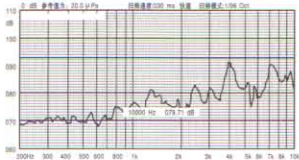
color Black  
PC Housing Material  
Pin Terminal

### DIMENSIONS



## III KPT-G1340P35A PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



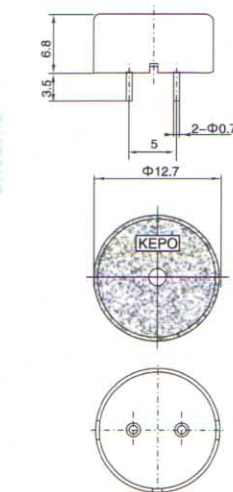
<b>Model No</b>	<b>KPT-G1340P35A</b>
Rated Voltage	9Vp-p Square Wave
Max Allowable Voltage	3-30Vp-p Square Wave
Max Rated Current	3mA/9Vp-p Square Wave/4.0KHz
Min. Sound Pressure Level	80dB/9Vp-p Square Wave/4.0KHz/10cm
Capacitance at 100HZ	10000 ± 30%PF
Resonant Frequency	4.0 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20 ~ +80°C
Storage Temperature	-30 ~ +100°C
Weight	1.5g

RoHS  
Compliant



color Black  
PBT Housing Material  
Pin Terminal

### DIMENSIONS

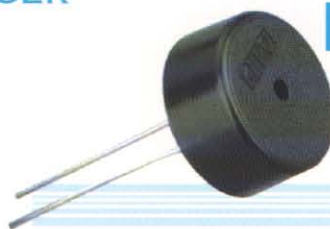
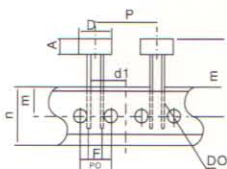
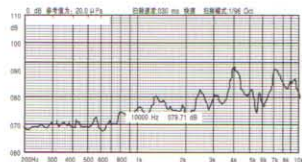


The information contained herein is believed to be correct, but no guarantee for accuracy, completeness  
KEPO Electronics Ltd. reserves the right to make changes without notification.

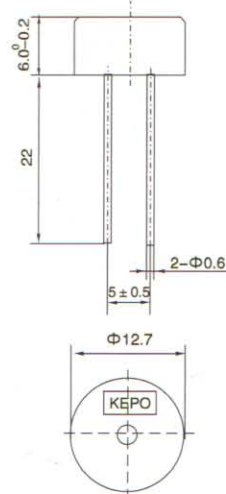
# Piezo Transducer

## III KPT-G 1340P22 PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



### DIMENSIONS



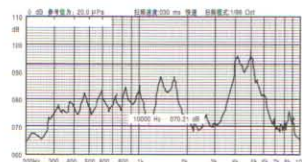
color Black  
PC Housing Material  
Pin Terminal

<b>Model No</b>	<b>KPT-G1340P22</b>
Rated Voltage	3Vp-p Square Wave
Max Allowable Voltage	30Vp-p Square Wave
Max Rated Current	1mA
Min. Sound Pressure Level	70dB/3Vp-p Square Wave/4.0KHz/10cm
Capacitance at 100HZ	9500 ± 30%PF
Resonant Frequency	4.0 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20~+80°C
Storage Temperature	-30~+100°C
Weight	1.0g

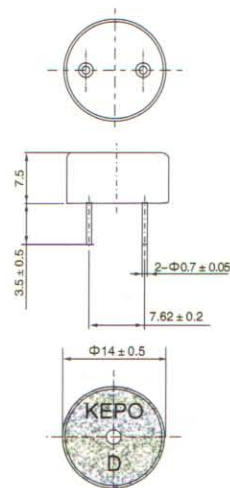
RoHS  
Compliant

## III KPT-G 1410DP76 PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



### DIMENSIONS



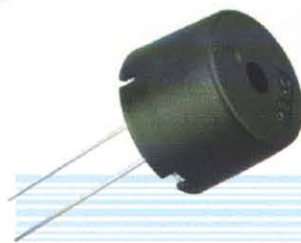
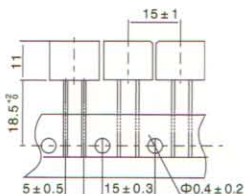
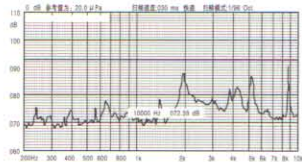
color Black  
PBT Housing Material  
Pin Terminal

<b>Model No</b>	<b>KPT-G1410DP76</b>
Rated Voltage	5Vp-p Square Wave
Max Allowable Voltage	30Vp-p Square Wave
Max Rated Current	3mA
Min. Sound Pressure Level	80dB/5Vp-p Square Wave/4.0KHz/10cm
Capacitance at 100HZ	10000 ± 30%PF
Resonant Frequency	4.0 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20~+80°C
Storage Temperature	-30~+100°C
Weight	2.0g

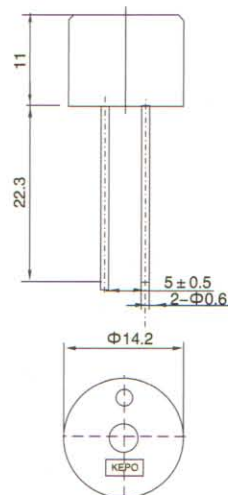
RoHS  
Compliant

## III KPT-G 1420A PIEZO TRANSDUCER

FREQUENCY RESPONSE  
[actual curve of type]



### DIMENSIONS



color Black  
PC Housing Material  
Pin Terminal

<b>Model No</b>	<b>KPT-G1420A</b>
Rated Voltage	5Vp-p Square Wave
Max Allowable Voltage	30Vp-p Square Wave
Max Rated Current	2mA
Min. Sound Pressure Level	70dB/5Vp-p Square Wave/2.0KHz/10cm
Capacitance at 100HZ	15000 ± 30%PF
Resonant Frequency	2.0 ± 0.5KHz
Tone Nature	Continuous
Operating Temperature	-20~+80°C
Storage Temperature	-30~+100°C
Weight	2.0g

RoHS  
Compliant

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