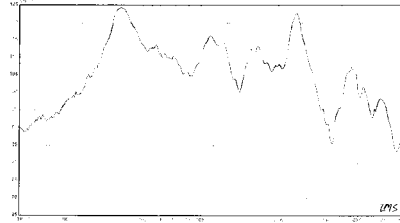


## PCT-4000 series Ultra Sonic Transducer

FREQUENCYRESPONSE  
[actual curve of type]

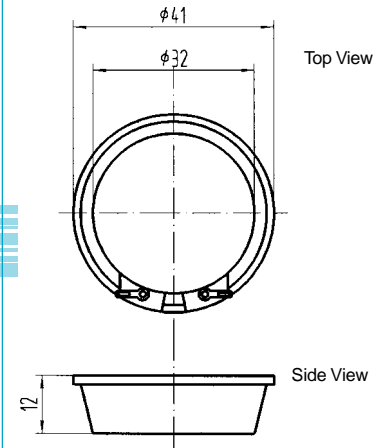


<b>Model No</b>	<b>PCT-4000</b>
Rated Voltage	10Vp-p
Max. Allowable Voltage	30Vp-p
Min. Sound Pressure Level	80dB/3dB/w.m
Resonant Frequency	22.1KHz
Rated Frequency Range	2.5-50KHz
Operating Temperature	-20~+70°C
Weight	/



color Black  
PC Housing Material  
Pin Terminal

### DIMENSIONS

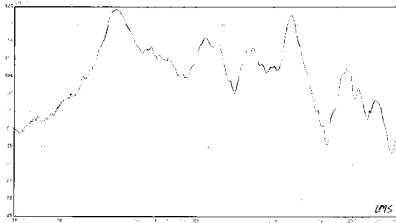


all dimensions are in mm

\* Value applying at rated voltage

## PCT-5100 series Ultra Sonic Transducer

FREQUENCYRESPONSE  
[actual curve of type]

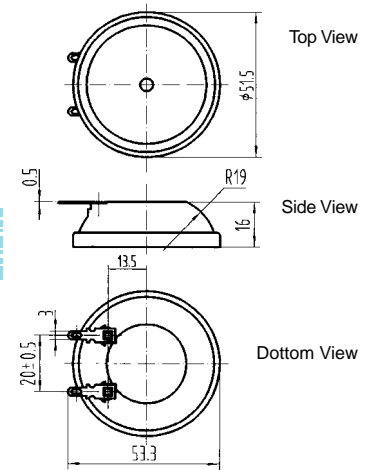


<b>Model No</b>	<b>PCT-5100</b>
Rated Voltage	10Vp-p
Max. Allowable Voltage	30Vp-p
Rated Frequency Range	2.5-40KHz
Rated Sensitivity	92dB/10cm
Resonant Frequency	22.1KHz
Operating Temperature	-20~+70°C
Weight	10g



color Black  
PC Housing Material  
Pin Terminal

### DIMENSIONS

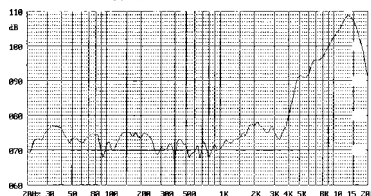


all dimensions are in mm

\* Value applying at rated voltage

## PCT-4275 series Ultra Sonic Transducer

FREQUENCYRESPONSE  
[actual curve of type]



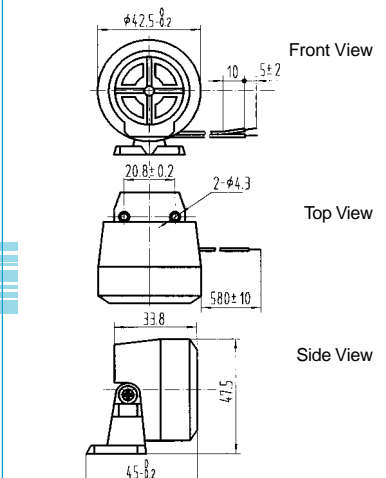
applied voltage: 10Vp-p, 1/2 duty, sine wave distance for measurement: 100cm

<b>Model No</b>	<b>PCT-4275</b>
Rated Voltage	10Vp-p
Max. Allowable Voltage	30Vp-p
Min. Sound Pressure Level	100dB/10Vp-pSineWave/7.5KHz/100cm
Resonant Frequency	7.5KHz
Operating Temperature	-20~+70°C
Weight	38g



color Black  
PBT Housing Material  
Lead Terminal

### DIMENSIONS



all dimensions are in mm

\* Value applying at rated voltage