

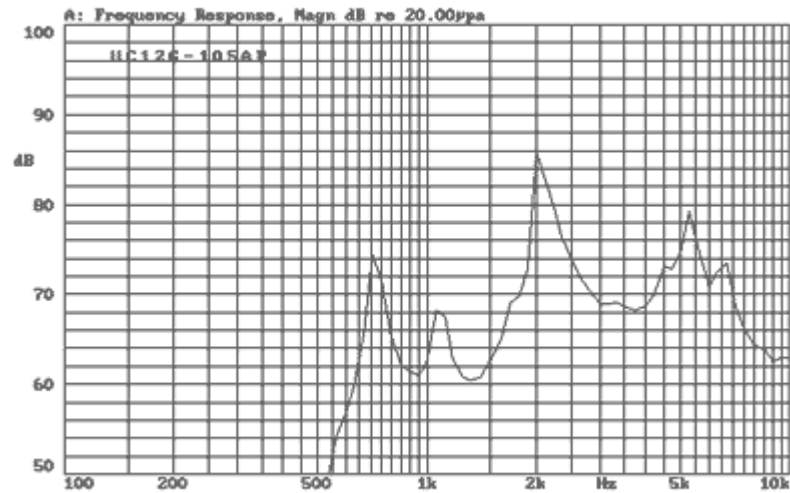


UC12G-105AP

Type	Unit	UC12G-105AP
Rated Voltage	V	1.5
Operating Voltage	V	1-3
*Rated Current(MAX)	mA	30
*Min Sound Output at 10 cm	dB	75
Coil Resistance	$\Omega$	16 $\pm$ 4
*Resonant Frequency	Hz	2048
Operating Temperature	$^{\circ}$ C	-20 - +70
Storage Temperature	$^{\circ}$ C	-30 - +80
Housing Material		NORYL
Weight	g	2

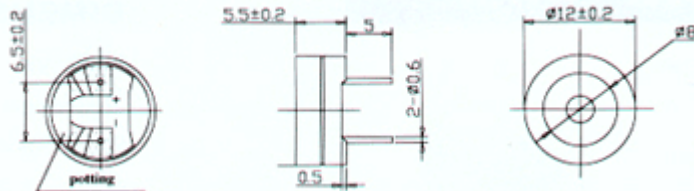
\*Value Applying at Rated Voltage (resonant frequency, 1/2 duty, square wave)

### FREQUENCY RESPONSE:



### DIMENSIONS:

UNIT:mm  
Tolerance:  $\pm$ 0.5mm  
Wave Solderable and Washable



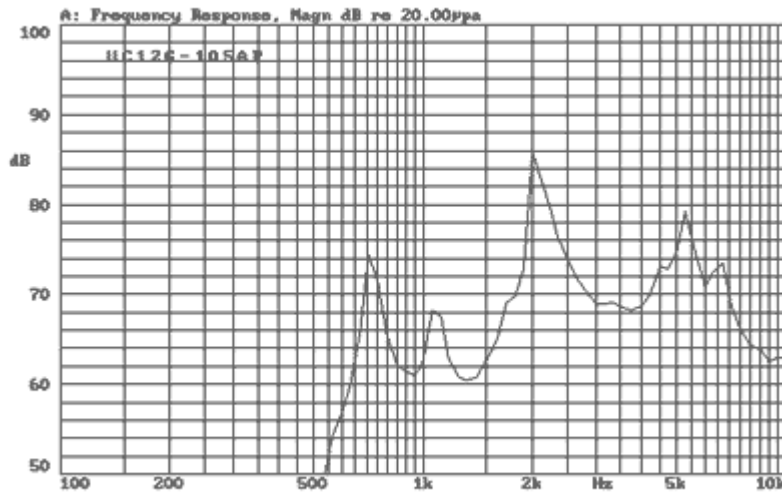


UC12G-105BP

Type	Unit	UC12G-105BP
Rated Voltage	V	1.5
Operating Voltage	V	1-3
*Rated Current(MAX)	mA	15
*Min Sound Output at 10 cm	dB	70
Coil Resistance	$\Omega$	42 $\pm$ 6
*Resonant Frequency	Hz	2048
Operating Temperature	$^{\circ}$ C	-20 - +70
Storage Temperature	$^{\circ}$ C	-30 - +80
Housing Material		NORYL
Weight	g	2

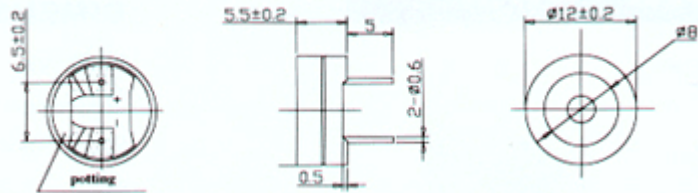
\*Value Applying at Rated Voltage (resonant frequency, 1/2 duty, square wave)

**FREQUENCY RESPONSE:**



**DIMENSIONS:**

UNIT:mm  
Tolerance: $\pm$ 0.5mm  
Wave Solderable and Washable



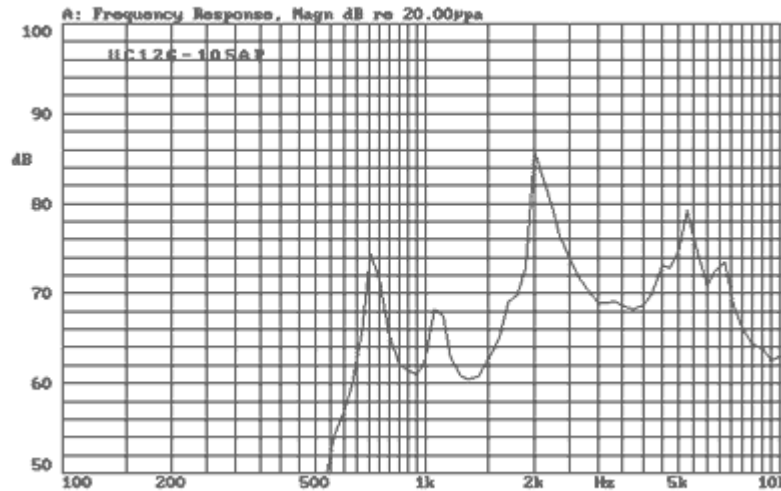


UC12G-105CP

Type	Unit	UC12G-105CP
Rated Voltage	V	1.5
Operating Voltage	V	1-3
*Rated Current(MAX)	mA	12
*Min Sound Output at 10 cm	dB	70
Coil Resistance	$\Omega$	50 $\pm$ 7.5
*Resonant Frequency	Hz	2048
Operating Temperature	$^{\circ}$ C	-20 - +70
Storage Temperature	$^{\circ}$ C	-30 - +80
Housing Material		NORYL
Weight	g	2

\*Value Applying at Rated Voltage (resonant frequency,1/2 duty, square wave)

**FREQUENCY RESPONSE:**



**DIMENSIONS:**

UNIT:mm  
Tolerance:±0.5mm  
Wave Solderable and Washable

