

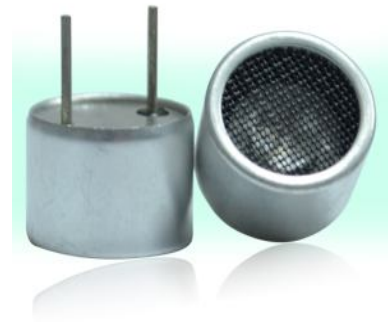
**Ultrasonic transmitter**  
**KS-A1625H12T**

**SPECIFICATION FOR APPROVAL**

The ultrasonic transmitter is designed to emit ultrasonic waves at a certain resonance frequency only in air.

**Feature:**

- **Open structure type**
- **Central frequency 25 (22, 23) kHz**
- **Hight output sound pressure level**
- **Wide operation temp.**
- **Small dimension**



Item	Unit	Description	Condition
Construction		Open structure type	
Using method		Transmitter	
Center frequency	kHz	22±1	
Free capacitance	pF	2000±20%	
Min. sound pressure level		>120dB	10Vrms/30cm
Maximum input voltage	V	22	
Operation temp.	degree C	-30+85	
Dimension	mm	16*12	See appearance drawing
Weight	g	1	

