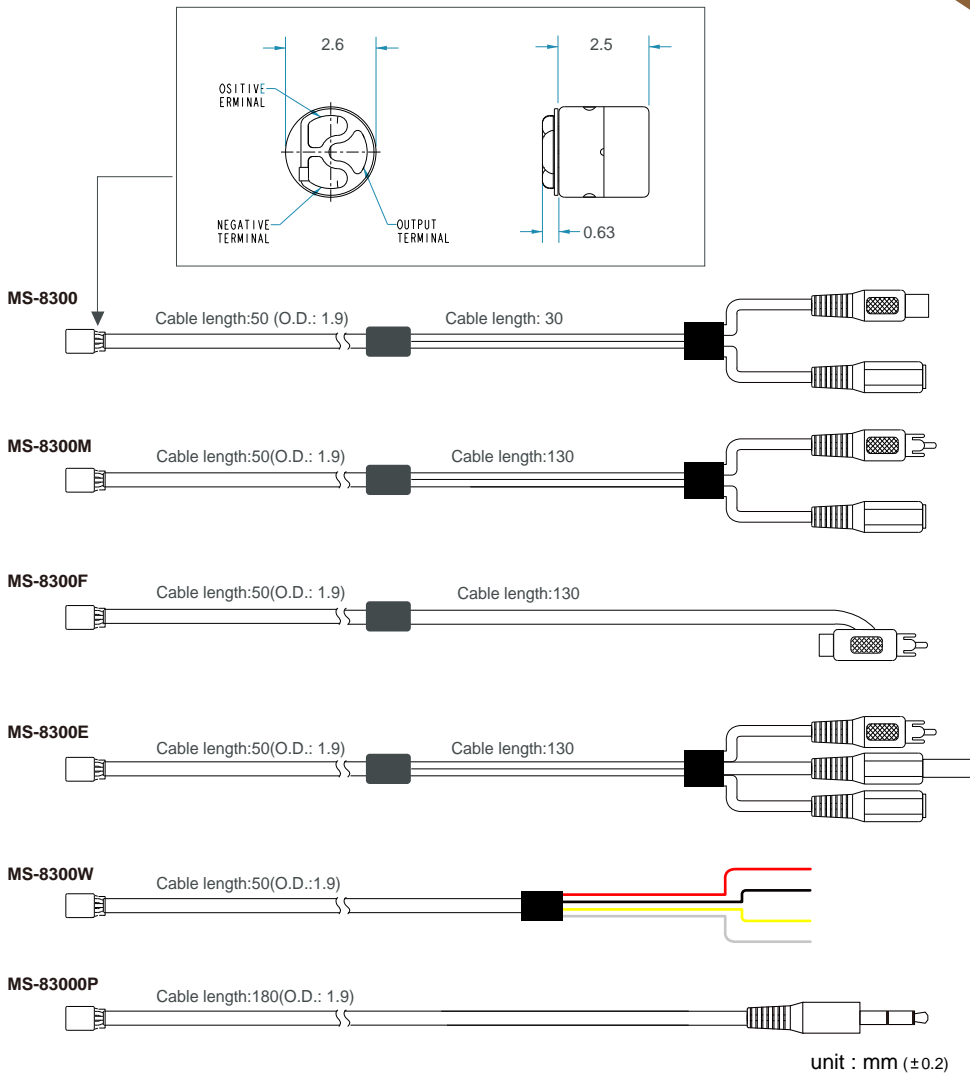
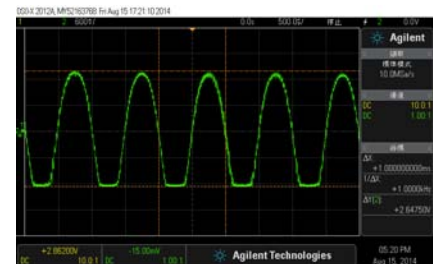


mini MIC.



Feature

- High Sensitivity!
- Super tiny and power save microphone
- The microphone anti-noise waveforms can completely eliminate noise.
- Compact size



MS-8300

Specification

Model	MS-8300	MS-8300F	MS-8300M	MS-8300E	MS-8300W	MS-8300P
Frequency	100-10000Hz					
Sensitivity(dB)	-53.5					
Output Impedance(Ω)	4.4K					
Power Source	DC 5~12V					
S/N Ratio	1.0mA(max)					
Dimension	(D)3 x 2.5 mm					

Other information

MS-3500

■ GAIN CONTROL VALUE CHANGEABLE

Frequency: 20 -16000Hz
S/N Ratio: more than 58dB
Impedance: 150 ohms ±20%(at 1000 Hz)
Sensitivity: -44dB ±3dB(at 1,000Hz)
Dimension : 6X18X4 mm

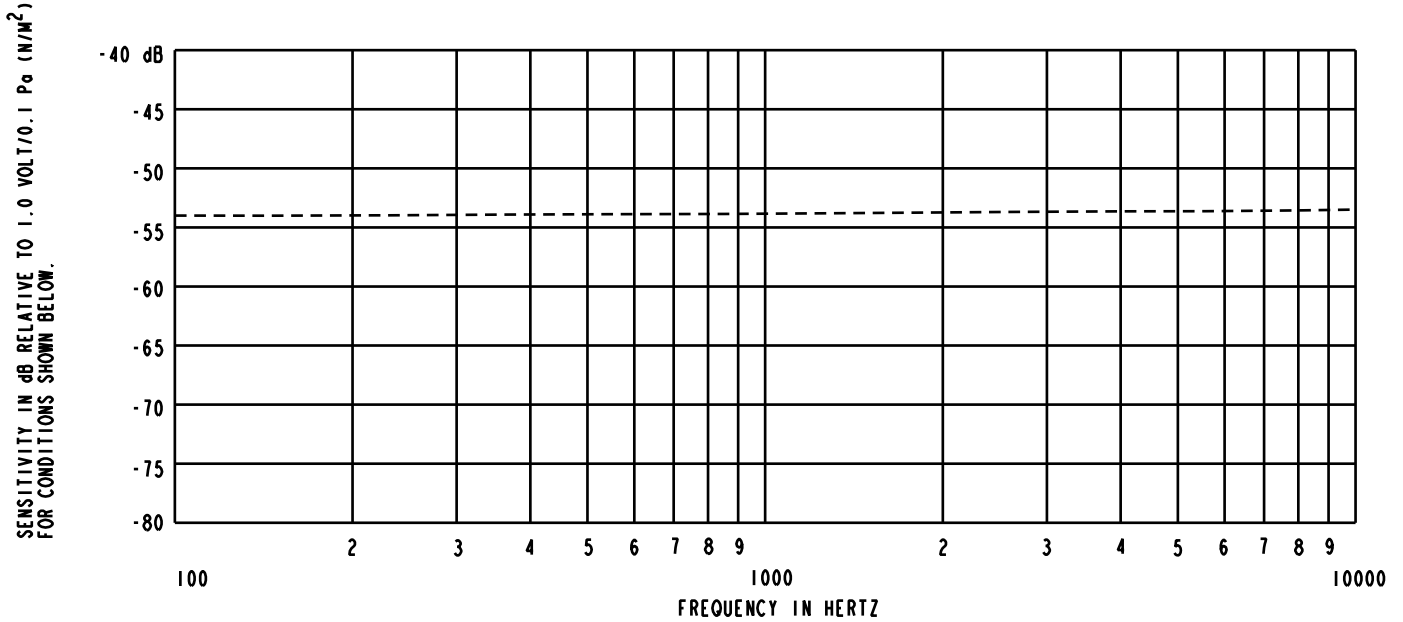


MS-6300W

■ MINI MICROPHONE

Frequency: 20 -16000Hz
S/N Ratio: more than 58dB
Impedance: 150 ohms ±20%(at 1000 Hz)
Power : DC 7~12V
Dimensions: 6x18x3.5 mm





FREQUENCY	SENSITIVITY			DEVICE CONFORMITY	
	MIN.	NOM.	MAX.	RANGE OF DEVIATION FROM 1KHz	
100	---	-54.0	---	-3.0	+3.0
1000	-57.0	-54.0	-51.0	0.0	0.0
10000	---	-53.5	---	-3.0	+4.0

NOTES:

1. CASE CONNECTED TO NEGATIVE TERMINAL.
2. MICROPHONE TO BE FUNCTIONAL WITH 3.0 VDC SUPPLY.
3. TYPICAL SENSITIVITY TO HUMIDITY AT 1000Hz IS 0.06 dB/ZRH.
4. SENSITIVITY AND NOISE VALUES INDICATED ON THIS SPECIFICATION ARE VALID AT 50% HUMIDITY.

PORT LOCATION	DC SUPPLY	AMPLIFIER CURRENT DRAIN	SENSITIVITY CHANGE ON REDUCING SUPPLY TO 0.9VDC	"A" WEIGHTED NOISE (1KHz EQUIV. SPL)	OUTPUT IMPEDANCE OHMS		
					MIN.	NOM.	MAX.
12S	1.3V	50 μ A MAX.	3 dB MAX.	30.0 dB MAX.	2800	4400	6800