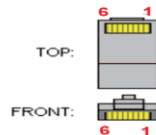


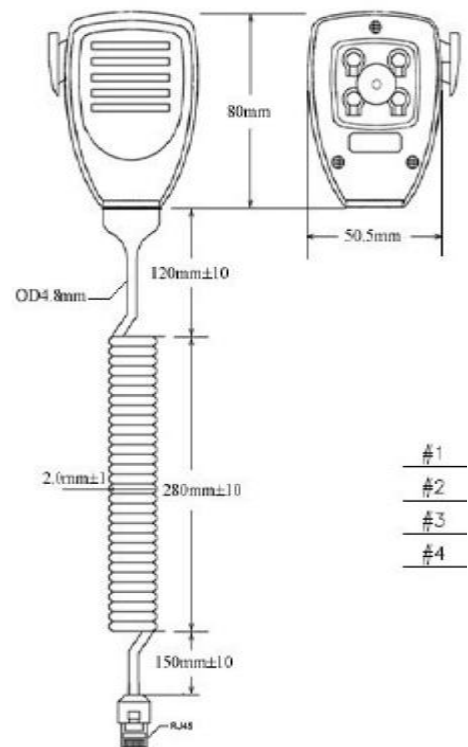


Product Specification

- Model No: PH2000
- Speaker Mic for Kenwood Mobile Radio
- Original Brand: Kenwood KMC-14

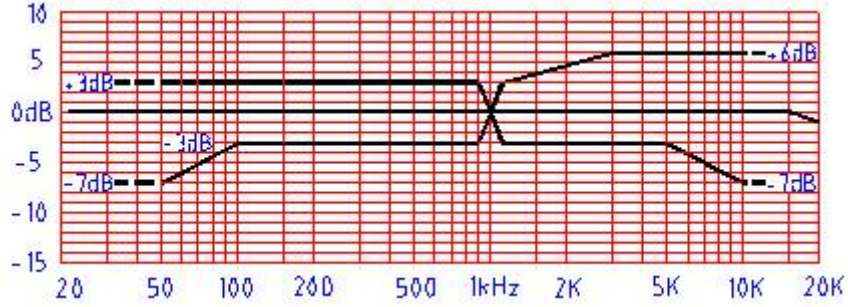


1 ← V+
 2 ← /GND
 3 ← PTT
 4 ← MIC-
 5 ← MIC+
 6 ← HOOK

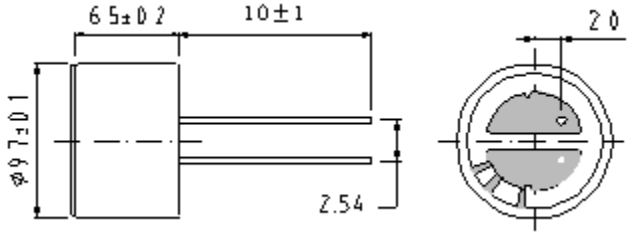


ELECTRICAL CHARACTERISTICS

Parameter	Sym bol	Conditions	Min	Cen ter	Max	U nit
Sensitivity	S	f=1KHZ, S.P.L=1Pa 0dB=1V/Pa	-56	-52	-52	d B
Output Impedance	Zout	f=1KHZ			2.2	K Ω

Current Consumption	IDS	VS= 4.5V RL=2.2KΩ			500	μ A
Signal to Noise Ratio	S/N	S:(f=1KHz, S.P.L.=1Pa) N:(A-Weighed Curve)	60			d B
Decreasing Voltage	ΔS-VS	Vs=3.0V to 2.0V			-3	d B
TYPICAL FREQUENCY RESPONSE CURVE						
● Operating Voltage: 1V to 10V ● Maximum Input SPL:120dB SPL						

MECHANICAL CHARACTERISTICS

Dimensions	$\Phi 9.7 \times 6.5 \text{ mm}$
Pin Type 	UNIT: mm
Color	Black
Operation temperature	-40 ~ +70°C