規格 MICROPHONE SPECIFICATIONS

項目

1. ITEM: SURFACE MOUNT MICROPHONE

型號

2. PART NO.: 3522755

電氣規格

3. ELECTRONICAL SPECIFICATIONS:

3.1 Directional Characteristics: Omni-directional

3.2 Element : Back Electret-Condenser

3.3 Frequency : $50 \text{ Hz} \sim 16,000 \text{ Hz}$

3.4 Impedance : $250 \Omega \pm 30\%$ (at 1,000 Hz)

3.5 Sensitivity : $-59 \text{ dB} \pm 3 \text{ dB}$ (0 dB = 1 v/micro bar

1,000 Hz indicated by open circuit)

3.6 Switch : Slide Type

3.7 Operating Voltage: Battery, D.C. 1.5V, LR44

機械規格

4. MECHANICAL SPECIFICATIONS:

4.1 Dimensions: 57L x 57W x 14.5H mm

4.2 Cable Length and Plug:

Cable: $\emptyset 2.0 \times 3.0^{-0.0} \text{ M}$ PVC Cable,

Plug: Ø3.5, Gold-Plated Pin, 90°,

Mono Plug

4.3 Weight: 45 g (without battery)

測試規範

5. METHOD OF MEASUREMENT:

According to JIS C-5502

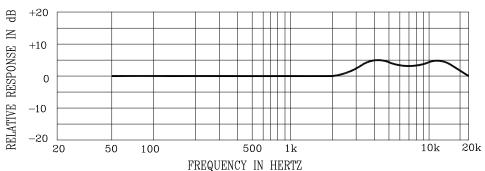
測試儀器

6. TEST INSTRUMENT:

Brüel & Kjær - Type 2012 with digital turntable system

曲線圖

7. FREQUENCY RESPONSE CURVE:



ELECTRET SPEC. CHECKED BY:	MECHANICAL SPEC. CHECKED BY:	PREPARED BY: