

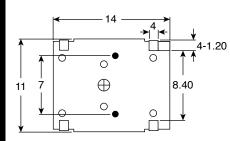
Magnetic Buzzer (External Drive)

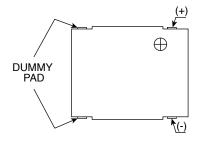
Date: 10/13/15

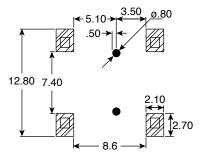
Dimensions: mm

Part Number:

254-EMB1405-RO



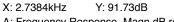


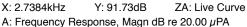


RECOMMEDED PCB LAYOUT

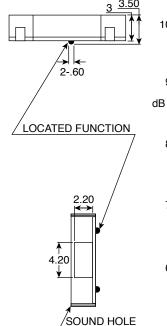
Frequecy Response Curve

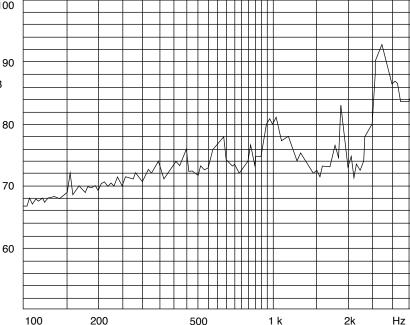
3.50 100 2-.60 90 dB LOCATED FUNCTION 80





SSR T. RMS





Electrical Specifications:

- · Rated Voltage: 5.0 Vo-p
- · Operating Voltage: 3.0 to 6.0 Vo-p
- · Consumption Current:

Mean: 80mA (Max.) Peak: 240mA (Max.)

- Sound Pressure Level: 87 dBA (Min.)
- Rated Frequency: 2730Hz
- Direct Current Resistance: 43Ω±3

Mechanical Specifications:

 Operating Temperature: -30°C to 70°C Storage Temperature: -40°C to 85°C

Soldering Specifications:

• Hand Soldering: 360±10°C, 2±.50 Sec. Recommend using constant searing-iron

Soldering into solder bath: 260±5°C, 5 to 10 Sec.

Note:

- · RoHS Compliant
- · Not Washable

(800) 346-6873

5k

10k

KT-400447

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Kobitone:

254-EMB1405-RO