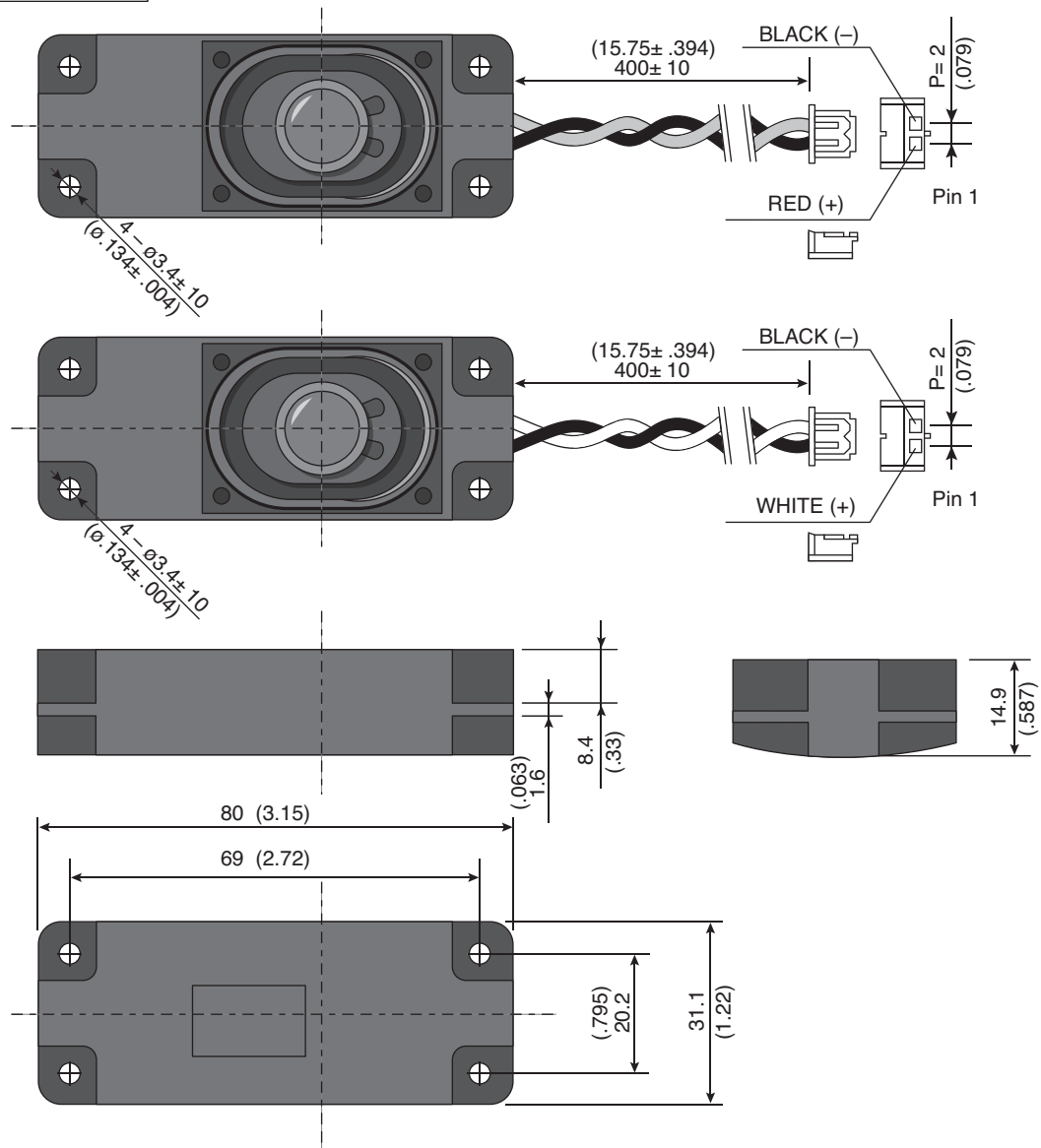


Part Number:

254-DS8082-RO

Dynamic Speaker

Electrical Specifications:

- Rated Input Power: 2.5 W
- Max. Input Power: 3.0 W
- Impedance: $8 \Omega \pm 15\%$ at 1.5KHz
- Resonant Frequency (Fo): $700\text{Hz} \pm 20\%$ at Fo, 1V
- Frequency Range: Fo – 9KHz
- Sensitivity (S.P.L.):
 - 97dB (2.5W/0.1m) ± 3 dB, at AVE
 - 1.0K, 1.2K, 1.6K, 2.0K Hz

Materials:

- Wire: AWG 26
- Connector: JST PHR-2 Equivalent

Mechanical Specifications:

- Operating Temperature: -20°C to $+60^{\circ}\text{C}$
- Storage Temperature: -30°C to $+70^{\circ}\text{C}$

Note:

- RoHS Compliant
- Sold as a pair

KT-400566

Mouser Electronics

Authorized Distributor

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

Kobitone:

[254-DS8082-RO](#)