

SUPB6510

2.5" Plastic Box Speaker Unit

The SUPB6510 is a 2.5-inch 6ohm 10Watt full range speaker with powerful neodymium motor.

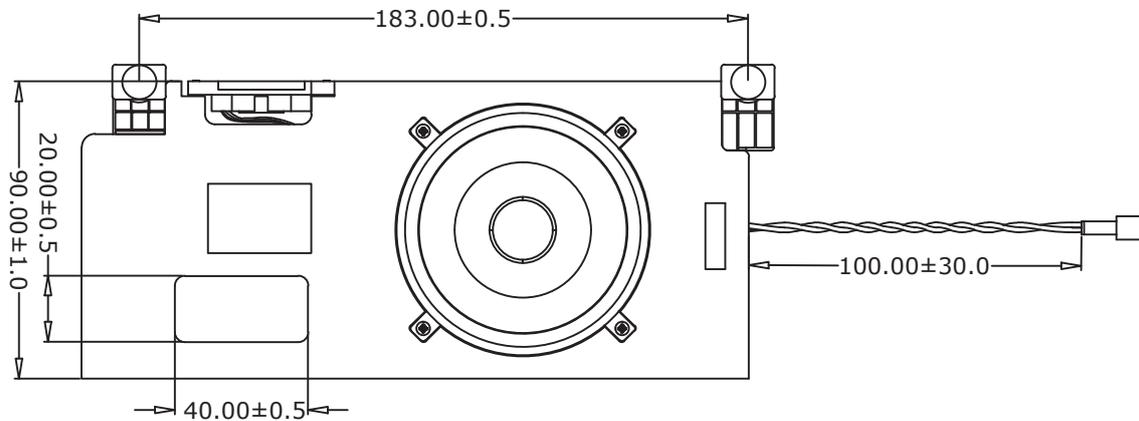
Features:

- Very high sensitivity for a speaker with small cabinet volume.
- 2.5-inch driver optimized for voice band.
- Ultra-compact design and specially designed for compact music system.
- Specially equipped with foam and rubber mounts for vibration damping upon panel mounting.
- High build quality and easy for installation.

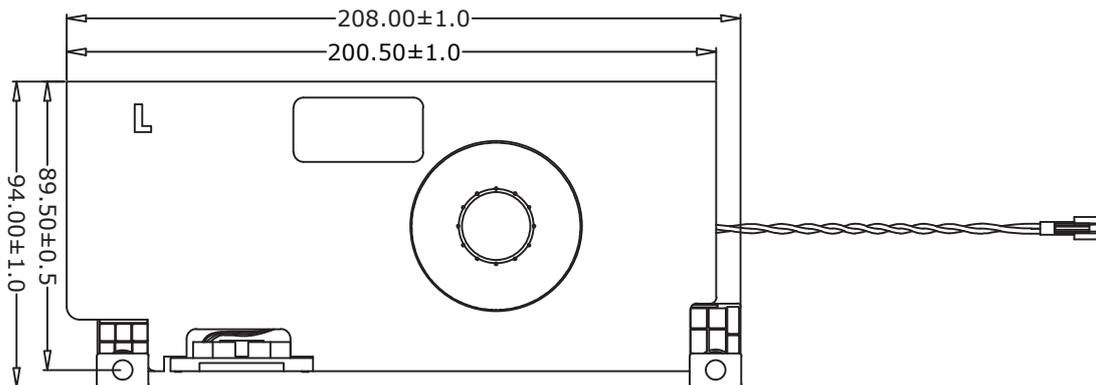


Mechanical Drawing

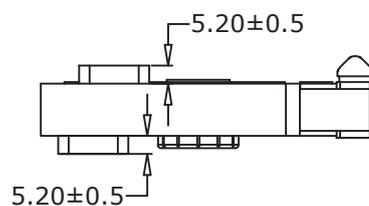
(Nominal Dimensions, mm)



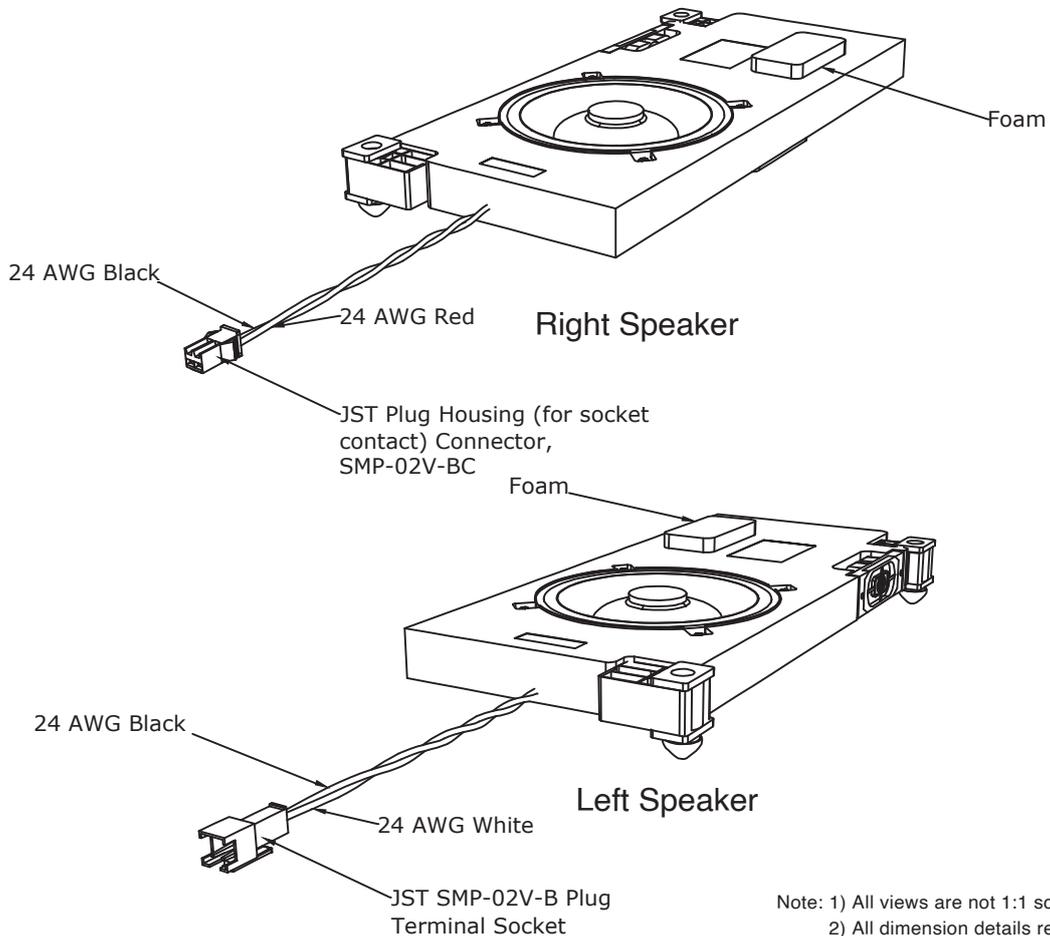
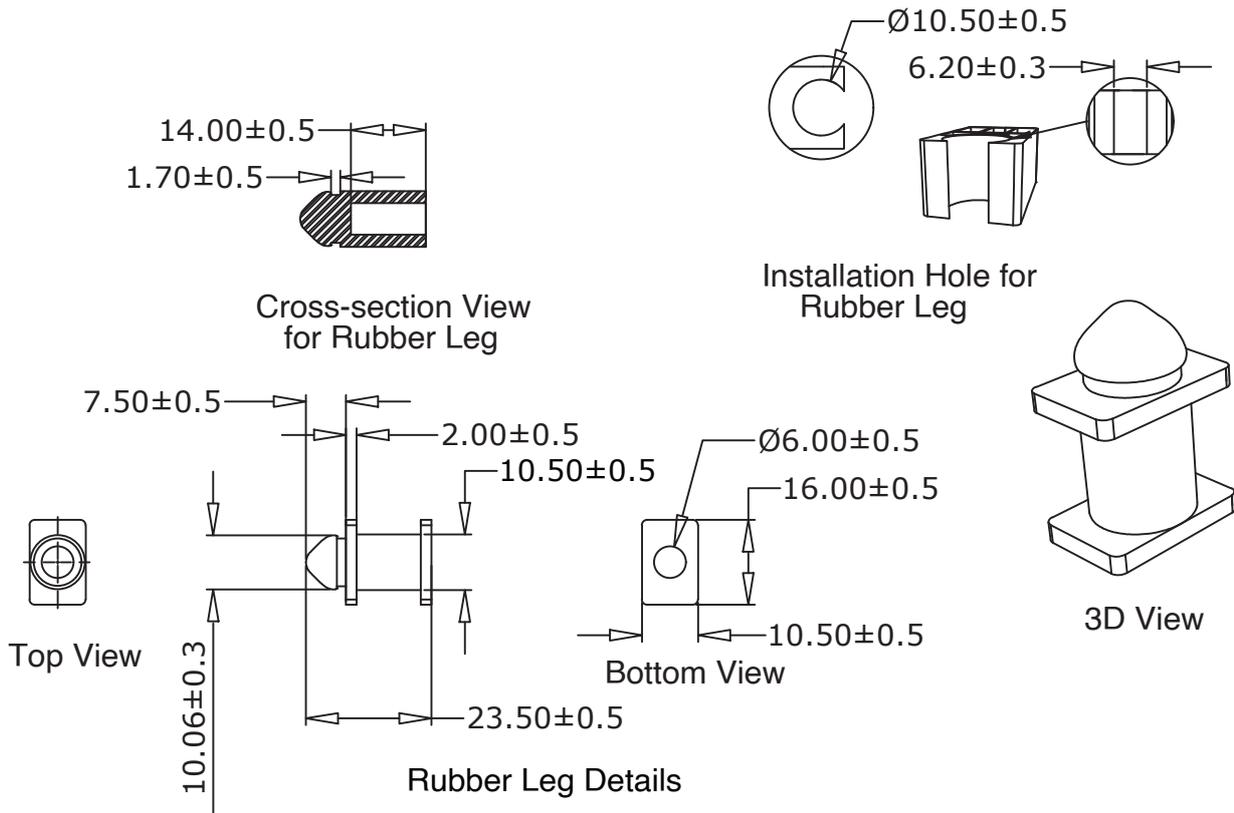
Front View



Back View



Top View



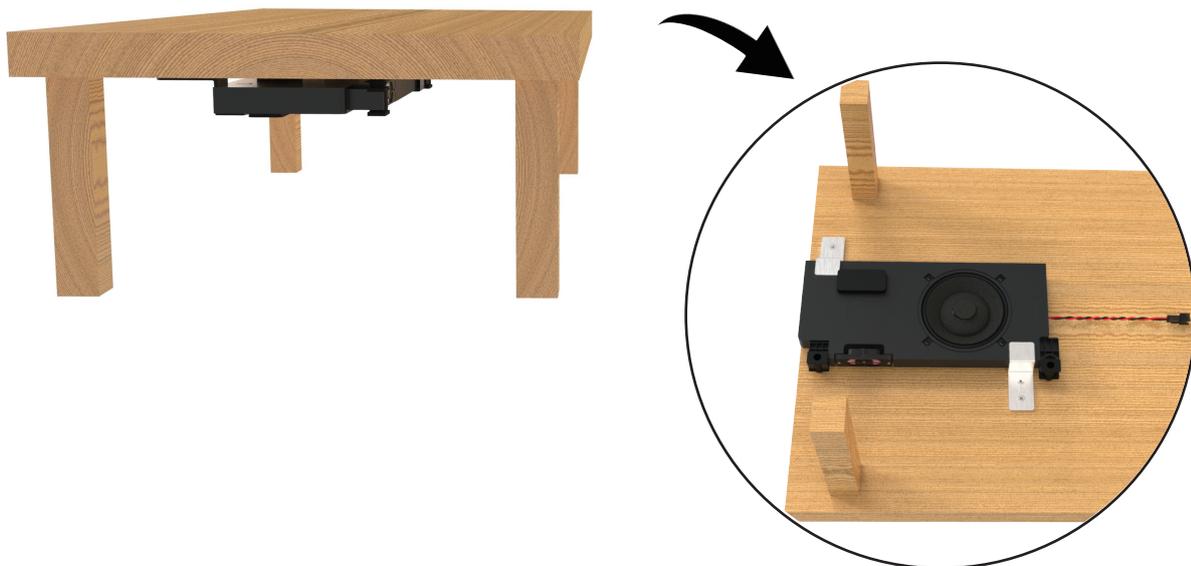
Note: 1) All views are not 1:1 scale
2) All dimension details refer to the left speaker

SUPB5005 Specifications

| Specifications | |
|------------------------------|----------------|
| Resonance Frequency [fs] | 130Hz |
| Rated Power Input | 10W |
| Max Power Input | 15W |
| Normal Impedance [Zn] | 6.25Ω at 1kHz |
| Minimum Impedance [Zmin] | 5.82Ω |
| Maximum Impedance [Zmax] | 14.84Ω |
| DC Resistance [Re] | 5.6Ω |
| Voice Coil Inductance [Le] | 24.7μH at 1kHz |
| Effective Frequency Response | 180Hz |
| Unit Weight | 185g |
| Sensitivity (2,83V/1m) | 84.5dB |



Table Mounting Application



Bracket Mounting

Special Accessories

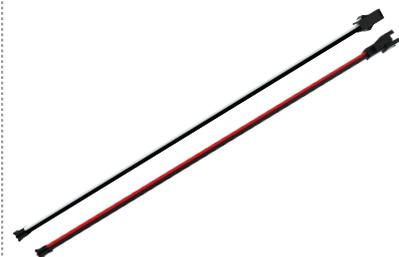
Mounting Bracket



Screws

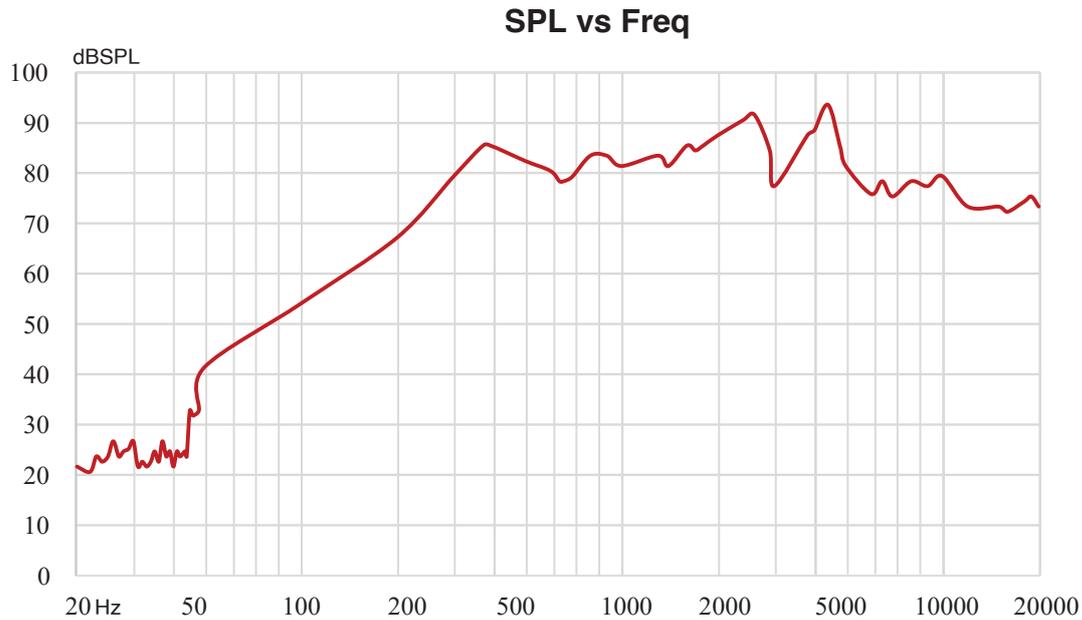


Extension cable

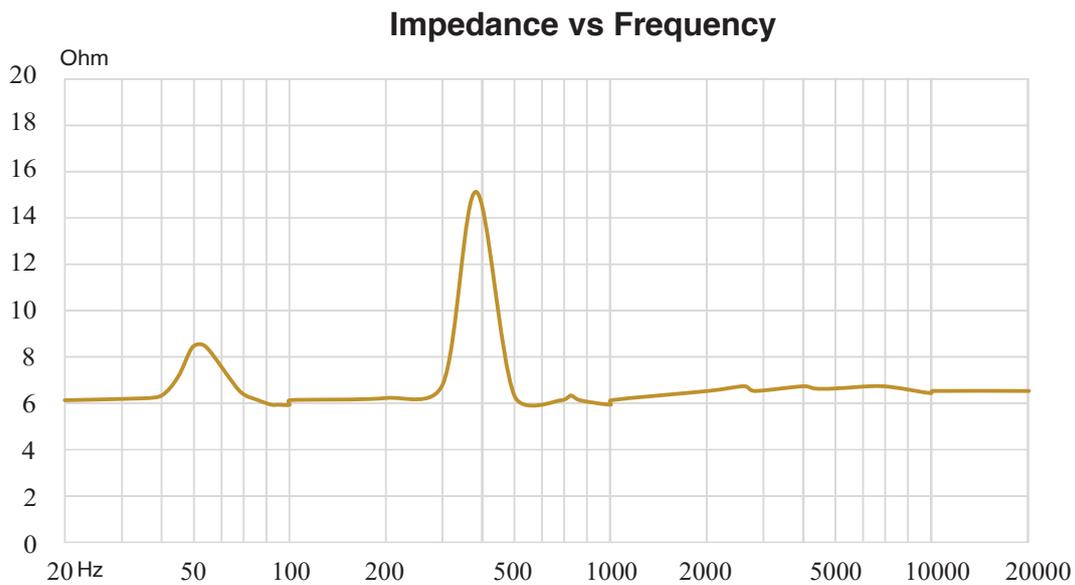




Frequency Response



Impedance Curve



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RoHS

- MOQ and SPQ is 2pcs speaker per small cardboard box for retail, incremental is one SPQ 2pcs.
- MOQ and SPQ is 18pcs small cardboard box per carton (530x290x230mm) for wholesale, incremental is one SPQ 18pcs.

Drafted:

Approved:

Countersigned: