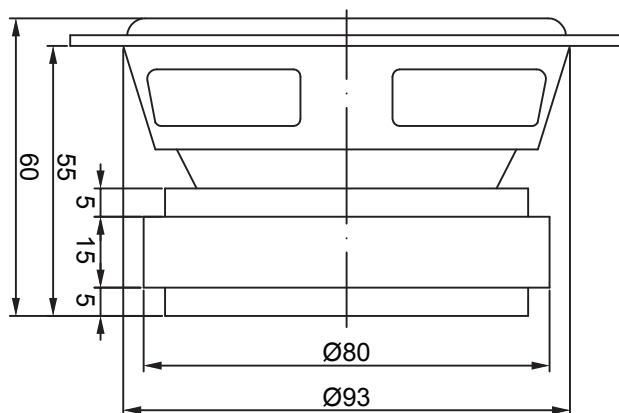
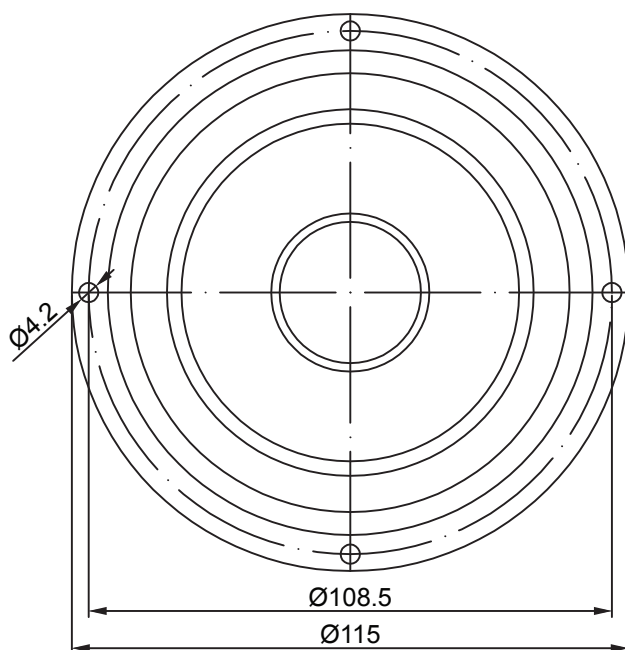




# 4SMP-4 4" WOOFER SURFACE MOUNT POLY CONE 4 OHM

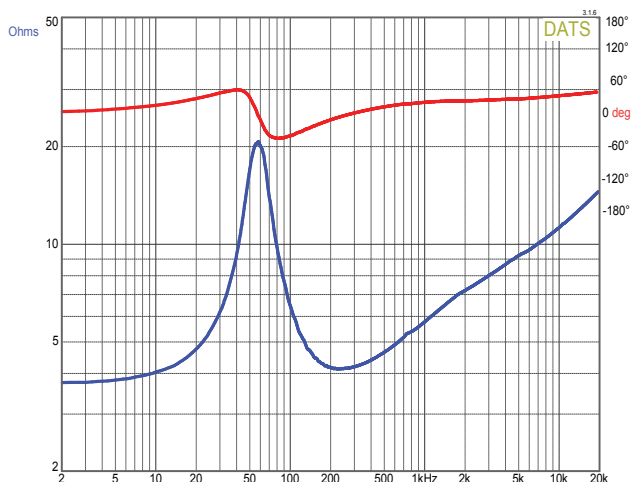
## MECHANICAL DRAWING



## FEATURES

- Damped poly cone with rubber surround for controlled resonance
- Copper cap reduces inductance and distortion
- Low profile frame suitable for surface mount installations
- Vented pole piece improves cooling to limit power compression
- Aluminum voice coil former for rapid heat transfer and thermal stability
- Integrated foam gasket for an airtight cabinet seal

## IMPEDANCE/PHASE



## PARAMETERS

|                              |                    |
|------------------------------|--------------------|
| Impedance:                   | 4 ohms             |
| Re:                          | 3.7 ohms           |
| Le:                          | 0.32 mH            |
| Fs:                          | 58 Hz              |
| Qms:                         | 3.05               |
| Qes:                         | 0.67               |
| Qts:                         | 0.55               |
| Mms:                         | 7.7g               |
| Cms:                         | 0.98 mm/N          |
| Sd:                          | 54 cm <sup>2</sup> |
| Vd:                          | 21 cm <sup>3</sup> |
| BL:                          | 3.9 Tm             |
| Vas:                         | 4 liters           |
| Xmax:                        | 4 mm               |
| VC Diameter:                 | 26 mm              |
| SPL:                         | 86 dB@2.83V/1m     |
| RMS Power handling:          | 30 watts           |
| Usable Frequency Range (Hz): | 50 – 6,000 Hz      |

## FREQUENCY RESPONSE

