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Features

- Qi Standard compliance
- High mechanical intensity
- High temperature protection design

Applications

- Automobile wireless charging
- Mobile charger
- Game charging equipment
- Smart home wireless charging equipment, etc.

Environmental Data

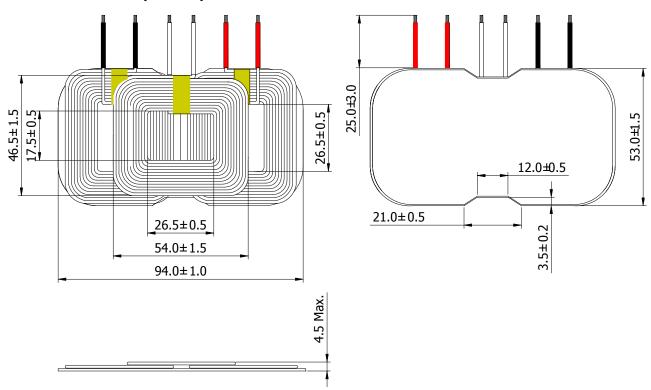
- Moisture sensitivity level:1
- RoHS&HF compliance



Packaging

Tray and carton box packaging

Mechanical Dimension(Unit:mm)



Electrical Characteristic

■ L(White Coil)	11.0uH±10%
■ L(Black Coil&Red Coil)	11.5uH±10%
■ Test frequency and voltage	100KHz,1.0Vrms
■ DCR(Each Coil)	70 m Ω Max.(55 m Ω Typ.)
■ Turns(White Coil)	12Ts
■ Turns(Black Coil&Red Coil)	12Ts&12Ts
■ Weight	40.5g/pc

■ All test data referenced to 25°C ambient.