

QI Standard A6 Triple Transmit Wireless Charge Coil

Pulse Part Number WMRT399A-0

V03

Features

- Magnetic Coil: antifreeze plate + coil
- Meet the QI international standard
- Antifreeze film of transmitter is injection molding ,make use of V-ON material, unzerbrechlich, breakage proof, every shape suitable
- Length and gap of the outgoing line is customizability



Application

- Mobile phone wireless charge

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Electrical specifications

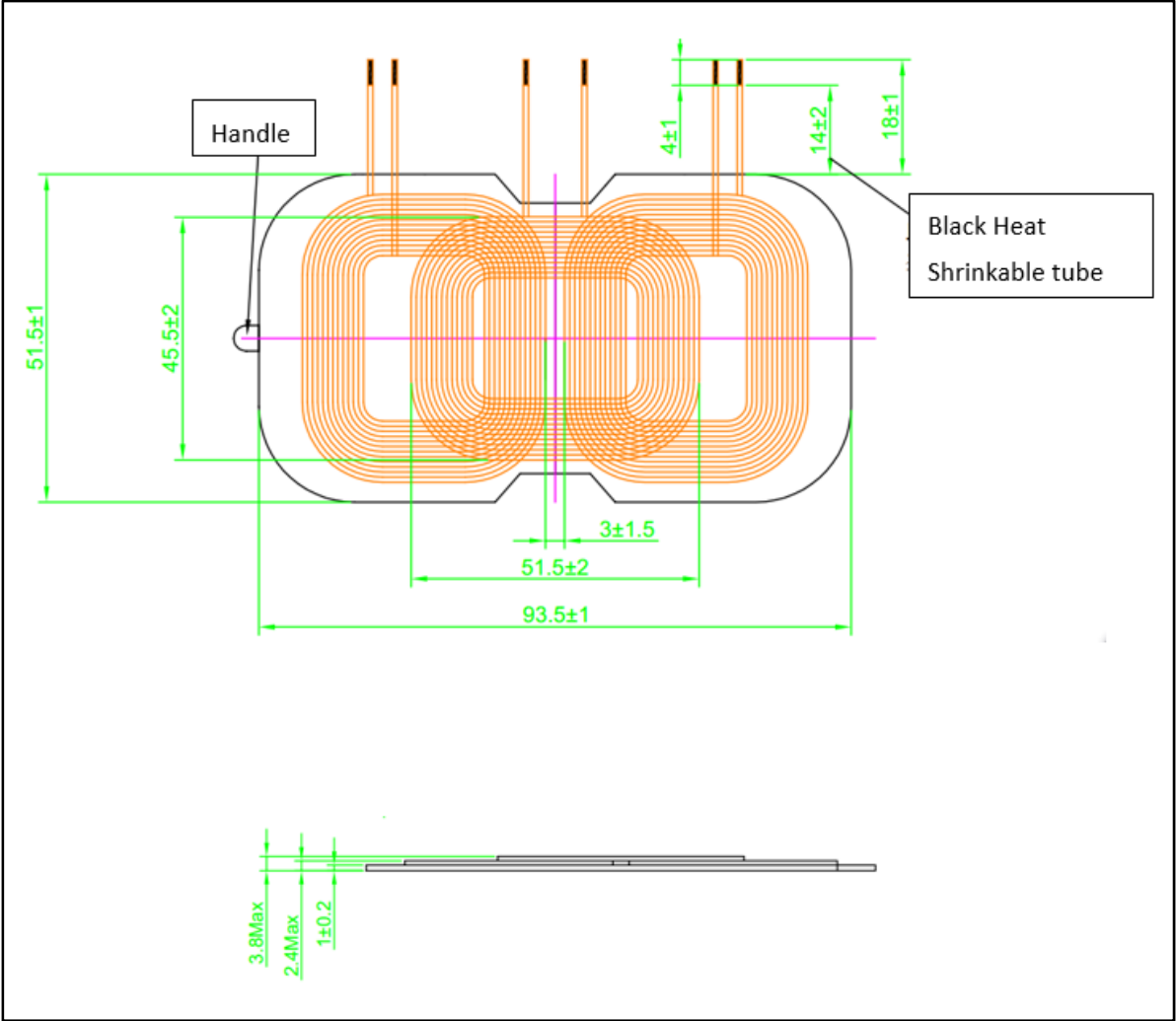
Standard Voltage(V)	5/12V
Max Current (A)	2A
DC Resistance (mΩ)	80±10%
Inductance(uH)	Top:11.5+/-10% Bottom:12.5+/-10%
Rs (mΩ)	90-110
Q	>70
Wire Diameter (mm)	0.08*105 strands cotton-insulated wire
Testing Environment	100KHZ/1V

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Mechanical dimensions: mm



WINDING DETAILS

Wdy.N O. 绕组	Star 开始	Finis h 结束	Tur ns 圈数	Wire Diameter 线径	Wdg.TyepSprad /lose 绕线方法疏/密 绕	Wdg.Direction n 绕线方向	Turns/Layer 层数/每层圈数
	S	T	12T S	0.08*105 strand s cotton- insulated wire	1 Layer lose	anticlockwise	1 layer/ 12TS

Contact: mobiledeviceantenna.sales@pulseelectronics.com

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Packing

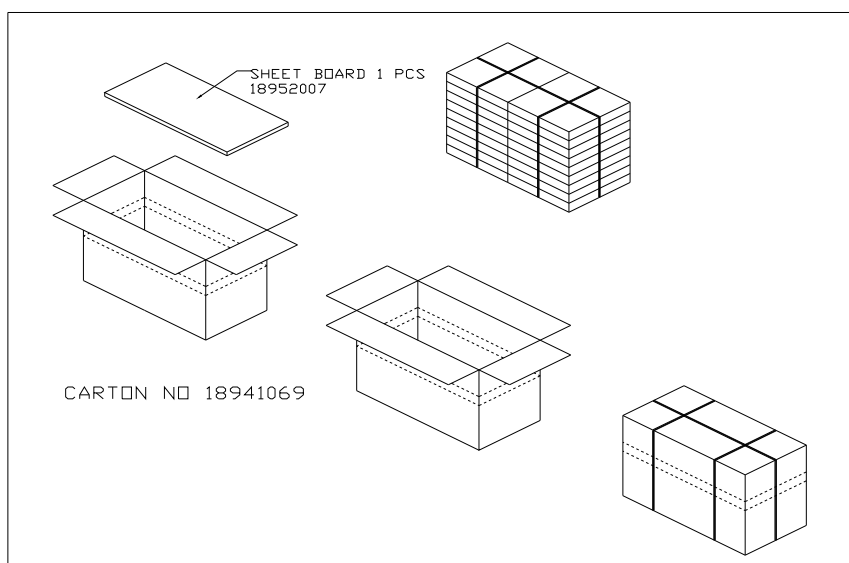
- Put 1pcs product in the poly bag, then add the info label.
- Align the finished goods into the tray.
- Cardboard sheet under and on the top of the tray stack in the tray stack. Every second tray must be rotated 180 degrees, binding of the stack-1 strap lengthwise and 2 strap crosswise.
- Add foam paper between two trays.
- First put down 1pcs sheet board in box, then put binding tray in box, empty 1 pcs on the top of the box.
- Binding of the carton: scaled with tape, 1 strap length wise and 2 strap crosswise.



Label content:

P/N:
Project Name:
Inductance:

--P/N, e.g. SWA1380
--Project Name, e.g. A6
Wireless Charge Coil
--Inductance, e.g. 12.5uH



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