



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER

Gaoyu Wei

PRODUCT NAME

Power Transmitter for Apple Watch

PART No.

PRODUCT SPEC

Inductance Spec: 7.7uH±10%

Shielding spec: KP24.5*2.6mm soft shielding with rubber

Silk covered wire spec: 2 UEW/155 0.08*24*13Ts

Segment Length: 9mm

Double side Type: 3M 9448A

Magnet Spec: 7.8*2mm Electroplating with Zinc

DATE

April 12, 2023

VERSION

REV1.0

Revision	Modified Content	Principle	Date	Note
REV 1.0	First release	Xue Lei	2023-04-12	

PREPARED BY	CHECKED BY	PPROVED BY

Authorized signature & company chop		
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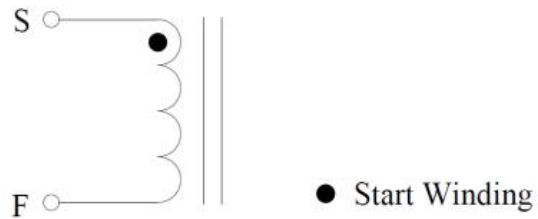


一、Product size





二、schematic diagram



三、Winding parameters

TERMINAL		WIRE	Turns	Winding Direction
S	F	silk wire 0.08*24P	13Ts	CCW

四、Electrical characteristics:

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	7.7uH±10%	100KHz/1.0V	LCZ METER 1062B