



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER: Dongguan Ronghe Electronic Co., Ltd

PRODUCT NAME: Apple Watch Power Transmitter(W602)

PART No.: 20.001-077

PRODUCT SPEC:
Inductance : 7.4uH-8uH
Shielding spec:TP-R06-2
Wire spec: 2 UEW/155 2 UEW 0.08*24*14Ts(14mm inner diameter)
Segment Length: 7mm $\pm$ 1mm
Magnet Spec: 8*3mm 3800 $\pm$ 100GS Zincification
3M 9448A Double Sided Adhesive
Tape+20*8.5*0.4mmEVA Double Sided Adhesive Tape

DATE: 2024/10/28

VERSION: REV 1.1

Revision	Modified Content	Principle	Date	Note
REV 1.0	First release	Ray Xue	2024-09-06	
REV 1.1	增加Q值: 大于25	Xiaoju Zhou	2024-10-19	
REV 1.2	English Version	Xiaoju Zhou	2024-10-28	
PREPARED BY		CHECKED BY	APPROVED BY	

Authorized signature & company chop		
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Attached is the product specification , any questions, please timely feedback to us, thank you!

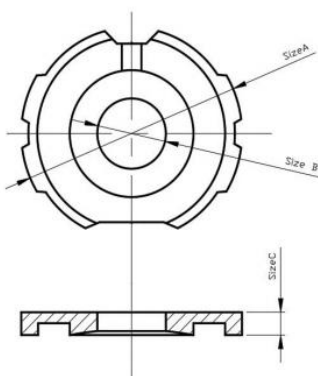


SPECIFICATION

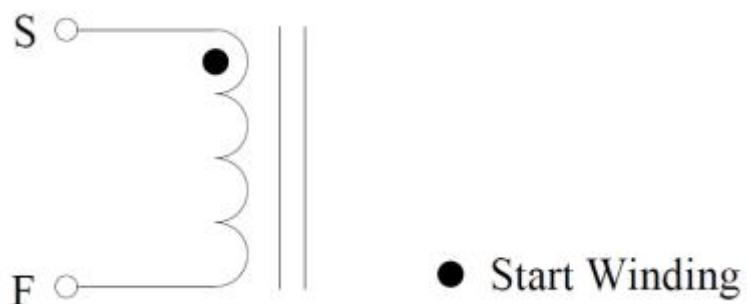
一、Shielding Specification:

测试项目 Testing Item	测试方法 Method	规格 Requirement	数值 Value	单位 Unit	条件 Condition
尺寸特性					
Size A		24.8 ± 0.3		mm	
Size B		7.80 ± 0.3		mm	
Size C		2.50 ± 0.20		mm	

图纸:



二、Schematic:





三、Coil Parameter:

TERMINAL		WIRE	Turns	Winding Direction
S	F	2UEW/155 0.08*24	14Ts	CCW

四、Electrical Specification:

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

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	L: 7.4uH-8uH Q: >25	100KHz/1.0V	LCZ METER 1062B

五、Product Picture:

