



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER	Genda
PRODUCT NAME:	transmitting coil
PART No.	4611200000039
PRODUCT SPEC	<p>Sensitivity specification: 6.7uH±10%</p> <p>Disk size: 40*5.3*1 single slot</p> <p>Wire specification: 0.08*24*2*10Ts (21.7mm inner diameter) Outlet length: 50mm</p> <p>Reverse plain double-sided tape</p>
DATE	Dec. 12, 2024
VERSION	REV 1.0

Revision	Modified Content	Principle	Date	Note
REV 1.0	first release	Xue Lei	Dec. 12, 2024	

PREPARED BY	CHECKED BY	APPROVED BY

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

Company name: Shenzhen Chenxing Electronic Technology Co., LTD

Factory address: 5F, Building 1, Xinken City Science and Technology Industrial Park, 51 Dabao Road, Xinken Street, Bao'an District, Shenzhen



SPECIFICATION

一、product size

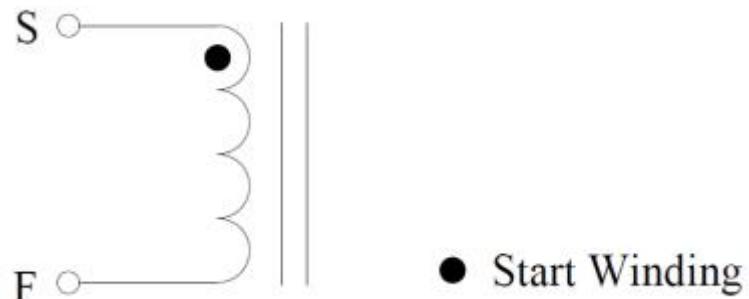
	Disk diameter A $40\pm0.5\text{mm}$
	Coil outer diameter B $38.5\pm1\text{mm}$
	Coil inner diameter C $21.7\pm0.5\text{mm}$
	Product thickness D $<1.8\text{mm}$
	Outlet length E $50\text{mm}\pm3\text{mm}$
	Solder length F $3\pm2\text{mm}$
	Disk opening diameter G $5\pm0.3\text{mm}$
	Diskette thickness $0.95\pm0.05\text{mm}$
	Diskette shape Circular single slot
	Backing thickness Reverse plain double-sided tape
	Shatter-proof black film N

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二、schematic diagram



三、Winding parameter

TERMINAL		WIRE	Turns	Winding Direction
S	F	Enamelled wire 0.08*24P double stranded and wound	10Ts	CCW

四、electrical specification:

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

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	6.7uH±10%	100KHz/1.0V	LCZ METER 1062B

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