



Dongguan Jinghong Technology Co., Ltd.

specification

customer name:

product name:

101. 0208

material code:

JH-DXE-2025051502

product specification:

Measurement specification: 6.5uH - 7.0uH

Magnetic sheet specification: 43*5.3*0.8 dual-slot center-hole hard magnetic material

Wire specification: 0.08*105*12Ts (inner diameter of 14.5mm), with white glue on the reverse side. Center has 5*1.5 small magnets N52, with S grade facing upwards.

Date:

May 15, 2025

Version model:

REV1. 0

Version	content of change	person in charge	Date	Note
REV1. 0	first publish	Yang Guoxing	May 15, 2025	

formulate	audit	Approve
Wei Ruanqiu	Yang Guoxing	Liu Chunping

Customer's approval signature and seal		
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Attached is the product specification document. If you have any questions, please feel free to contact us immediately. Thank you.



Dongguan Jinghong Technology Co., Ltd.

101. 0208 Product Specifications

一、product size

	No.	Item	Specifications
	A	Disk diameter	$43 \pm 0.5\text{mm}$
	B	Outer diameter of the coil	$40.5 \pm 0.5\text{mm}$
	C	Inner diameter of the coil	$14.5 \pm 0.5\text{mm}$
	D	Product thickness	$< 2.50\text{mm}$
	E	Outlining length	$50\text{mm} \pm 1.0\text{mm}$
	F	Welding solder length	$3 \pm 1.0\text{mm}$
	G	Diameter of the	$5.3 \pm 0.5\text{mm}$
	H	Disk thickness	$0.8 \pm 0.1\text{mm}$
	I	Disk shape	Circular perforated double-slot
	J	gum	Regular white double-sided adhesive tape
	/	N52 5*1.5	S level facing upwards

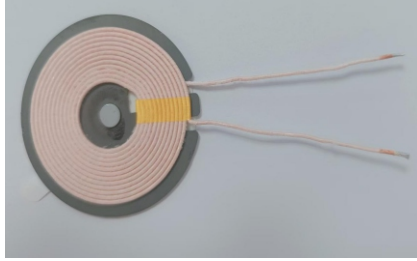
二、Winding parameters

TERMINAL		wire diameter	number of turns	direction of winding
S	F	Silk braided cable 0.08 * 105P	12TS	CCW

三、electrical specification

No.	Item	TERMINAL	Standard	test condition	test instrument
1	IND.	S-F	$L: 6.5\mu\text{H} \pm 7.0\mu\text{H}$	10KHz/1.0V	Digital Bridge 2811C

四、Product physical picture



Company Name: Dongguan Jinghong Technology Co., Ltd.

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