



PRODUCT SPECIFICATION FOR APPROVAL

CUSTOMER:

KeChuangXin

PRODUCT NAME:

A11 Transmitting Coil

PART NO.:

326-000012

PRODUCT SPEC.:

Inductance: 6.3uH±10%
Electromagnetic Spec.: 41.5*5.3*0.8 dual slot Cable
Spec.: 0.08*24*2*10Ts (20.5mm inner diameter)
Cable Length: 45mm
Double sides adhesive tape

Date:

24-June-2024

Version:

REV 1.0

	Modified Content	Principle	Date	Note
REV 1.0	First Versio	Xue Lei	2024-06-24	

PREPARED BY	CHECKED BY	APPROVED BY

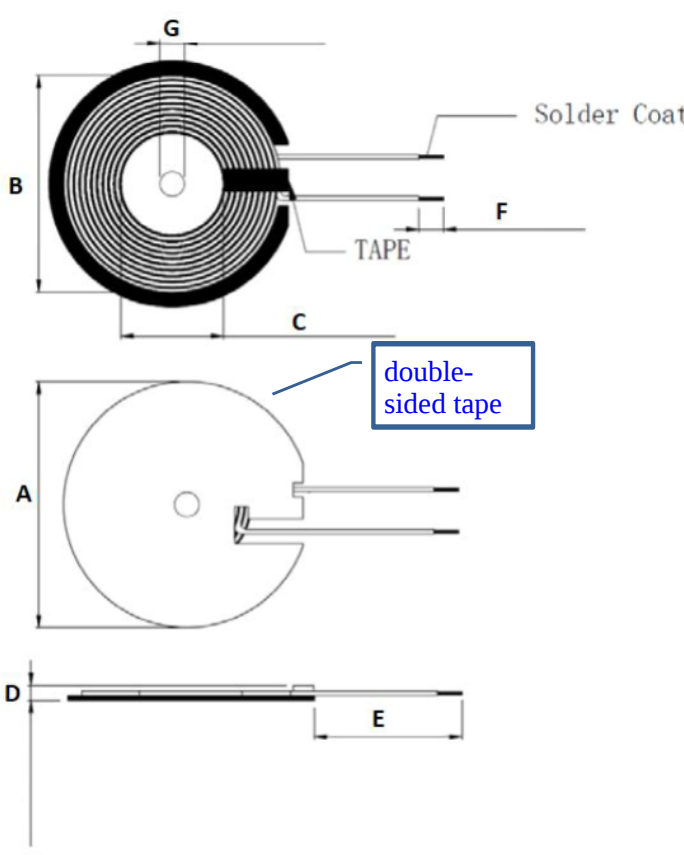
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Attached is the product specification, if you have any questions, please timely feedback to us, thank you!



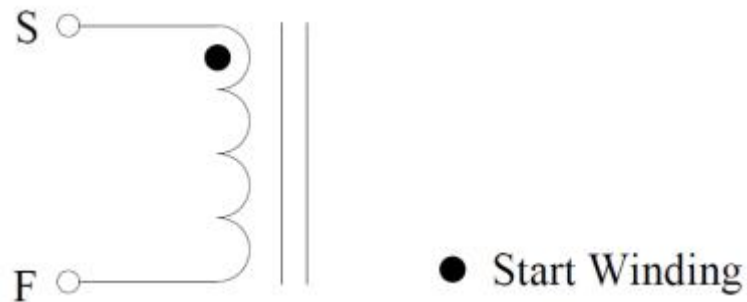
SPECIFICATION

一、Product Size

	Diameter (A)	41.5±0.5mm
	OD (B)	39±1mm
	ID (C)	20.5±0.5mm
	Thickness (D)	<1.8mm
	Cable Length (E)	45mm±2mm
	Soldering Length (F)	3±2mm
	Hole OD (G)	5±0.3mm
	Diskette thickness	0.8±0.1mm
	Shape	Circular dual slot
	Adhesive thickness	ordinary double-sided tape
	Shatter-proof black film	N/A



二、Schematic Diagram



三、Winding Parameter

TERMINAL		WIRE	Turns	Winding Direction
S	F	Varnished wire 0.08*24P (duplex winding)	10Ts	CCW

四、Electrical Characteristics

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

ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND.	S-F	L : 6.3uH±10%	100KHz/1.0V	LCZ METER 1062B