

Acceptance Letter

SPECIFICATION FOR APPROVAL

CUSTOMER: You hongCUST P/N: YH-2436ZD P/N: ZD-YHProduct
Name: Receiving coil产品型号:
DESC: F2*10-0.08*5-26TS-30mm-F11.7*17.3日期:
DATE: 2025/8/16版本:
Version: A.0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
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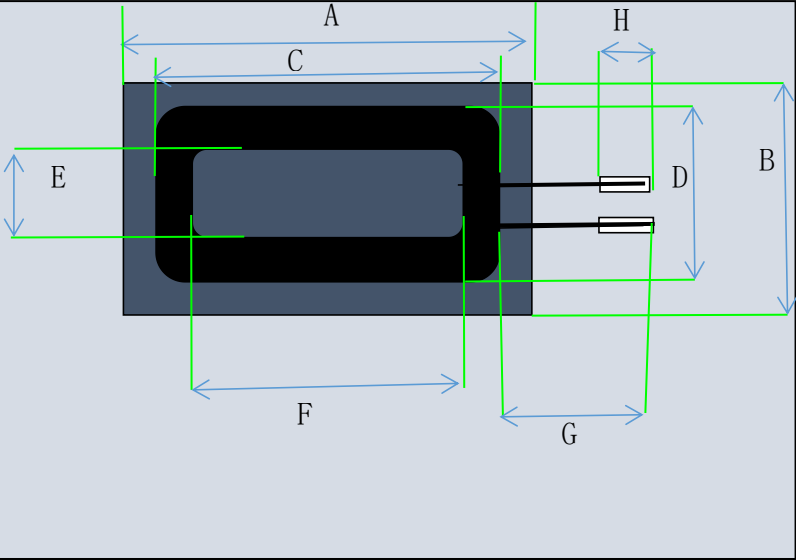
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Zhide Coil Specification Sheet

Product model	F2*10-0.08*5-26TS-30mm-F11.7*17.3	Version number	Customer	You hong
		A.0	Zhide Material Number	ZD-YH
			Customer Number	YH-2436

一. Coil size



A	$17.3 \pm 0.5\text{mm}$
B	$11.7 \pm 0.5\text{mm}$
C	$15.7 \pm 1\text{mm}$
D	$10 \pm 1\text{mm}$
E	$2 \pm 0.3\text{mm}$
F	$10 \pm 0.5\text{mm}$
G	$30 \pm 2\text{mm}$
H	$2 \pm 1\text{mm}$
I	
J	
K	

- 1.Cross the coil, do not loose the wire.
- 2.Magnetic sheets are attached to the coil plane.
- 3.The magnetic sheet is F11.7*17.3 four-layer nanocrystalline with double-sided adhesive backing.
- 4.Stick 7.5*15.5 double-sided tape on the non-flat surface of the coil.
- 5.The total thickness of the coil is $1.0 \pm 0.4\text{mm}$.

二. Schematic diagram



三. Winding parameters

Serial number	Terminal		Wire diameter	Number of laps	Winding direction
1	S	F	0.08*5	26TS	Counterclockwise

四. Electrical parameters

Serial number	Terminal	Standard	Test conditions	Testing instrument	Inductance	DCR
1	S~F	100K/1.0V	线圈	LCR	$11.9 \pm 10\mu\text{H}$	$0.670\Omega \pm 10\%$