

SPECIFICATION FOR APPROVAL

客户: Guangxi Benlala Intelligent Technology Co.,
CUSTOMER: LTD. (Shenzhen Branch)

客户料号:

CUST P/N: ABGCOM-00241

智德料号:

ZD P/N: ZD

产品名称: Receiving coil

产品型号:

DESC: F2. 2*10. 9-0. 16-22TS-30mm-F7. 5*15. 5*0. 3- (双层)

日期:

DATE: 2024/11/18

版本:

Version: A. 0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
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Shenzhen Zhide Electronics Co., LTD

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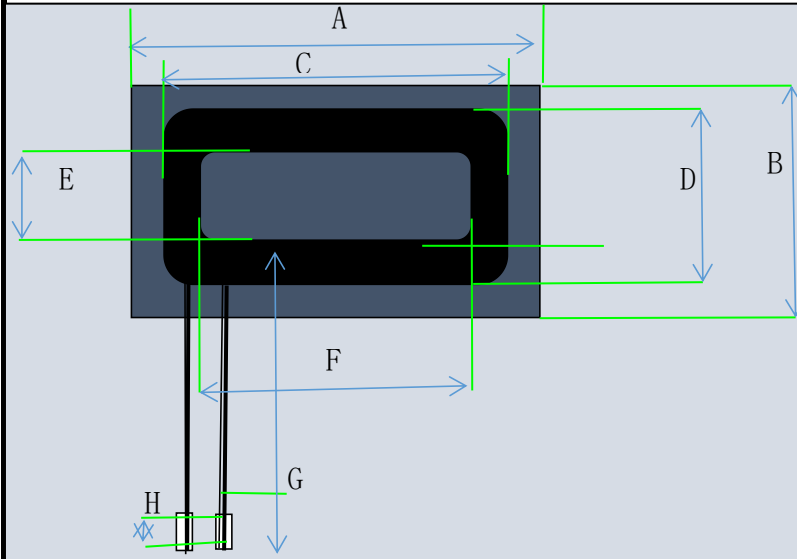
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Zhide Coil Specification Sheet

产品型号	F2. 2*10. 9-0. 16-22TS-30mm- F7. 5*15. 5*0. 3- (双层)	Version number	Customer	Guangxi Benrara Intelligent Technology
		A. 0	Zhide Material Number Customer Number	ZD 8. 5

一. Coil size



A	15. 5±0. 5
B	7. 5±0. 5
C	14. 8±1
D	6. 9±1
E	2. 2±0. 3
F	10. 9±0. 5
G	30±2
H	2±1
I	
J	
K	

1. Cross the coil, do not loose the wire.
2. Coil non-planar patch.
3. The magnetic sheet is a F7. 5*15. 5*0. 3mm double-layer (double-sided self-adhesive ferrite soft magnetic sheet)
4. The total thickness of the coil is 1. 0±0. 3mm.

二. Schematic diagram



三. Winding parameters

Serial number	Terminal		Wire diameter	Number of laps	Winding direction
1	S	F	0. 16	22TS	Clockwise

四. 电气参数

Serial number	Terminal	Standard	Test conditions	Testing instrument	Inductance	DCR
1	S~F	100K/1. 0V	Coil	LCR	8. 5±10%uH	0. 670Ω ±10%

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r

