

SPECIFICATION FOR APPROVAL

CUSTOMER: Shenzhen Zhongchuangzhi Technology Co., Ltd.

CUST P/N: _____

YUYAO P/N: _____

D E S T: F3.4*19.6*0.25*2P*18S-10.5UH-75MM/30*17*0.3
(Not fitting closely)

DATE: 2024.10.21

VERSION: V1

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
Zhengshaodong	Yaozhengdong	Caoqiancheng	

DONGGUAN YUYAO ELECTRONIC TECHNOLOGY CO.,LTD



Add: Building 21, New Sun City Industrial City, No.1 Xinyang Road, L Lin Village, Tangxia Town, Dongguan City

TEL: 0769-82866410

FAX: 0769-82866409

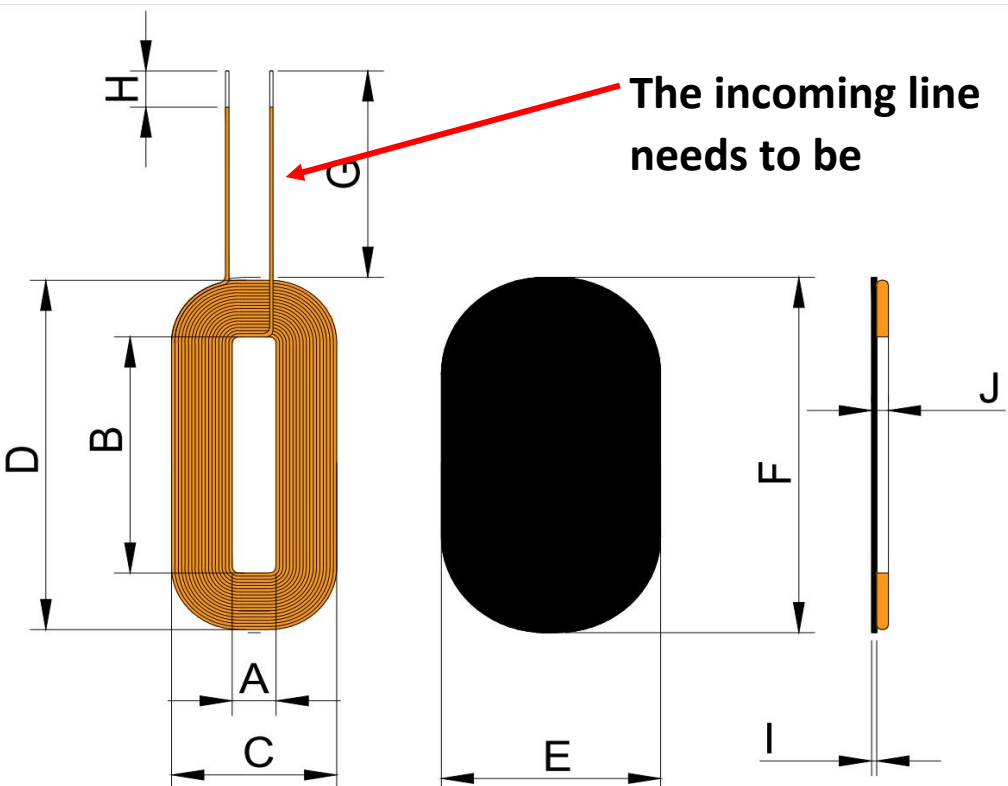
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Version Change History

Rev	Before Change	After Change	Change Date	Approved By
A.0	new issue		2024.10.21	

SPECIFICATION APPROVAL

D E S T:	F3.4*19.6*0.25*2P*18S-10.5UH-75MM/30*17*0.3 (Not fitting closely)	VERSION:	V0	CUSTOMER:	Shenzhen Zhongchuangzh	
				CUST P/N:	0	
				YUYAO P/N:	0	
一、尺寸 DIMENSION:(mm)					A	3.4±0.5
					B	19.6±0.5
					C	13.2±0.5
					D	29.3±0.5
					E	17±0.5
					F	30±0.5
					G	75±2
					H	3±1
					I	0.3±0.05
					J	1.1 Max
					K	
					L	
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二、 SCHEMATIC DIAGRAM:



三、 WINDING SPECIFICATION:

NO	TERMINAL		WIRE	TURNS	WINDING DIRECTION
1	S	F	0.25*2P enameled wire	18TS	Anticlockwise

四、 ELECTRICAL CHARACTERISTICS:

TEMPERATURE:25℃±10℃, RELATIVE HUMIDITY:65±20%

NO	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND	S-F	4.0UH±10% single-coil	100KHZ/1V	ET4410 LCR
2	IND	S-F	10.2UH±10% with magnetic sheet	100KHZ/1V	ET4410 LCR
3	DCR	S-F	mΩ MAX	1KHZ/1V	ET4410 LCR
4	Q value	S-F	MIN	100KHZ/1V	ET4410 LCR

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五、PRODUCT PICTURE



六、MATERIAL LIST

NO	MATERIAL NAME	DESCRIPTION	MANUFACTURER
1	Wire rod	0.25*2P enameled wire	RH
2	Magnetic sheet	Ø30*17*0.3mm Ferrite magnetic sheet	KHF
3	Solder bar	Solder bar for high-temperature environmental protection	DB
4	Glue	BE885-9007	BR
5	Adhesive tape	Adhesive tape is not wrapped	
6	Pressure Sensitive Adhesive	magnetic sheet with adhesive	
7	Package	Zipper storage bag	

REMARK:The above materials are according to ROHS 2.0+REACH environmental protection requirements

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