

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



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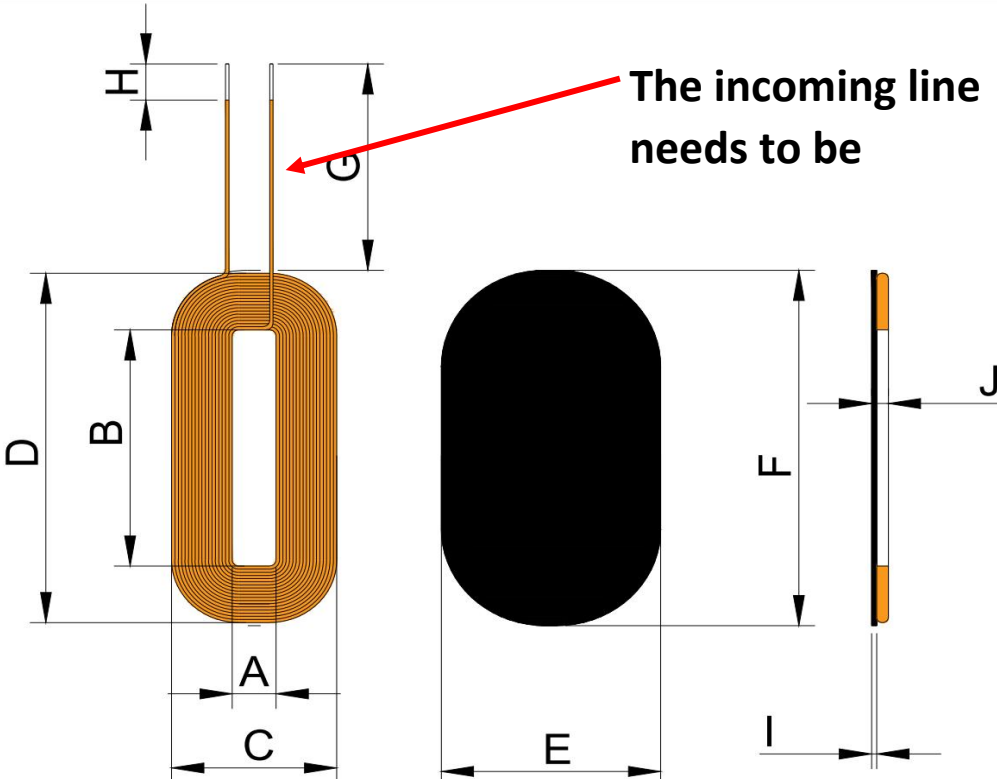
Version Change History

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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:					
S F					
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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