



# XuYi OuGe Electronic Co., Ltd

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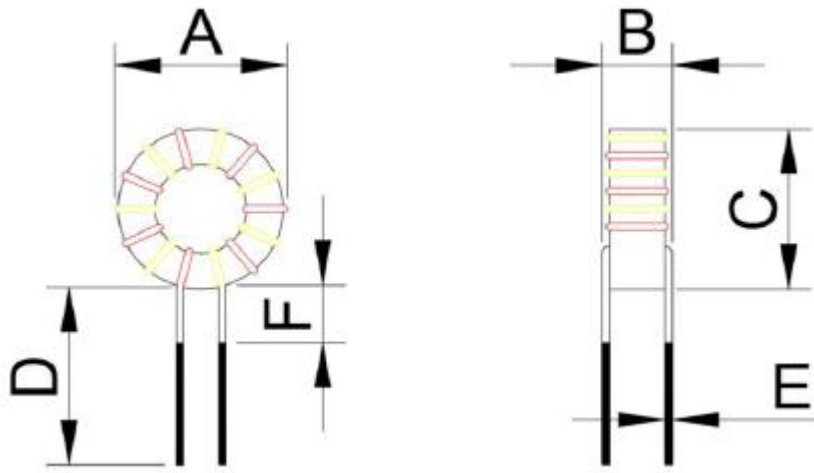
## *SPECIFICATION FOR APPROVAL*

CUSTOMER NAME	OZDISAN		
Item No:	T9*5*3C-9.5uH inductor		
CUSTOMER NO:		CUSTOMER REVISION:	1.0
OUGE No:	SX-3240HC-9.5uH	OU GE REVISION:	A1

Note:Please send confirmation to us with signature and seal

sign and seal by seller			Sign and seal by buyer		
Preparer	Reviewer	Approver	Reviewer	Approver	confirmer
ZhiHua Zhang					
Date:	28 <sup>th</sup> Dec. 2022		Date		

# 1. Dimensions (unit:mm)



# 2. Dimension:

A	B	C	D	E	F
12.00Max	6.00Max	11.00MAX	10.00±1.0	0.60± 0.05	3.00± 1.0

# 3. Product Photo:



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TEL: 0760-22131648 Fax: 0760-22286311

Ouge Item No

SX-3240HC-9.5uH

Name

T9\*5\*3C-9.5uH inductor

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#### 4. winding process:

No	Pin (star-top)	Specification of copper line	Turns
N1	1-2	2UEW $\phi 0.6\text{mm} \times 1\text{P}$	6.5 (Ref.)
N3	4-3	2UEW $\phi 0.6\text{mm} \times 1\text{P}$ (red)	6.5 (Ref.)

#### 5. Description:

1. T9\*5\*3C green coating core

#### 6. Electrical Parameter

##### ① Inductance

No	Pins	Specification	Test condition	Test equipment
1	1-2/4-3	9.5uH $\pm 35\%$	1.0KHZ 0.25V	TH-1772B (CURRENT METER)

#### 7. BOM List

No	Name	Specification
1	core	T9*5*3C
2	Magnet wire	QA 0.60mm 155°C
3	High temperature tin	Sn99.9%
4	Separator	8.7*5
5	Epoxy	/

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