

XuYi OuGe Electronic



Co.,Ltd



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SPECIFICATION FOR APPROVAL

CUSTOMER NAME	OZDISAN		
Item No :	T9*5*3C-24uH inductor		
CUSTOMER NO:		CUSTOMER REVISION:	1.0
OUGE No :	SX-3241HC-24uH	OU GE REVISION:	A1

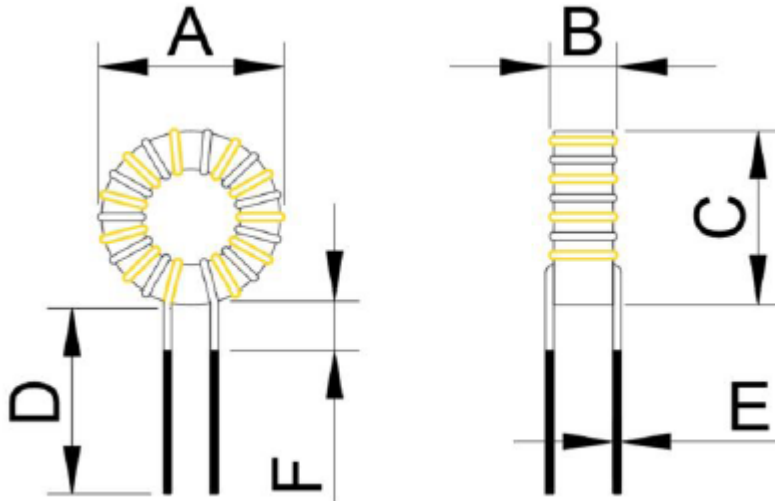
Note:Please send confirmation to us with signature and seal

sign and seal by seller

Sign and seal by buyer

Preparer	Reviewe r	Approve r	Reviewer	Approver	confirmer
ZhiHua Zhang					
Date :	28 th Dec. 2022		Date		

1. Dimensions (unit:mm)



2 · Dimension:

A	B	C	D	E	F
12.00M	x 6.00Max	11.00MAX	10.00±1.0	0.40± 0.05	5.00± 2.0

3 · Product Photo:



XuYi OuGe Electronic Co., Ltd

TEL : 0760-22131648 Fax : 0760-22286311

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4. winding process:

No	Pin(start-stop)	Specification of copper line	Turns
N1	1-2	2UEW ϕ 0.4mm \times 1P	10.5 (Ref.)
N3	4-3	TIW ϕ 0.4mm \times 1P	10.5 (Ref.)

5 · Description :

1 · T9*5*3C green coating core

6. Electrical Parameter

Inductance

No	Pins	Specification	Test condition	Test equipment
1	1-2/4-3	24uH \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 0.40mm 155°C
3	TIW WIRE	TIW 0.4 mm 155°C
4	High temperature tin	Sn99.9%
5	Separator	8.7*5
6	Epoxy	/

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