



XuYi OuGe Electronic Co., Ltd

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SPECIFICATION FOR APPROVAL

CUSTOMER NAME	OZDISAN		
Item No:	T6*3*2C inductor		
CUSTOMER NO:		CUSTOMER REVISION:	1.0
OUGE No:	SX-4682HC-30uH	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:	2 nd Jan. 2025		Date		

1. Dimensions (unit:mm)

2. Dimension:

A	B	C	D	E
9.50Max	5.50Ma	10.00MAX	3.5±1.0	0.60±0.05

3. Product Photo:

 XuYi OuGe Electronic oc.,ltd TEL: 0760-22131648 Fax: 0760-22286311	Ouge Item No	SX-4682HC-30uH		
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4. winding process:

No	Pin(s) start-stop	Specification of copper line	Turns
N1	1—4	2UEW ϕ 0.3mm	7.5 (Ref.)
N2	2-3	T. I. W ϕ 0.3mm	7.5 (Ref.)

5. Electrical Parameter

○, 1Inductance

No	Pins	Specification	Test condition	Test equipment
1	1—4/2-3	30uH min	1.0KHZ 0.30V	TH2832XB

6. BOM List

No	Name	Specification
1	Toroidal core	T6*3*2C
2	Magnet wire	0.3 2UEW+0.3 T. I. W
3	High temperature tin	Sn99.9%
4	BASE	BASE0901

7. Product Photo



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