

承 認 書

SPECIFICATION FOR APPROVAL

<p>CUSTOMER'S APPROVAL CHOP 客 戶 確 認 蓋 章</p> <p>Approval's condition: _____</p> <p>Approved date: _____</p>
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確認這制品，請簽回一套給我司并蓋上貴司的正式印章
KINDLY RETURN A SET WITH YOUR COMPANY'S OFFICIAL STAMP ON
APPROVAL OF THIS ITEM

客 戶 名 稱 :

CUSTOMER'S NAME :

客 戶 機 型 :

CUSTOMER'S MODEL NO. :

客 戶 型 號 :

CUSTOMER'S PART NO. :

類 別 :

DESCRIPTION :

DXT009

达 晶 微 編 號 :

CREATEK'S MODEL NO. :

DXT009078

版 本 :

VERSION :

A

日 期 :

DATE :

2021/8/30

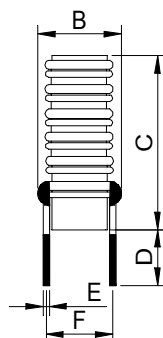
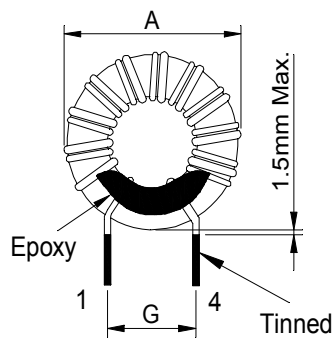
Prepared By	Checked By	Approved By
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Revision History

[illegible]

1. 外形尺寸 (单位:mm)

Physical Dimensions (Unit: mm)



A 12.5MAX.

B 7.0MAX.

C 11.5MAX.

D 5.0±2.0

E 0.35±0.1

F 5.0Ref.

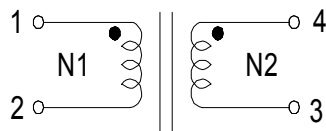
G 4.0Ref.

Notes:

- (1), D尺寸不包括锡尖在内
- (2), 产品需点胶来固定引脚。

2. 原理图

Schematic



"•"表示起线端

4. 圈数和线径

No of Turns & Wire Spec

No	No of Pin	Turns	Wire Spec
N1	1 - 2	11 Ts(ref.)	ø0.35mm*1P TIW-F
N2	4 - 3	11 Ts(ref.)	ø0.35mm*1P TIW-F

4. 电气特性

Electrical Characteristics

项目/Items	绕组/Winding	规格/Specifications	测试条件/Test Conditions
电感量/Inductance	L(1-2)	35uH MIN.	at 10kHz,0.1Vrms
	L(4-3)	35uH MIN.	
电阻/DCR	R(1-2)	30mΩ MAX.	at 25℃
	R(4-3)	30mΩ MAX.	
圈比/Turns Ratio	(1-2):(3-4)	1:1;±3%	at 10kHz,0.1Vrms
耐压/Hi-Pot	绕组对绕组	1500VAC	3mA, 1S

5. 材料表

Bill of material

No	Item	Material Name	Manufacturer	UL File No	SGS File No
1	Core	FERRITE CORE K12-T9X5X3-C	ACME or Equivalent	NIL	
2	Triple Wire	Multilayer insulated wire TIW-FXX	DONGJU or Equivalent	E488352	CANEC2023548505