



東莞市可陽欣電子有限公司  
Dongguan Keyangxin Electronics Co., Ltd

Room 301, No. 12, 4th Street, Hekang New District, Changping Town,  
Dongguan City, Guangdong Province



# SPECIFICATION FOR APPROVAL

东莞联宝光电科技有限公司

CUSTOMER: Dongguan Lianbao Optoelectronics Technology Co., Ltd

PRODUCT NAME: \_\_\_\_\_

CUSTOMER NO: SEL-UWAY-10TS-007

PART NO.: KYX-A11L10

ISSUE NO.: B

DATE: 14/Nov/24

MARK	REVISED CONTENT	APPROVED DATE

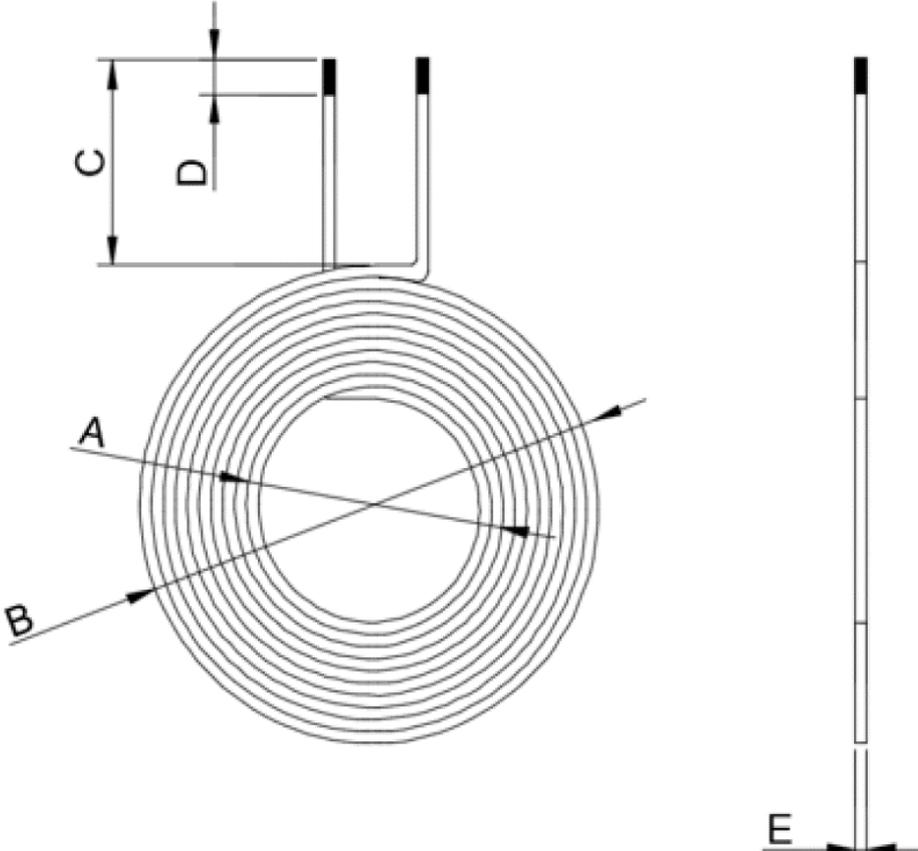
PREPARED	CHECKED	APPROVED
<i>Su shi hong</i>	<i>Angel Liu</i>	<i>Dong Wu</i>

CUSTOMER CONFIRM	
R&D:	Tomson <small>數位簽署者: Tomson 日期: 2023.07.31 16:27:36 +08'00'</small>
QA:	



# Schematic&Construction

## 1. Machine Dimension:(Unit:mm)

 <p>Note: E The size is only the thickness of the coil and does not include the size of the inner leads</p> <p>注：E 尺寸只是线圈的厚度不含内引线尺寸</p>	A	20.5±0.5 mm
	B	43±1 mm
	C	10±2mm
	D	3±1mm
	E	1.2±0.1 mm

### NOTE:

Add 8MM wide transparent high-temperature tape to fix the lead.  
引线处增加8MM宽透明高温胶带固定。

CUSTOMER	联宝光电 Lianbao Optoelectronics	CUSTOMER NO:	SEL-UWAY-10TS-007	ISSUE NO.	B
REVISE NO	B	DATE	2024/11/14	PAGE	2 OF 3
 东莞市可陽欣電子有限公司 Dongguan Keyangxin Electronics Co., Ltd		PREPARED	CHECKED	APPROVED	
		Su shi hong	Angel Liu	Dong Wu	

# Schematic&Construction

## 2.Winding And Operation Sequence:

ITEM	START	FINISH	MATERIAL	TURNS	TAPE	DESCRIPTION
1	S	F	silk covered wire 0.08*105P 丝包线 0.08*105P	10Ts	/	rewind\反繞

## 3.ELECTRICAL CHARACTERISTICS:

1). Indu Test: @100KHZ,1.0V.

(S-F) 3.8UH±10%

2). DCR Test:

(S-F) 45mΩ Max

CUSTOMER	联宝光电 Lianbao Optoelectronics	CUSTOMER NO:	SEL-UWAY-10TS-007	ISSUE NO.	B
REVISE NO	B	DATE	2024/11/14	PAGE	3 OF 3
 东莞市可陽欣電子有限公司 Dongguan Keyangxin Electronics Co., Ltd		PREPARED	CHECKED	APPROVED	
		<i>Su shi hong</i>	<i>Angel Liu</i>	<i>Dong Wu</i>	