

SPECIFICATION FOR APPROVAL

CUSTOMER: JYC C202

PART NO. : JYC0-Y14×40-10-FR

DESCRIPTION: Coil + hard magnetic

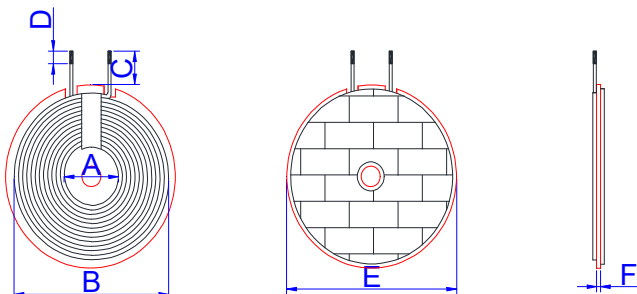
SPECIFICATION: 14x40MAX, 0.08x105p, magnetic edge up to 10MM

DATE: Dec. 11, 2024

TRX APPROVAL		
Make	Audit	Acknowledge the date
Zeng Xiaoxian	Qiu Zhihui	Dec. 11, 2024
CUSTOMER APPROVAL		
project	approve	Acknowledge the date
Result: ☐ qualified ☐ disqualification ☐ Others		

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Dongguan City, Guangdong Province

SPECIFICATION

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DESC	JYC0-Y14×40-10-FR	Rev:A	Customer:	JYC C202	
			Description:	Coil + hard magnetic	
			Date:	Apr. 19, 2023	
一、 DIMENSION:(mm) 			A	14.0±0.5	
			B	40.0MAX	
			C	1.0±2.0	
			D	3.0±2.0	
			E	44.0MAX	
			F	0.8MAX	
			G		
			H		
			I		
			J		
			K		
			L		
			M		
			N		
			O		
			P		
			Remark:		
1. Single coil adhesion (negative tolerance) G44*5.3*0.8MAX hard magnetic 2. Wrap 5MM high-temperature tape around the lead-out position of the coil 3. Stick double-sided tape with ears on the back of the magnetic sheet 4. The coil must not be loose					
二、 schematic diagram:					
三、 WindingSpecification:					
NO.	TERMINAL	WIRE	Turns	Winding Direction	
1		0.08X105P covered wire	12TS	anticlockwise	
四、 ELECTRICAL CHARACTERISTICS:					
TEMPERATURE:25±10℃, RELATIVE HUMIDITY:65±20%					
NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.		6.8uH±10%加磁片	100KHZ/1.0V	SHDA 1062
2	IND.				
3	Q值				
4	DCR				
PREPARED BY/DATE		CHECKED BY/DATE		CUSTOMEU/DATE	

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G44*5.3*0.8MAX hard magnetic
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