SPECIFICATION

Manufacturer	Shenzhen Chengrong Technology Co.,Ltd.		
Address	Room707 Kangrui Time Square,Keyuan Business Building,Huarong Road 39,Gaofeng Community, Dalang Street,Longhua Disctrict,Shenzhen City.		
Product name:	WPC A11 coil		
Model name:	WPC A11 coil		
DATE:	2023/08/06		
Version:	A.0		

Version Change History

Rev.	Before Change	After Change	Change Date	Approved By
A.0	new issue		2023/06/06	

SPECIFICATION

DESC	Ф 19.5x45-6.5uH-0.1x24PX2P-45mm	Rev:	A.0		
-、DIMENSION:(mm)					70 ± 0.25
				В	17±1
				С	37 ± 0.5
	TIC DIAGRAM:			D	40±0.5
S	F				
	4				
	B			2. Wrap 7n temperatur 2Ts around 3. The coil circular har with slots, size of 52 thickness of	atgoing line; and (ref) wide higher adhesive tape 1- If the outlet position; is attached to a red magnetic disk with a magnetic disk \pm 0.25mm, and a of 1.0 \pm 0.1mm. Thickness is 2.2 \pm

=	Winding	Specific	ation.
`	willumg	Specific	auon.

NO.	TERMINAL	WIRE	Turns	Winding Direction	
1	S	F	Hot air line 0.1*24PX2	10Ts	

四、ELECTRICAL CHARACTERISTICS:

TEMPERATURE:25±10°C, RELATIVE HUMIDITY:65±20%

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	3.8uH ±20%Individual coil	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10%Adding magnetic	100KHz/1.0V	LCZ METER 1062B
			disks		
3	DCR	S-F	≤90m Ω	100KHz/1.0V	LCZ METER 502B
4	Q	S-F	≥39	100KHz/1.0V	LCZ METER 502B

PREPARED BY/DATE	CHECKED BY/DATE
2023/08/06	2023/08/06