

Product Acknowledgement



Spec No.	HG2026051301
Effective date	

	Customer Name	Shenzhen Yitianyuan Electronic Technology Co., Ltd.
	Product type	Soft magnetic A11 coil L = 82MM
	Material No.	43.5 * 0.3 Slotted with holes without adhesive backing

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	Compiling	Audit	Approval
	彭建基		

安福宏贵电子有限公司

Anfu Honggui Electronics Co., Ltd.

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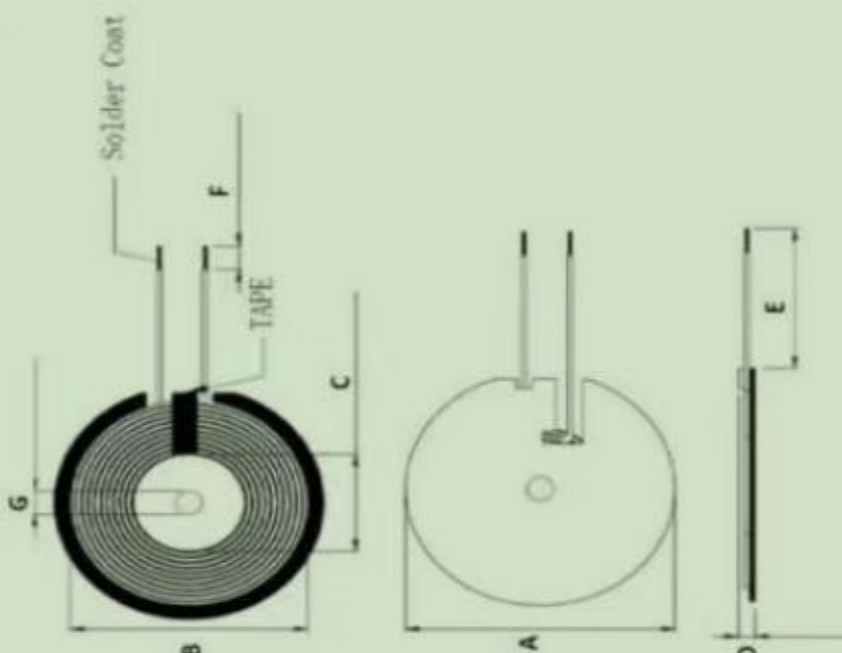
彭建基: 13907060771

【Customer Approval】	Date:
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	Approval	Audit	Retest	Check

说明:

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Customer Name	Shenzhen Yitianyuan Electronic Technology Co., Ltd.					
Material No.	43.5 * 0.3 Slotted with holes without adhesive backing		Spec No.	HG2026051301	Ver.	
◆ Size 				(Unit: mm)		
				A	43.5 ± 0.5	
				B	39.0 ±1.5	
				C	20.5 ±0.5	
				D	1.2 ±0.2	
				E	82 ±2.0	
				F	3 ±1	
				G	5.3	
				(1)Wire diameter: 0.08 * 24 * 2P hot air self-adhesive copper wire		
				(2)number of coils wound:10TS		
				(3)Does the starting and ending lines cross: Yes		
				(4)Coil wrapped 7mm wide high temperature tape		
				(5)The coil and the magnetic disk need to be pasted in the center		
parameter	Spec.		test condition	instrument		
L0	6.5 ±0.3	μH	100KHz/ 1V	■TH1816B		
Q	>30	min	100KHz/ 1V	■TH1816B		
DCR	<100	mΩ	@ 25℃	■CH-502BC		
temperature	-40℃~ 125℃					
◆ 、 Materials:						
serial No.						
1	Name	material spec	Suppliers	Remarks		
2	magnetic disk	43.5*0.3 开槽带孔	soft magnetic field			
3	copper wire	0.08*24*2P	Hot air self-adhesive copper wire			
4	high temp tape	7MM	Eco-friendly tape			
5	tin	High temp tin bar	QIAN DAO Eco-friendly tin			
6	adhesive backing					
7						
Compiling		Audit			Approval	
彭建基						