

SPECIFICATION FOR APPROVAL



Specification number **HG20250512001**

Effective date

	Customer	Shenzhen Two-dimensional Four-image Intelligent Technology Co.,LTD	
	Product type	A11-coil- L=15MM	
	Honggui P/N	43.5*0.6 double Groove with hole white white glue	
	Customer P/N		

【☒ New edition issued, ☐ version revised】 【This specification contains 2 pages of contents】
【 RoHS Compliant Parts】

AUTHOR	CHECK	APPROVE
Peng Jianji		

Anfu Honggui Electronics Co.,LTD

Building 2,NewEnergy Industry park,Southern Industrial Zone,Anfu Couhty,Ji'an City, Jiangxi province

This SPECIFICATION FOR APPROVAL must be signed and returned to the customer within one week of receipt.Overdue production shall be regarded as following the standards of this acknowledgement.

Customer approval
Recognition status:

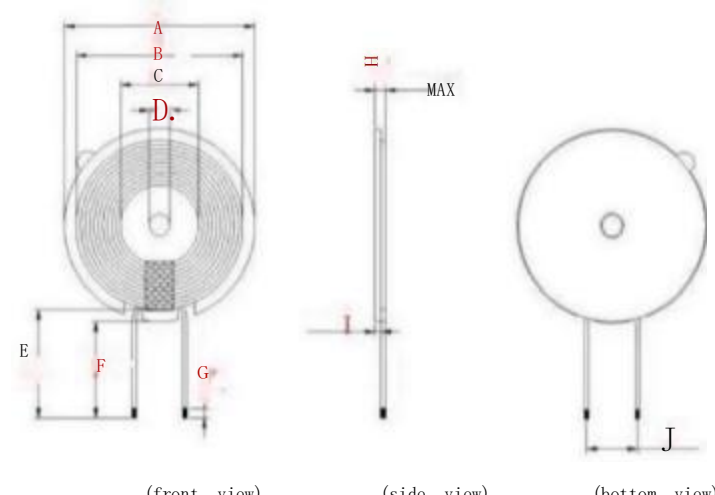
☒Full admission ☐Conditional admission

Date:

☐Denial

APPROVE	AUDIT	RECHECK	CHECK

SPECIFICATION FOR APPROVAL

Customer	Two-dimensional Four-image Intelligent Technology Co.,LTD		Customer P/N							
Honggui P/N	43.5*0.6 double Groove with hole white white glue		Specification number	HG20250512001	Edition	01				
◆Boundary Dimension  (front view) (side view) (bottom view)				(Unit:mm)						
				A	43.5±. 0. 5					
				B	40.0 ±1. 5					
				C	20. 5 ±0. 5					
				D	5. 3					
				E	17. 0 ±2					
				F	15. 0 ±2					
				G	3. 0±1					
				H	2. 1±0. 2					
				I	0. 6±0. 1					
				J	7					
				1.Wire diameter:0.07*100P silk-covered self-adhesive copper wire						
				2. Number of coils wound:12TS						
				3.Whether the start and end lines cross:Yes						
				4.Wrap coil with 7mm wide high temperature tape						
				5.The coil and magnetic disk must be centered						
				6.Disc back round 42 white glue						
				Parameter						
				-5	Specification		Test condition		Test instrument	
				-4	6.5±0.5 μH		100KHz/1V		■TH1816B	
Q	>30 min		100KHz/1V		■TH1816B					
DCR	<60 mQ		125℃		■CH-502BC					
Operating temperature										
	-40℃~125℃									
◆Bill of materials										
Serials										
1	Materials	Specification	Suppliers	Notes						
2	Magnetic sheet	43.5*0.6 Double slots with holes		PC95Mn-Zn						
3	Copper wire	0.07*100P		Silk-covered self-adhesive copper wire						
4	High-temperature tape	7MM		Eco-friendly adhesive tape						
5	Tin	High temperature tin bar		Thousand island environmental tn						
6	Glue	White glues		Eco-friendly adhesive						
7	Adhesive backing	42 rounds of white glue								
AUTHOR		CHECK		APPROVE						
Peng Jianji										