

Product Confirmation Letter



Specification No.	HG20240829001
effective date	

Customer Name	Xin Weijia
product type	Wireless charging coil
Honggui part No.	43.5 * 0.8 double slot with holes, black film with white adhesive backing
Customer part No.	4.01.030.00140

【 ☒ New Revision Release , ☐ Version revision 】
【 This specification includes a table of contents with a total of 2 pages 】 【 RoHS Compliant Part 】

edit	examine and	approve
Peng Jianji		

Anfu Honggui Electronics Co., Ltd

This product confirmation Letter must be signed and returned by the customer within one week of receipt. Failure to do so will be considered as production and will be executed according to the standards of this acknowledgement letter.

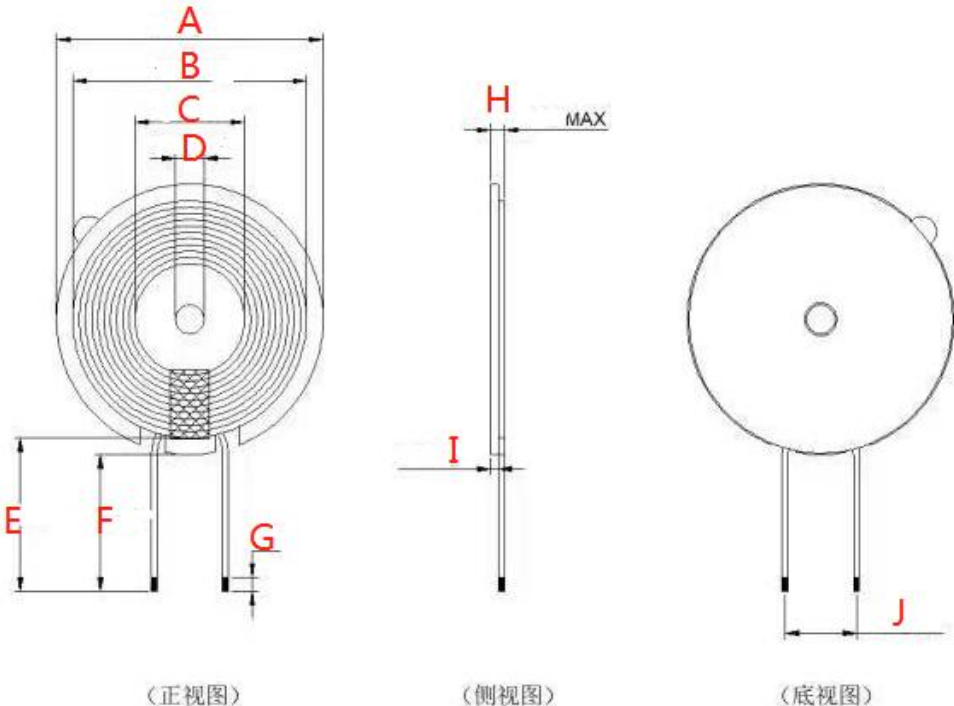
【customer approval】

date:

approve Status: ☐Fully approve ☐Conditional approve ☐rejection

approve	examine and verify	Re-check	check

Product Specification Sheet

Customer Name	Xin Weijia		Customer part No.	4.01.030.00140		
Honggui part No.	43.5 * 0.8 double slot with holes, black film with white adhesive backing		Specification No.	HG20240829001	version	01
◆、dimension 				(unit: mm)		
				A	43.5 ±0.5	
				B	40.0 ±1.5	
				C	16.0 ±0.5	
				D	5.3	
				E	37.0 ±2	
				F	70.0 ±2	
				G	2.0 ±1	
				H	1.9 ±0.2	
				I	0.8 ±0.1	
				J	8.0	
				(1) Wire diameter: 0.08 * 24 * 2P hot air self-adhesive wire		
				(2) Number of coils: 12TS		
				(3) The starting and ending lines intersect		
				(4) Wrap the coil with 8mm wide high-temperature tape		
				(5) The coil and magnetic sheet need to be pasted in the center		
				(6) The front of the magnetic sheet is covered with black film and the back is round 42 white adhesive(6) The front of the magnetic sheet is covered with black film and the back is round 42 white adhesive		
Specification						
Specification		Test conditions		Test equipment		
LO	6.3 ±0.5 μH	100KHz/1V		■TH1816B		
Q	>30 min	100KHz/1V		■TH1816B		
DCR	<60 mΩ	@ 25℃		■CH-502BC		
operate temperature	-40℃~ 125℃					
◆、Material List::						
No.						
1	product description	Material specification	supplier	remarks		

2	magnetic sheet	43.5*0.8 Open double slots with holes		PC95 Manganese Zinc
3	copper wire	0.08*24*2P		Self adhesive copper wire wrapped
4	High temperature adhesive tape	8MM		Environmentally friendly tape
5	tin	High temperature tin		Qiandao Environmentally friendly t
6	glue	White glue		Environmentally friendly adhesive
7	Adhesive backing	42 round white glue		
edit		examine and verify		approve
Peng Jianji				