

Product Approval Letter



Specification Number	HG2025102901
Effective Date	

Customer Name	Shenzhen New Ray Flash Technology Co., Ltd.
Product Type	Wireless charging coil
Honggui part number	50*0.8 with double slots and holes, back white glue, L=65MM
Customer part number	

【& New version released, ☐ Version revised】 【This specification has a total of 2 pages including the directory】 【RoHS Compliant Parts】

Compiled by	Review	Approval
Peng Jianji		

Anfu Honggui Electronics Co., Ltd.

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Please be sure to sign and return this letter of approval within one week after the customer receives it. If it is overdue, it will be regarded as implementing according to the standards of this letter of approval during production.

【Customer Approval】

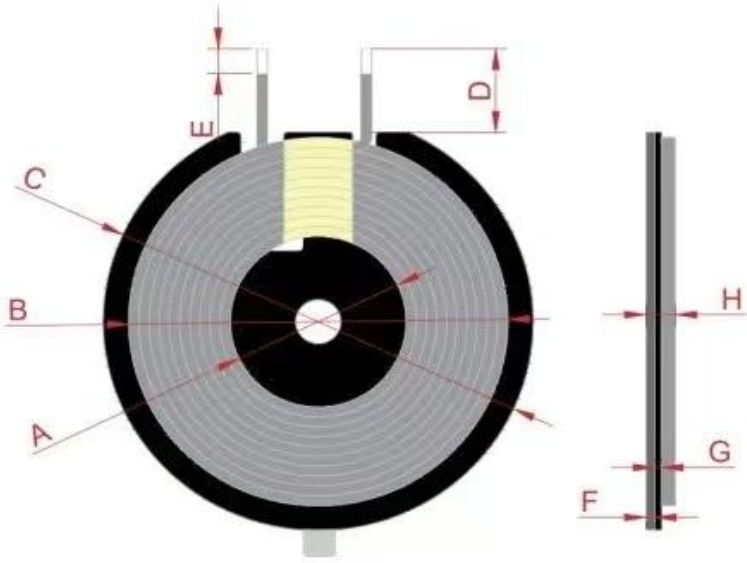
Date:

承认状态： ☐完全承认 ☐条件承认 ☐拒绝承认

Approved	Reviewed	Re-inspected	Checked

Instruction:

Product Specification Sheet

Customer Name		Shenzhen Xinleishan Technology Co., Ltd.		Customer Part Number			
Honggui Part Number		50*0.8 Double Groove with Holes, Back White Glue, L = 65MM		Specification Number		HG2025102901	Version 01
◆, Dimensions				(Unit: mm)			
				A		20.5 ±0.5	
				B		40.0 ±1.5	
				C		50.0 ±0.5	
				D		65.0 ±2	
				E		3.0 ±1	
				F		0.1	
				G		0.8 ±0.1	
				H		2.2 ±0.2	
				(1) Wire diameter: 0.07 * 100P enameled self-adhesive copper wire			
				(2) Number of turns of the winding coil: 10TS			
				(3) Whether the starting and ending wires cross: Yes			
				(4) Coil wrapped with 7mm wide high-temperature tape			
				(5) The coil and the magnetic disc need to be centered and pasted			
				(6) Double-sided tape on the back of the magnetic disc			
+ Electrical characteristics:							
Parameters		Specification		Test Conditions		Test Instruments	
L0		6.5 ±0.3 μH		100KHz/1V		■TH1816B	
Q		>50 min		100KHz/1V		■TH1816B	
DCR		<70 mΩ		@ 25°C		■CH-502BC	
Operating temperature		-40°C~125°C					
、 Bill of Materials:							
Serial Number							
1		Product Name	Material Specification	Supplier	Remarks		
2		Magnetic disk	50*0.8 with double grooves and holes	PC95 manganese zinc			
3		Copper wire	0.07*100P	Silk-covered self-adhesive copper wire			
4		高温胶带	7MM	Environmentally friendly tape			
5		Tin	High-temperature solder bar	Thousand Islands environmental protection tin			
6		胶	White glue	Environmental protection glue			
Weaving		白胶		Round double-sided tape			
				Review		Approval	
Peng Jianji							

