

Product Approval Letter



Specification Number	HG2026031201
Effective Date	

Customer Name	Shenzhen Xinlaishan Technology Co., Ltd.
Product Type	43.5*0.6 bare copper coil L=50MM
Honggui Part Number	43.5 * 0.6 double slot perforated back white adhesive
Customer Part Number	

【☒ ☐ New Edition Release, ☐ Version Revision】 【This specification includes a table of contents and has 2 pages】 【RoHS Compliant Parts】

Compilation	Review	Approval
Peng Jianji		

Anfu Honggui Electronics Co., Ltd.

Building 2, Yangmeiling New Energy Industrial Park,
Zhouhu Town, Anfu County, Ji'an City, Jiangxi Province
Peng Jianji: 13907060771

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

【Customer Approval】

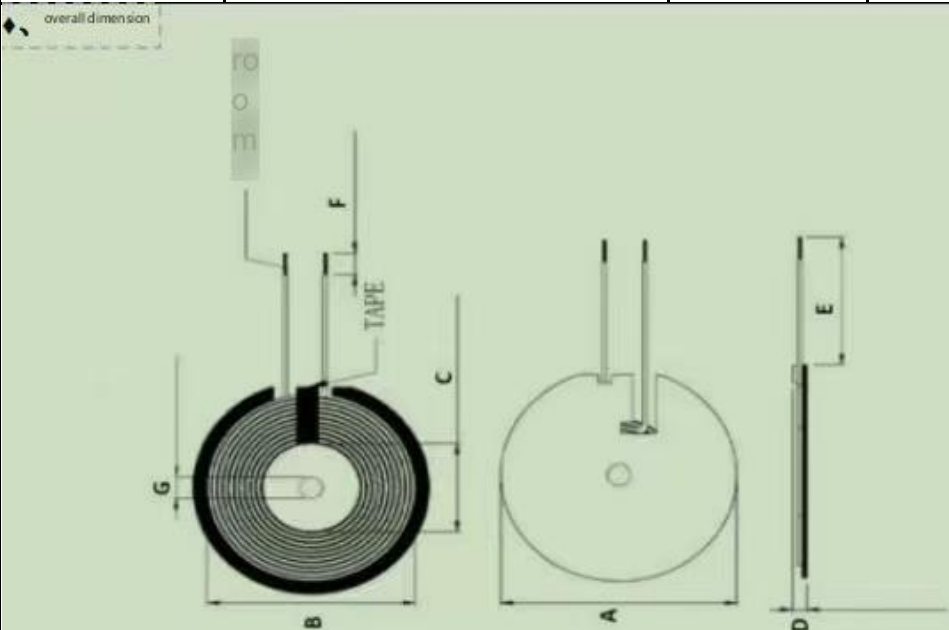
Date:

Approval Status: ☐ Full Approval ☐ Conditional Approval ☐ Rejection Approval

Approval	Review	Re-inspection	Inspection

Explanation:

Product Specifications

Customer Name		Shenzhen Xinlaishan Technology Co., Ltd.		Customer Part Number							
Honggui Part Number		43.5 * 0.6 slotted perforated back white adhesive		Specification number		HG2026031201		Version		01	
overall dimension 						(Unit: mm)					
						A		43.5 ± 0.5			
						B		39.0 ± 1.5			
						C		20.5 ±0.5			
						D		1.6 ±0.2			
						E		0.6 ±0.1			
						F		3.0 ±1.0			
						G		5.3			
						(1) Wire diameter: 0.08*24P hot air self-adhesive copper wire					
						(2) Number of coils: 10TS					
						(3) Do the starting and ending lines cross? Yes					
						(4) Coil wrapped with 6mm wide high temperature tape					
						(5) The coil and the magnetic sheet need to be pasted in the center					
						(6) 42 round white adhesive on the back of the magnetic sheet					
Parameters		Specifications		Test Conditions		Test Instruments					
L0		6.5 ±0.3 μH		100KHz/1V		■ TH1816B					
Q		>30 min		100KHz/1V		■ TH1816B					
DCR		<80 mΩ		@ 25℃		■ CH-502BC					
Operating Temperature		-40℃ ~ 125℃									
◆、Bill of Materials:											
Serial Number											
1		Product Name	Material Specifications		Supplier	Remarks					
2		Magnetic sheet	43.5*0.6 Slotted with holes		PC95 manganese zinc						
3		Copper wire	0.08*24P		Hot air self-adhesive copper wire						
4		High temperature tape	6MM		Environmentally friendly tape						
5		Solder	High temperature solder bar		Thousand Island environmentally friendly solder						
6		Glue	White glue		Environmentally friendly glue						
Weaving		Adhesive backing		Diameter 42 white glue							
						Review		Approval			
		Peng Jianji									