

Product Recognition Certificate



Specification Number	HG2026060801
Availability date	

Customer name	Shenzhen Ruihao Electronic Technology Co., Ltd.
Product type	Raw copper coil, L = 30 mm
Honggui Material Number	43.5*0.6 mm slotted, perforated back with white adhesive
Customer Material Number	

☒ New Version Released ☐ Version Revision: [This specification includes a table of contents spanning 2 pages.] [RoHS-compliant Parts]

Prepare	Examine and verify	Ratify
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 acknowledgment form must be signed and returned within one week of the customer's receipt.
Failure to do so will result in production proceeding according to the standards specified herein.

	Examine and verify	Recheck	Check up

Specification

Customer name		Shenzhen Ruihao Electronic Technology Co., Ltd.		Customer Material Number					
Honggui Material Number		43.5*0.6 mm slotted, perforated back with white adhesive		Specification Number		HG2026060801			
						Edition			
一、尺寸 DIMENSION: (mm)						(Unit: mm)			
						A	20.5 ± 0.5		
						B	39.0 ± 1.5		
						C	43.5 ± 0.5		
						D	30.0 ± 2		
						E	3 ± 1.0		
						F	0.1		
						G	0.6 ± 0.1		
						H	1.6 ± 0.2		
						(1) Wire diameter: 0.08*24P hot-air self-adhesive copper wire			
						(2) Number of windings: 10 TS			
						(3) Whether the start and end lines intersect: Yes			
						(4) The coil is wrapped with high-temperature adhesive tape that is 7 mm wide.			
						(5) The coil and magnetic plate must be glued to the center.			
						(6) Disk back: 42 pieces of round white adhesive			
parameter		specifications				1 test instruments			
L0		6.5 ± 0.3 μH				■TH1816B			
Q		>30 min				■TH1816B			
DCR		<120 mΩ				■CH-502BC			
Service temperature		-40℃ ~ 125℃							
◆ Materials List:									
Sequence Number									
1	Name of a part		Supplier	Remarks					
2	Magnetic sheet		PC95 High-Zinc						
3	Copper line		Hot-air self-adhesive copper wire						
4	High-strength adhesive tape		Environmental-friendly tape						
5	Tin		Qiandao Environmental Protection Tin						
6	Glue		Environmental-friendly adhesive						
7	Back adhesive		White adhesive with a diameter of 42						
Prepare		Examine and verify		Ratify					
Peng Jianji									