

# Guangzhou yihuafu electronics co.,ltd

## Letter of acknowledgement Specification For Approval

Customer: Zhongya Huayu

Name : Bare copper magnetic coil

Product Specification : G43.5 \* 0.75-20.5-0.08 \* 48P bare copper wire

Date : 2023.11.02

Approved	Issue
ZHENG YIHUA	Liu Min

### Customer Judgment:

Approved  Rejected  Conditional Approval

Customer Approved By \_\_\_\_\_

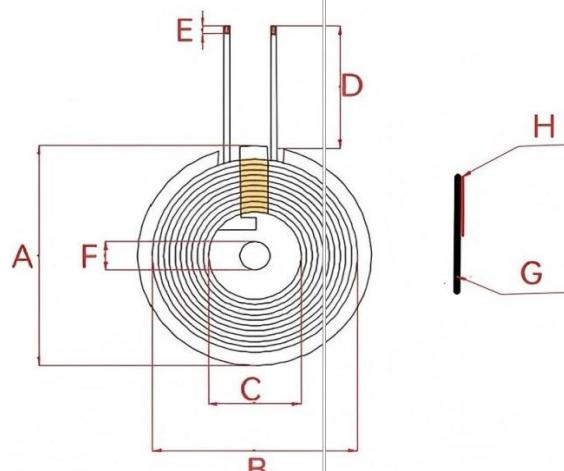
### Address:

No.20,12th Lane, Xiayuan Street, Rapu Village,  
Xiaolou Town, Zengcheng District, Guangzhou  
City TEL: 18825718180

## SPECIFICATION FOR APPROVAL

### ■ Product Apperance & Dimensions

Product Name	Bare copper coil		Product Dimensions	43.5*5*1.8				
wire rod	Hot air line 0.08*48P		Inner dimension of single coil	38*20.5				
Magnetic sheet material	Manganese and zinc		Disk size	43.5*5*0.75				
Number of coil turns	10TS		Number of coils	1				
Criteria	A	B	C	D	E	F	G	H
STD (MM)	43.5±0.5	38±0.5	20.5±0.5	20±2	3±2	5.3±0.2	0.8±0.05	1.65±0.1



The product is shown in the picture



### ■ Product Electrical characteristics

Parameter	Value
Inductance:	6.5 $\mu$ H ± 0.5
Q Value:	80 ± 1% (Min.)
DC Resistance:	0.039 ± 5% $\Omega$
Testing Instrument :	LCR-106X @ 100kHz, 1Vrms; TH2512B At 25°C

