

Dongguan Xinxwang Coil Technology Co., Ltd.

Dongguan CityXinxwang Coil Technology Co., Ltd

Address (Add): 6th Floor, Building 2, No.92 Xinxing Road, Hengtang Industrial Zone, Tangxia Town, Dongguan City

Add: Room 601, Building 2, No. 92, Xinxing Road, Hengtang Industrial Zone, Tangxia Town, Dongguan City

Phone: 13662722286

Fax:

Product Specification Recognition Letter

SPECIFICATON APPROVAL

customer name :

CUSTOMER: Shenzhen Hui'er Wireless Technology Co., Ltd.

CUSTOMER: Shenzhen Hui'er Wireless Technology Co., Ltd.

Customer Product Name:

Product Name ofCustomer Z112-Earphone Coil

Our Product Name (Material):

Our Product Material (Z112): Earphone Coil Cable

admit :

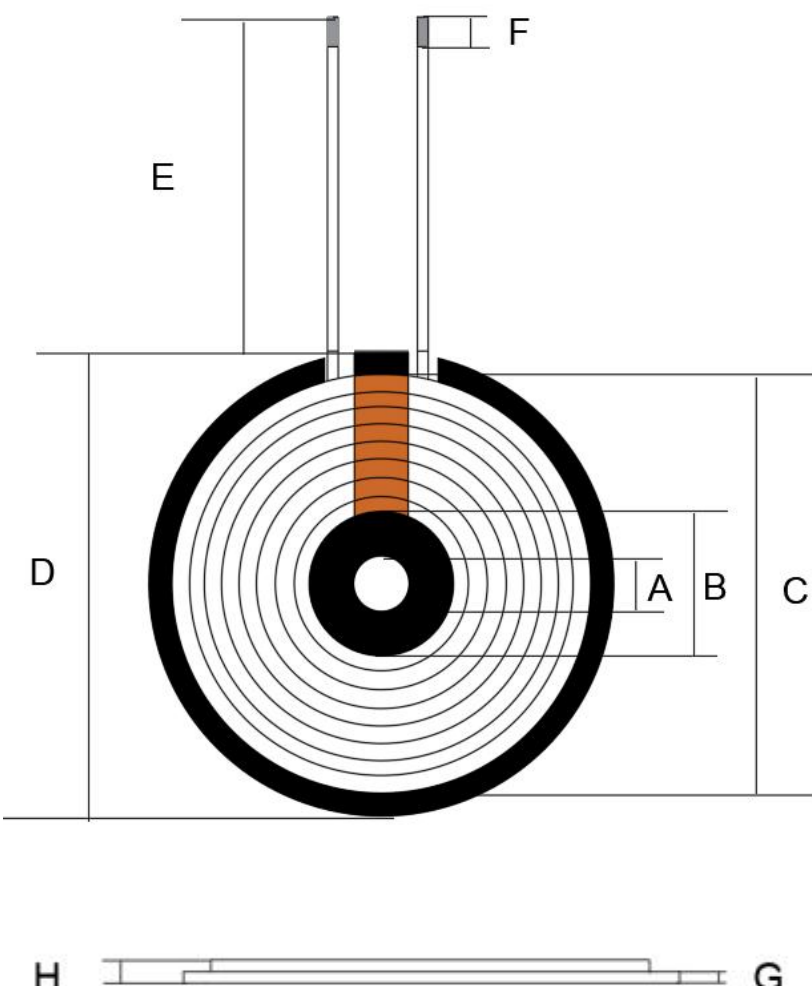
APPROVED _____

Approved: Table: Date:

Approved: Table: Date:

Approved: Table: Date:

APPROVED _____ DRAWN Wang Xingwang Date 2026-5-8

Specification Specification Details		CISTOME P/N: Customer Product Name	Z112-Earphone Coil	
		PARTNUMBER: Manufacturer Part Number		
1.Dimensions (external dimensions): mm 			A	5.3±0.1
			B	13.4±1
			C	39±1
			D	43.5±1
			E	25+2
			F	3±1.5
			G	0.6±0.1
			H	1.5MAX
			I	
			J	
			k	
			L	
			M	
			N	
			O	
			R	
			Q	
			P	
			APPROVED BY	CHECKED BY examine

admit		fabrication		
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Specifcation Specification Content	CUSTOMERP/ N: Customer Product Name	Z112-Earphone Coil
	PARTNUMBER : Manufacturer Part Number	

5.Winding Details:							
Wdy.NO. Around Group	Start begin	Finis h finish	Turns number of turns	Wire Dia Wire Diameter	Wdg.TyepeSprad/lose Winding Method: Loose/Wide Winding	Wdg.Directi on direction of winding	Turns/Layer Number of layers / Number of circles per layer
1	S	F	12TS	0.08*24*2P	Tightening	anticloc kwise	1 layer /12TS

6.Electrical Characteristics:		
PARAMETERS	UNIN	LIMTI
Inductance ls@100KHz/1v	UH	6.8UH±10%
Q @100KHz/1v		35MIN
DCR @100KHz/1v	mΩ	120MAX

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MATERIAL LIST bill of material		CUSTOMER P/N: Customer Product Name	Z112-Earphone Coil
		PARTNUMBER: Manufacturer Part	

			Number		
NO.	Material name Material Name	Description Product Description	Manufacturer manufacturer	Material material quality	
1	silk-covered wire	0.08*24P		99.95% purple copper	
2	Lead-free tin strip	high temperature			
3	high temperature adhesive	Goldfinger			
4	glue	Resin			
5	magnetic sheet	43.5*5.3*0.8MM		Ferrite. Manganese-zinc PC40	
6	double faced adhesive tape	Outer diameter: 42 mm; Inner diameter: 7 mm × 0.08 mm (with a tear-off edge)			
7	pearl wool	270*380*55			
8	carton	280*390*190			
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