

specification

SPECIFICATON APPROVAL

customer name:

CUSTOMER Shenzhen Huier Wireless Technology Co., LTD_____

Customer product name:

Product Name ofCustomerD2-MPP magnetic coil _____

Product name (material):

P roduct Mame ofOurs (Material) D2-MPP magnetic coil _____

admit:

APPROVED_____

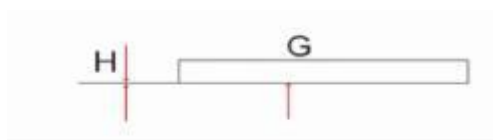
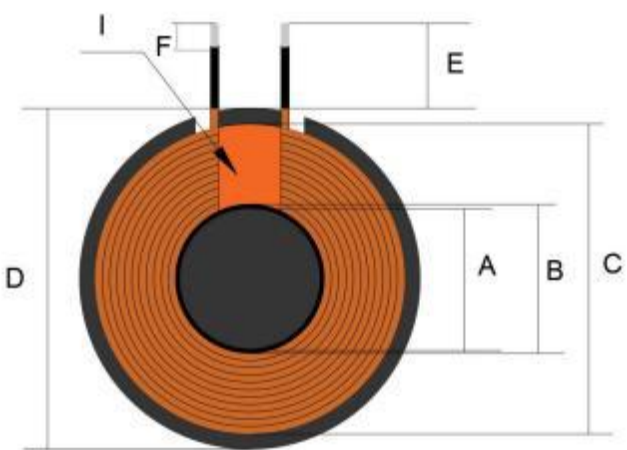
Approval: Table: Date:

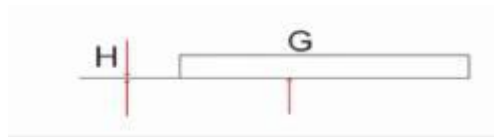
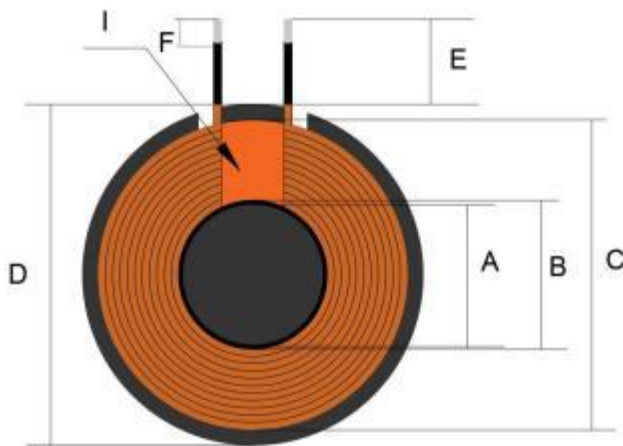
APPROVED DRAWN Wang Xingwang DATE_____

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Dongguan Xinwang coil technology Co., LTD

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

Specification Specification ns and contents			CISTOME P/N: Customer product name	C2-MPP magnetic coil																																							
			PARTNUMBER: Manufacturer part number																																								
1.DIMENSIONS (external dimensions): mm  <table><tr><td>A</td><td>18± 0.1</td></tr><tr><td>B</td><td>19± 1</td></tr><tr><td>C</td><td>39± 1</td></tr><tr><td>D</td><td>43.5± 1</td></tr><tr><td>E</td><td>8± 1</td></tr><tr><td>F</td><td>2-3.5</td></tr><tr><td>G</td><td>Total thickness 2.6MAX</td></tr><tr><td>H</td><td>The thickness of the magnetic sheet is 0.9±0.1</td></tr><tr><td>I</td><td>8± 1</td></tr><tr><td>J</td><td></td></tr><tr><td>k</td><td></td></tr><tr><td>L</td><td></td></tr><tr><td>M</td><td></td></tr><tr><td>N</td><td></td></tr><tr><td>O</td><td></td></tr><tr><td>R</td><td></td></tr><tr><td>Q</td><td></td></tr><tr><td>P</td><td></td></tr><tr><td colspan="2"></td></tr></table>				A	18± 0.1	B	19± 1	C	39± 1	D	43.5± 1	E	8± 1	F	2-3.5	G	Total thickness 2.6MAX	H	The thickness of the magnetic sheet is 0.9±0.1	I	8± 1	J		k		L		M		N		O		R		Q		P					
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Specification Specification ns and contents	CUSTOMERP/N: Customer product name	D2-MPP magnetic coil
	PARTNUMBER: Manufacturer part number	

5.WINDING DETAILS (Detailed description of winding):

Wdy. NO. Windin g	Start begi n	Finish finish	Turns number of turns	Wire Dia Wire diameter	Wdg.TyepeSprad/lose Winding method sparse/wound	Wdg.Directio n direction of winding	Turns/Layer number of layers/numb er of turns per layer
1	S	F	11TS	0.08*80P	The secret is to wrap it up	anticlo ckwise	1 layer /11TS

6.ELECTRICAL CHARACTERISTICS (Electrical characteristics):

PARAMETERS	UNIN	LIMTI
Inductance Is@100KHz/1v	UH	7.4 UH± 10%
Q @100KHz/1v		65MIN
DCR@100KHz/1v	m Ω	75MAX

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MATERIAL LIST Material list				CUSTOMER P/N: Customer product name		C2-MPP magnetic coil	
				PARTNUMBER: Manufacturer part number			
NO.	Material name Material name	Description Product description		Manufacturer manufacturer		Material material quality	
1	Hot air twisted wire	0.08*80P				99.95% purple copper	
2	Lead-free tin strips	high temperature					
3	high temperature adhesive	Golden Finger 8mm					
4	glue	Resin glue					
5	magnetic sheet	43.5*5.3*0.8 MM				Ferrite.Manganese Zinc PC 40	
6	double faced adhesive tape	Tear off the adhesive on the back of the hand					
7	pearl wool	270*380*55					
8	carton	280*390* 190					
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