

Dongguan CityXinwang Coil Technology Co., Ltd

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SPECIFICATON APPROVAL

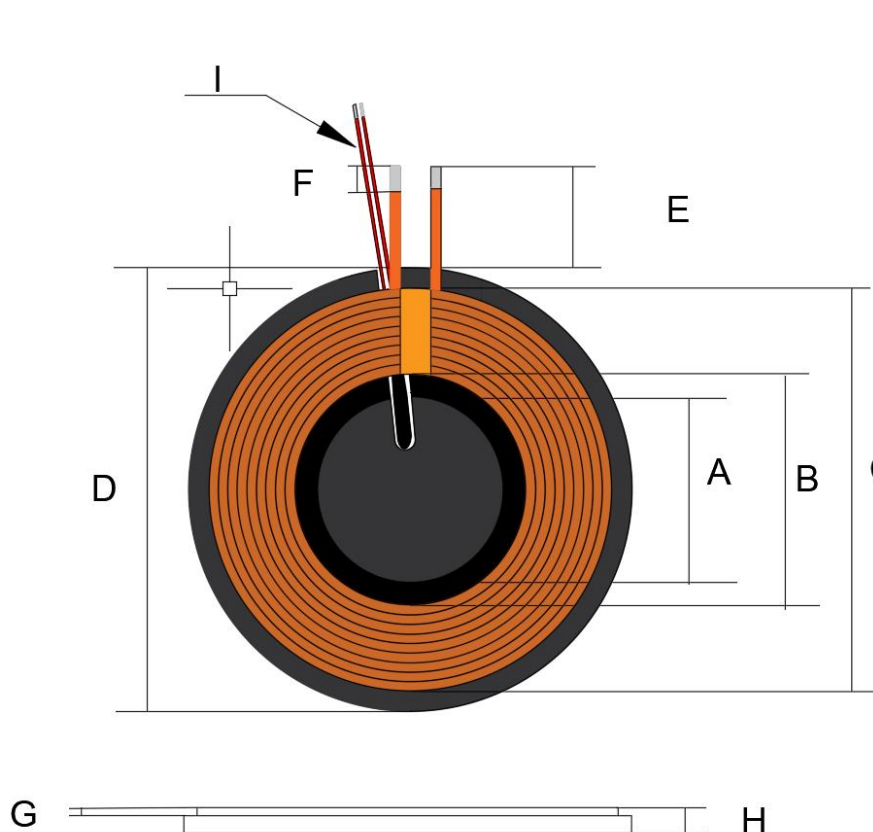
CUSTOMER _____ Shenzhen Hui'er Wireless Technology Co., Ltd.

Product Name ofCustomer _____ Z304M - MPP Magnetic Absorption Coil

product Mame ofOurs(Maternal) _____ Z304M - MPP Magnetic Absorption Coil

APPROVED _____

APPROVED _____ **DRAWN** _____ Wangxingwang **DATE** _____ 2026-1-17

Specification		CISTOME P/N:	Z304M - MPP Magnetic Absorption Coil			
		PARTNUMBER:				
1.DIMENSIONS: mm		A	18±0.5			
		B	21.8±1			
		C	40±1			
		D	42.5±1			
		E	12±1			
		F	2-3.5			
		G	0.8±0.1			
		H	2.6MAX			
		I	40MM			
		J				
		k				
		L				
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Specifcation					CUSTOMERP/N:	Z304M - MPP Magnetic Absorption Coil		
					PARTNUMBER:			
5.WINDING DETAILS:								
Wdy.NO.	Start	Finish	Turns	Wire Dia	Wdg.TyepeSprad/lose	Wdg.Direction	Turns/Layer	
1	S	F	11TS	0.08*80P	close winding	anticlockwise	11TS	
6.ELECTRICAL CHARACTERISTICS:								
PARAMETERS					UNIN	LIMITI		
Inductance Is@100KHz/1v					UH	8.1UH±10%		
Q @100KHz/1v						65MIN		
DCR @100KHz/1v					m Ω	75MAX		
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MATERIAL LIST				CUSTOMER P/N:	Z304M - MPP Magnetic Absorption Coil
				PARTNUMBER:	
NO.	Material name	Description	Manufacturer	Material	
1	Hot air twisted wire	0.08*80P		99.95% copper (with a high percentage of copper)	
2	Lead-free tin rod	high temperature			
3	high-temperature adhesive	Goldfinger 3mm			
4	glue	resin adhesive			
5	magnetic sheet	42.5*0.8MM		Ferrite. Manganese-zinc PC40	
6	double faced adhesive tape	gum			
7	EPE foam	270*380*55			
8	carton	280*390*190			
9	Small wire-type thermistor	NTC 100K with a length of 40mm and an outer casing			
10	magnetic sheet	18 * 0.8 (with slot)			
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