

Dongguan CityXinwang Coil Technology Co., Ltd

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

(Tel) : 13662722286

(Fax) :

SPECIFICATON APPROVAL

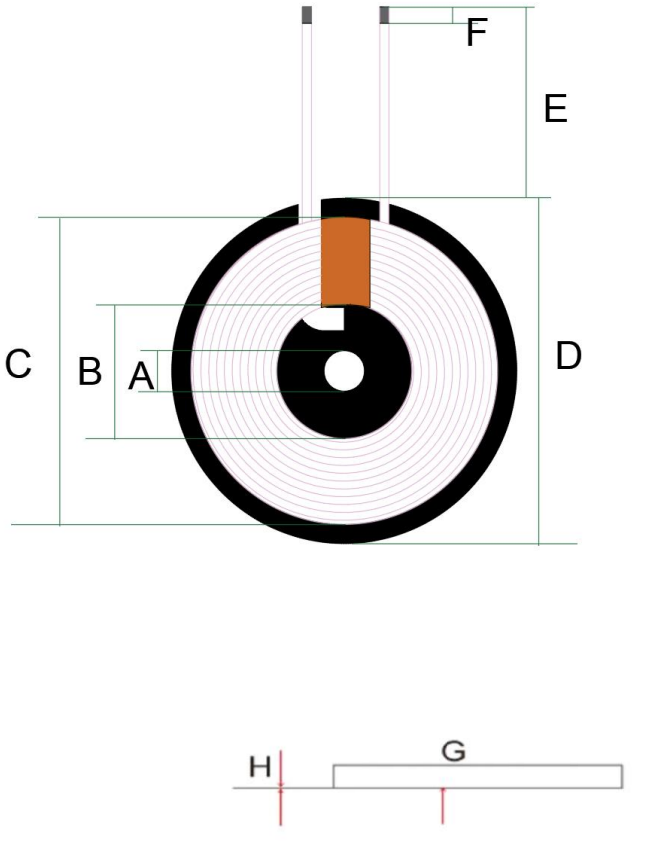
CUSTOMER: _____ Shenzhen Hancai Electronics Co., LTD

Product Name ofCustomer _____ Transmitting coil module

product Mame ofOurs(Maternal) _____ Transmitting coil module

APPROVED _____

APPROVED _____ **DRAWN** _____ Wang Xingwang **DATE** _____ 2024-6-27

Specification		CISTOME P/N:	Transmitting coil module	
		PARTNUMBER:		
1.DIMENSIONS: mm 			A	5.3±0.5
			B	18±1
			C	41±1
			D	43.5±0.5
			E	60±2
			F	2-5
			G	2.8MAX
			H	0.8±0.1
			I	
			J	
			k	
			L	
			M	
			N	
			O	
			R	
			Q	
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Specification					CUSTOMERP/N:		Transmitting coil module		
					PARTNUMBER:				
5.WINDING DETAILS:									
Wdy.NO.	Start	Finish	Turns	Wire Dia	Wdg.TyepSprad/lose	Wdg.Directio n	Turns/Layer		
	S	F	11S	0.08*105P	close winding	anticloc kwise	1/11S		
6.ELECTRICAL CHARACTERISTICS:									
PARAMETERS				UNIN		LIMITI			
Inductance Is@100KHz/1v				uh		6.8H±10%			
Q @100KHz/1v						70MIN			
DCR @100KHz/1v				Ω		70MAX			
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MATERIAL LIST			CUSTOMER P/N:	Transmitting coil module	
			PARTNUMBER:		
NO.	Material name	Description	Manufacturer	Material	
1	silk-covered wire	0.08*105P		99.95% red copper	
2	Lead-free tin strip	high temperature			
3	high-temperature adhesive	Goldfinger			
4	glue	resin adhesive			
5	magnetic sheet	43.5*0.8*5.3MM		Ferrite. Manganese zinc PC40	
6	double faced adhesive tape	Hand tear bit back glue			
7	EPE foam	270*380*55			
8	carton	280*390*190			
9					
10					
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