

Dongguan CityXinwang Coil Technology Co., Ltd

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SPECIFICATON APPROVAL

CUSTOMER _____ Shenzhen Hancai Electronics Co., LTD

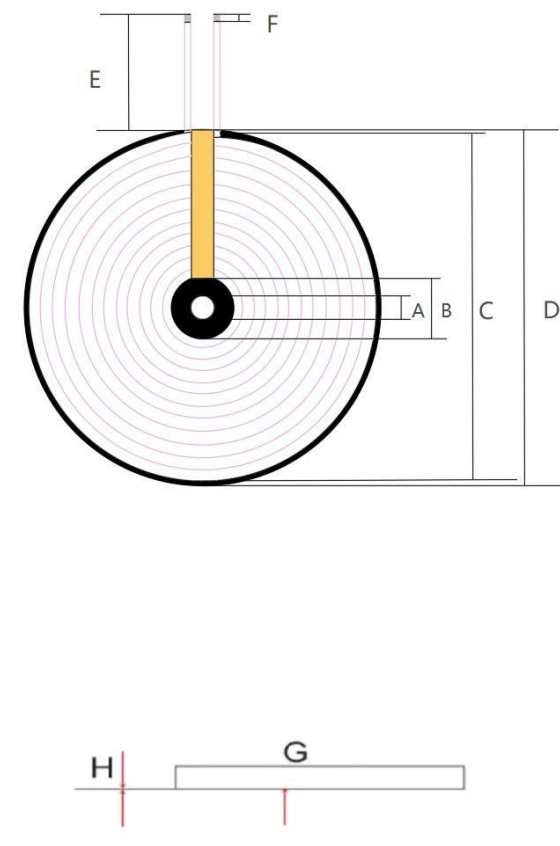
Product Name ofCustomer _____ Transmitting coil module

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	14±1			
		C	38±1			
		D	40±1			
		E	60±2			
		F	2-5			
		G	2.8MAX			
		H	0.8±0.1			
		I				
		J				
		k				
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Specifcation					CUSTOMERP/N:		Transmitting coil module	
					PARTNUMBER:			
5.WINDING DETAILS:								
Wdy.NO.	Start	Finish	Turns	Wire Dia	Wdg.TyepeSprad/lose	Wdg.Directio n	Turns/Layer	
	S	F	12S	0.08*105P	close winding	anticloc kwise	1/12S	
6.ELECTRICAL CHARACTERISTICS:								
PARAMETERS					UNIN		LIMITI	
Inductance Is@100KHz/1v					uh		6.3H±10%	
Q @100KHz/1v							70MIN	
DCR @100KHz/1v					Ω		70MAX	
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MATERIAL LIST 材 料 清 单			CUSTOMER P/N: 客 户 品 名	Transmitting coil module	
			PARTNUMBER: 制造商料号		
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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