

Dongguan City Xinwang Coil Technology Co., Ltd

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SPECIFICATON APPROVAL

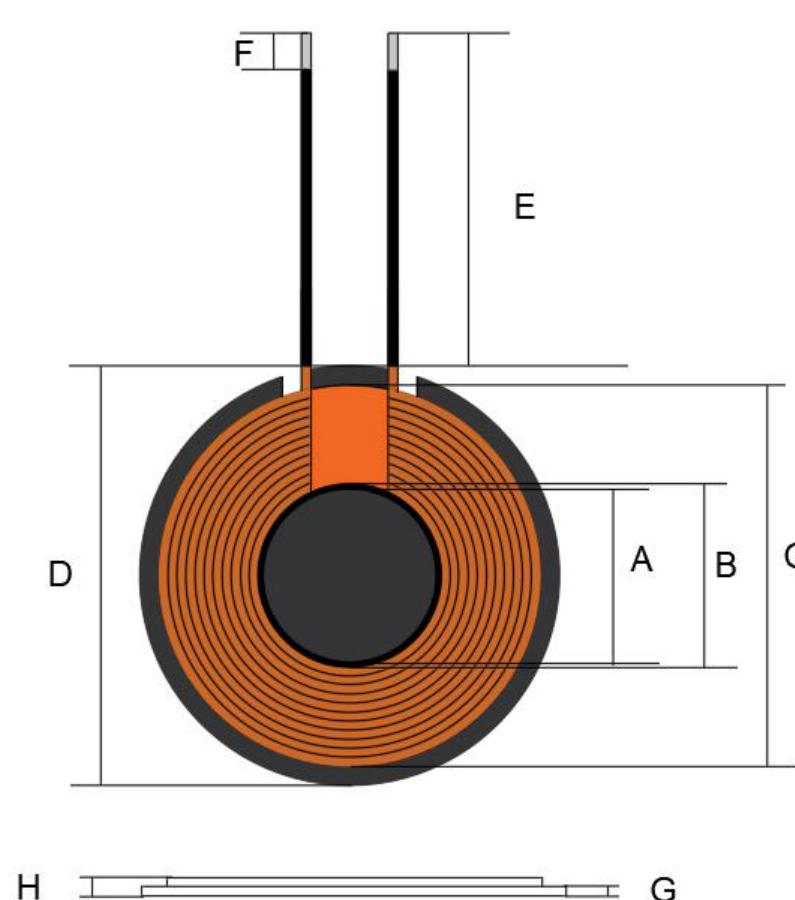
CUSTOMER 深圳市惠尔无线技术有限公司

Product Name ofCustomer Z841-MPPMagnetic suction coil

product Mame ofOurs(Maternal) Z841-MPPMagnetic suction coil

APPROVED

APPROVED **DRAWN** Wangxingwang **DATE** 2025-8-22

Specification		CISTOME P/N:	Z841-MPPMagnetic suction coill	
		PARTNUMBER:		
1.DIMENSIONS: mm 			A	18±0.1
			B	19±1
			C	39±1
			D	43.5±1
			E	58±2
			F	2-3.5
			G	0.9±0.1
			H	2.6MAX
			I	
			J	
			k	
			L	
			M	
			N	
			O	
			R	
			Q	
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Specifcation					CUSTOMERP/N:		Z841-MPPMagnetic suction coill	
					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	Anticlockwise	1 layer/11 circles	
6.ELECTRICAL CHARACTERISTICS(电气特性)：								
PARAMETERS					UNIN		LIMTI	
Inductance Is@100KHz/1v					UH		7.4UH±10%	
Q @100KHz/1v							65MIN	
DCR @100KHz/1v					m Ω		75MAX	
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MATERIAL LIST 材 料 清 单				CUSTOMER P/N: 客 户 品 名	Z841-MPPMagnetic suction coill
				PARTNUMBER: 制造商料号	
NO.	Material name 材料名称	Description 品名描述	Manufacturer 制造商	Material 材质	
1	enameled wire	0.08*80P		99.95%copper	
2	Solder Bar	high temperature			
3	High-temperature adhesive	Gold Finger			
4	Glue	Resin adhesive			
5	Magnetic disc	43.5*5.3*0.9MM		Ferrites - Manganese zinc PC40	
6	Double-sided tape	Hand tear position adhesive			
7	Pearl cotton	270*380*55			
8	Cton	280*390*190			
9	Heat Shrink Tubing	1.0/0.65			
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