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SPECIFICATON APPROVAL

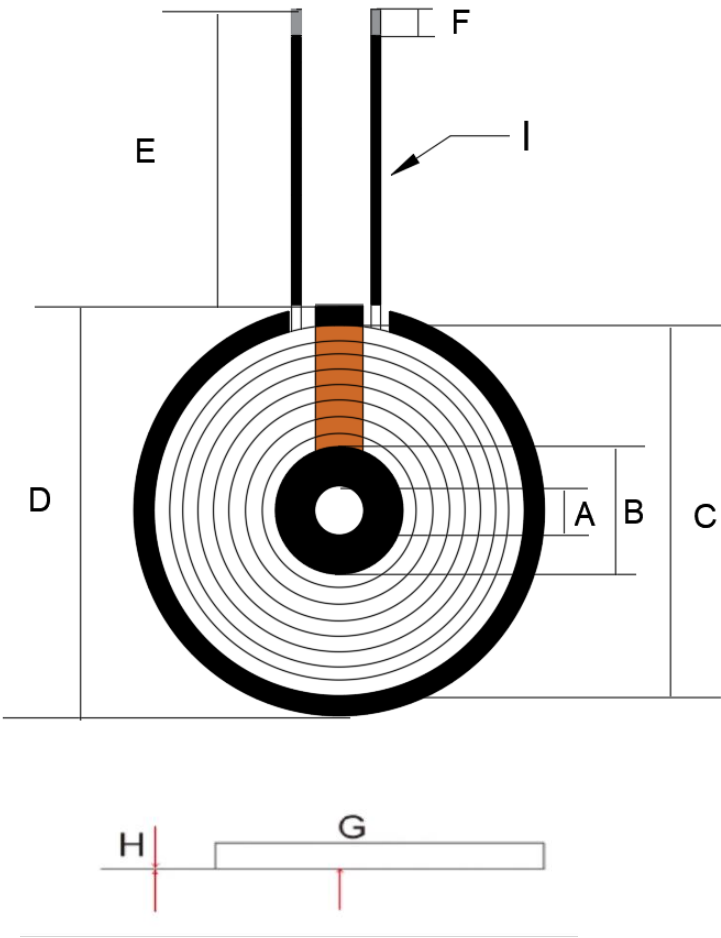
CUSTOMER 中利冠达（深圳）智能科技有限公司

Product Name ofCustomer T13- Headphone coil

product Mame ofOurs(Maternal) T13- Headphone coil

APPROVED

APPROVED **DRAWN** Wangxingwang **DATE** 2025-11-20

Specification		CISTOME P/N:	T13- Headphone coil				
		PARTNUMBER:					
1.DIMENSIONS: mm 			A	5.3±0.1			
			B	13.4±1			
			C	39±1			
			D	43.5±1			
			E	20±2			
			F	3±1.5			
			G	2.5MAX			
			H	0.8±0.1			
			I	19±2			
			J				
			k				
			L				
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Specifcation					CUSTOMERP/N:	T13- Headphone coil	
					PARTNUMBER:		
5.WINDING DETAILS:							
Wdy.NO.	Start	Finish	Turns	Wire Dia	Wdg.TyepeSprad/lose	Wdg.Direction	Turns/Layer
1	S	F	12TS	0.08*105P	Close	Anticlockwise	1 layer/12 circles
6.ELECTRICAL CHARACTERISTICS(电气特性)：							
PARAMETERS				UNIN	LIMITI		
Inductance Is@100KHz/1v				UH	6.5UH±10%		
Q @100KHz/1v					70MIN		
DCR @100KHz/1v				m Ω	68MAX		
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MATERIAL LIST 材 料 清 单			CUSTOMER P/N: 客 户 品 名		T13- Headphone coil	
			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	USTC WIRE	0.08*105P			99.95%紫铜	
2	Solder Bar	high temperature				
3	High-temperature adhesive	Gold Finger				
4	Glue	Resin adhesive				
5	Magnetic disc	43.5*5.3*0.8MM			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				
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