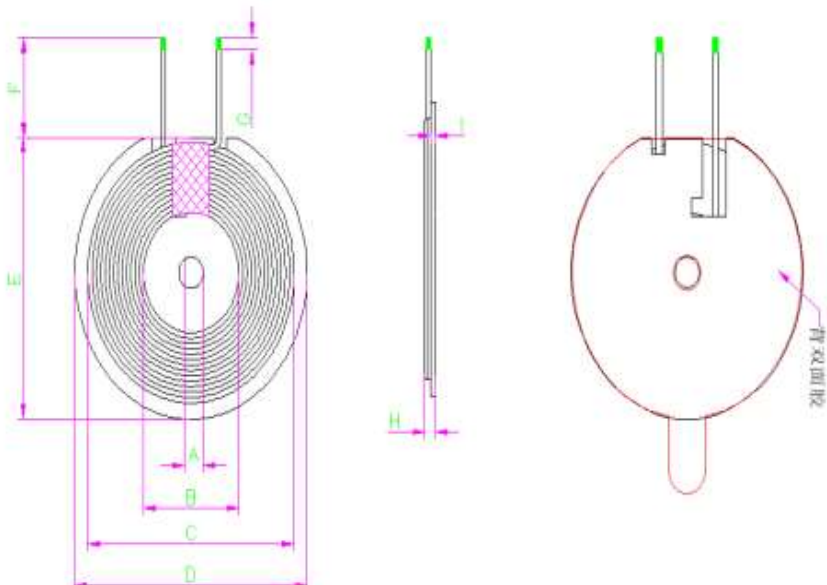


Product Specifications sheet

Customer Name:	Huizhou Tongyinhai precision Electronic CO.,ltd		42.13.44.27460		
address	27 Xingwang Street, Huicheng District, Huizhou City, Guangdong Province				
DZ Part No	W06		#REF!	Version	01
◆、Overall dimensions 			(unit: mm)		
			A	5.3 ±0.5	
			B	20.0 ±1.0	
			C	39.0 ±1.5	
			D	43.8 ±1.0	
			E	43.0 ±1.0	
			F	60.0 ±2.0	
			G	3.0 ±2.0	
			H	0.65 ±0.3	
			I	1.90 ±0.2	
			(1)Wire diameter: 0.08 * 24*2p Silk covered wire		
			(2)Number of windings: 10TS		
			(3)Whether the starting and ending lines cross: Yes		
			(4)Coil wrap 6mm wide high temperature tape		
(5)The coil and magnetic sheet shall be pasted in the center					
(6) Magnetic disc back 43 round slot 3M glue					
◆、Electrical characteristics::					
parameter	specification		Test conditions	Test instrument	
L0	6.5 ±10% μH		100KHz/1V	■TH1816B	
Q	>20 min		100KHz/1V	■TH1816B	
DCR	<95 mΩ		@ 25℃	■CH-502BC	
◆、Temperature class:					
Operating temperature	-40℃~ 125℃				
peak Gain:	0dbi				
◆、list of materials:					
Item	Product Name	Material specification	Supplier	Remark	
1	Magnetic sheet	43.5*5.3*0.65T Double slots		PC40 mengzinc	
2	Copper wire	0.08*24*2P		Propane copper covered wire	
3	high temperature tape	8MM		Rosh tape	
4	glue	D=43round slot 3M glue		Rosh tape	
5	tin	107H		ROSH tin	
6	glue	Yellow glueyellow glue		ROSH glue	
organize		check		approval	
		/			