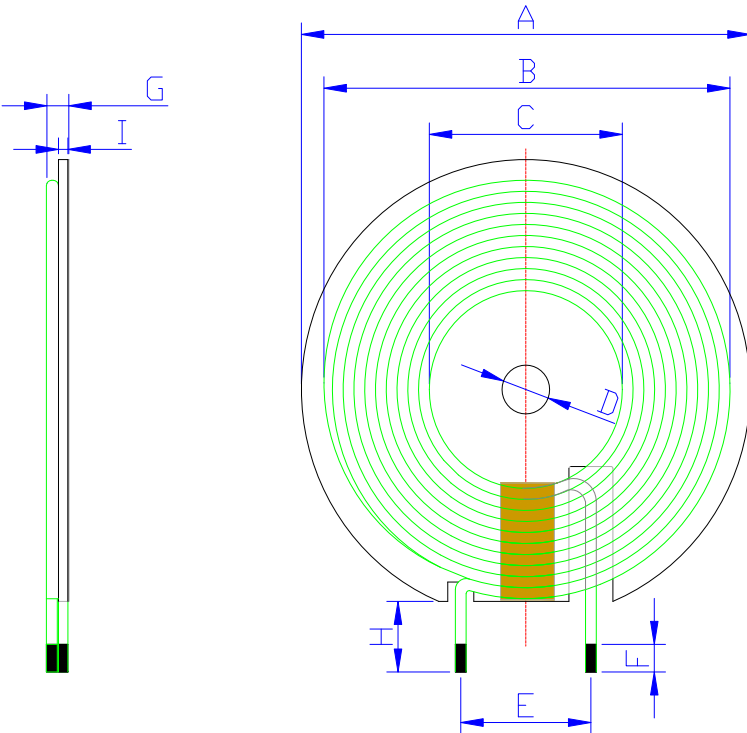


Product Specification Sheet

Customer Name	史迪安	客户料号	A11-开槽单线圈		
顶智料号	DZ505310-10T-L10开双槽	规格编号	20181126004	版本	01
◆、Antenna Size 			(单位: mm)		
			A	50.0 ±0.5	
			B	43.0 ±0.5	
			C	20.5 ±0.5	
			D	5.3 Ref	
			E	10.0 Ref	
			F	3.5 ±1.0	
			G	2.5 Max	
			H	29 ±1.5	
			I	1.0 ±0.2	
			备注		
			(1)线径: 0.08*105P丝包线		
			(2)绕线圈数:10TS		
			(3)起尾线是否交叉: 是		
			(4)线圈包8mm宽高温胶带		
			(5)磁片背面贴Φ50mm黄色双面胶(带撕口)		
			(6)线圈与磁片需粘贴居中		
(5)磁片正面贴6*6*1.5EVA泡棉					
◆、Electrical characteristics:					
Parameter	Specifications	Test conditions	Testing instrument		
L0	6.3 ±10% μH	100KHz/1V	■TH1816B		
Q	70 min	100KHz/1V	■TH1816B		
DCR	43 Max mΩ	@ 25℃	■CH-502BC		
◆、Temperature rating:					
Operate temperature	-40℃~ 125℃				

◆、Bill of Material:				
Serial	Name	Specifications		
1	magnetic	50*5.3*1.0T		
2	copper wire	0.08*105P		
3	tape	Φ50mm		
4	tape	8MM		
5	tin	107H		
6	Glue			
Shenzhen Sdion Electronics & Technology Co., Ltd 2nd Floor, A Building Bao San He, Guanlan Kukeng 1 Road, Longhua District, ShenZhen, Guangdong 518000, China We statement all measurements were performed radiated and therefore additional antenna gain documentation is not required.				
Prepared		Verify		Approved
郑发波		/		马湘平