



东莞市雷宝电子有限公司

Dongguan Leibao Electronic Co.,Ltd

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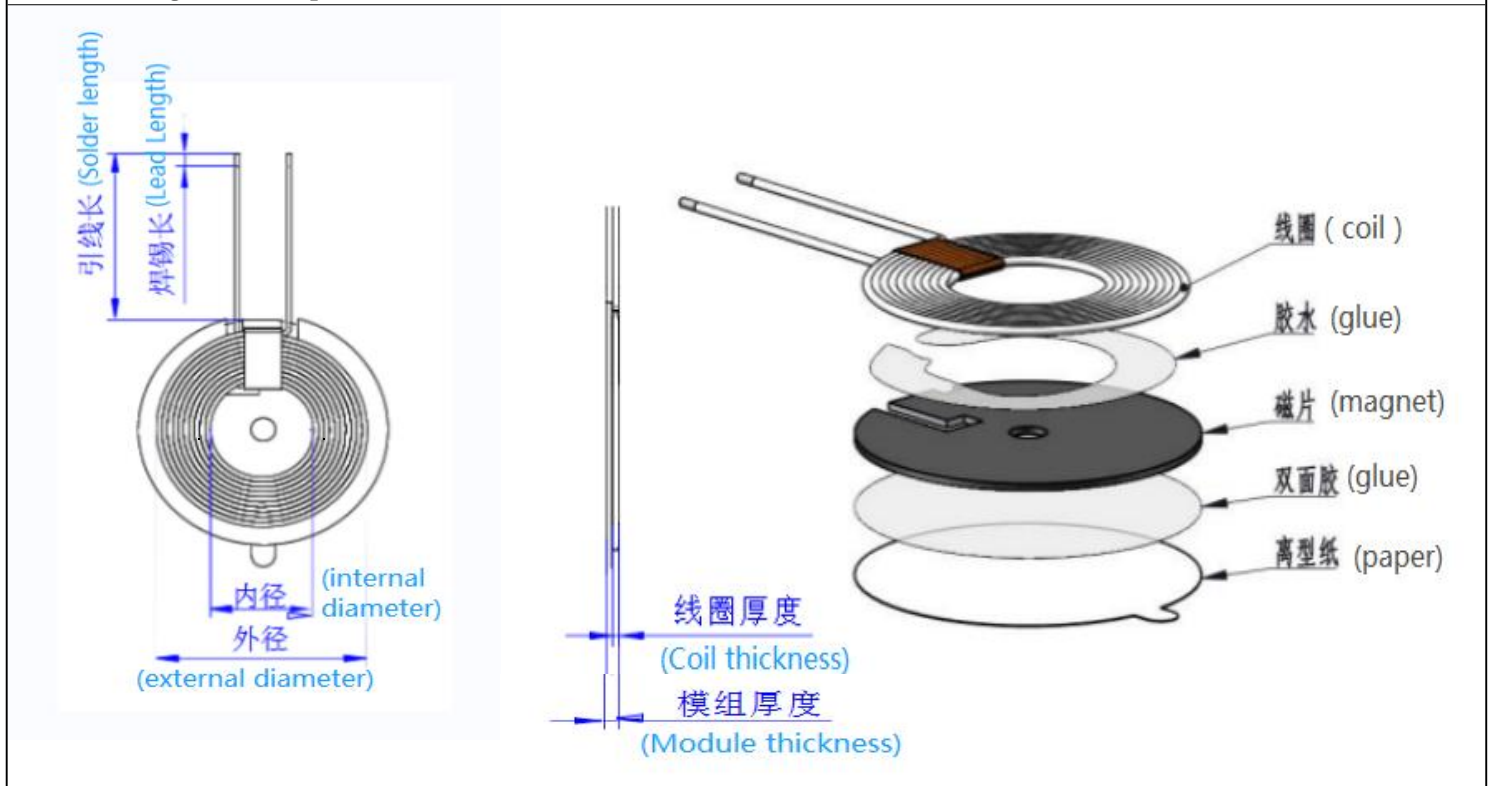
Website: <http://www.zycoil.com.cn>

雷宝电子		产品规格/BOM表 Product specification/BOM table			业		NO:	ZY6103-1006
					体		EDITION:	A/0
					PAGE:	1/1		
客户编号 Customer No	ZY6103	线材 wire rod	样品使用线材: Use wire:		0.08x105P	使用机台 Use equipment	单轴机 Uniaxial	
客户品名 NAME	PW3665DL	规格 TP	20.5x0.08x105Px10TS+G50 (magnet) 磁片 (Leader) 引线65+ (Adhesive) 背胶			绕线方向 Winding direction	CCW	

1、Specification requirements: (unit mm)

PROJECT	Number of turns	inductance	resistance	internal diameter	external diameter	Lead length	Solder length	Coil thickness	Module thickness		
Standard value	10TS	6.3uH	38mΩ	20.5	43	65	2~5	1.3	2.88		
tolerance	fixed	±10%	±20%	±0.5	±1	±2	/	MAX	MAX		

2、Drawing description: (unit mm)



3、BOM 物料清单

Material name	Specification/model	Company	dosage	supplier	Note	
wire rod	0.08x105P	g	6.3±0.3			
glue	Strong adhesive	mL	0.5			
HT tape	Width 8.0mm tan	mm	38			
Magnet isolator	PR49.5x5.3x1.0 (external diameter 50+0/-1, thickness 1.0±0.1)	PCS	1			
two sides glue	D48.5x0.08mm, Removable	PCS	1			
Edition	Change content	Rev Date	Note			

4、Insulation class

Specifications	insulation	Heat resistance	thermal rating
Basic insulation	Polyamide, polyester	105°C	A

确认栏/Approval

MADE	ENGINEERING	field	quality	create	trade	approval	Customer Approval
杨颖							

Form No: ZYQSPE007 (06)