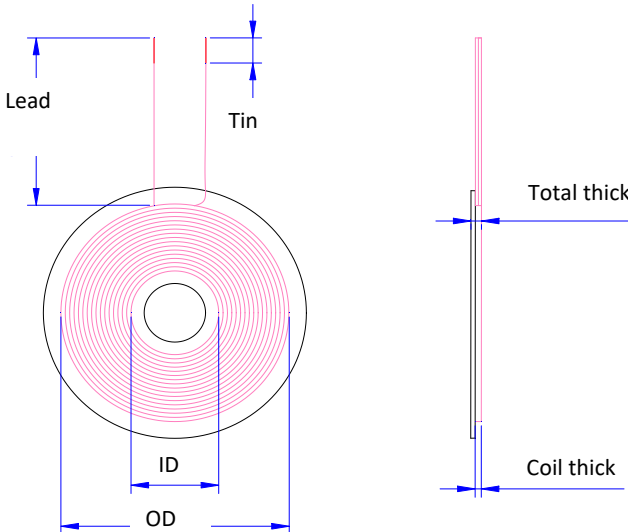
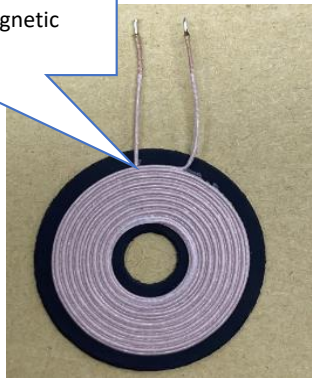


 雷宝电子 —ZYCOIL—		Specification							Number	ZY9204-1001
									Version	A/0
									Page	1/1
Customer	ZY9204	Wire	Sample wire: 2USTC-INB/155 0.07*24P						Machine	
Item	Wireless charger coil	Spec	10x0.07x24px9.6uH+Ferrite						Direction	CW
1.Specification (Unit:mm)										
Item	Turns	L 120KHZ/1V	DCR 25℃	ID	OD	Coil thick	Total thick (Include lead)	Lead (From coil)	Tin	
Standard	18TS	9.6uH	200mΩ	10	26	0.9	1.75	20	2-4	
Tolerance	Fixed	+10%/-5%	±10%	±0.3	±1	MAX	MAX	±2		
Sample data	18TS	9.97	203	10.03	25.70	0.62	1.68	21	3	
2.Drawing										
 Before assembly, gently flatten the winding wire and then attach the magnetic sheet. The winding wire should be attached to the magnetic sheet downwards. 										
3. BOM										
Material		Specification				Unit	Usage	Suppliler	Mark	
WIRE		0.07*24P (USTC WIRE)				g	1.1			
Ferrite		OD30.1±0.2*ID7±0.2*thick0.2 (one piece 3M9448A tape)				pcs	1			
Glue		530				g	0.03			
OPP bag		90x55mm				pcs	2pcs/bag			
Version		Content				Date	Remark			
A/0						2023/12/9				
Approval										
Maek		Audit		Approval		Customer confirm				
尹艺										