## Product Specifications sheet



Specification No.	202404019001
Effective date	2024/4/19

Customer Name:	蓝钛思				
Product Model	耳机无线充线圈(Earphone wireless charging coil)				
DZ Part No.	TX-DZ43.505.300.65-K6.5-L30 (double-slotting)				
Customer item No	TC11				

【 New issue, □ version revision】

【 This specification includes contents and 7 pages in total 】 【 RoHS Compliant Parts 】

organize	Check	Approval
钟建立 Zhong jianli	1	马湘平 Ma xiangping

## Guang Dong Top Wiser Electronic Technology Co., Ltd

Factory address: Address; 1F, 1231 Yingbin Avenue, Longmen County, Huizhou City, Guangdong Province

Tel: 13147097490

[Within 30 days after the customer receives this acknowledgement, please return it with your signature and seal. If it is overdue, it will be deemed that the production will be carried out according to the standards of this acknowledgement].

【customer approval】 Recognition status:	Date:  □ full recognition □ conditional recognition □ refusal				
Approval	Review	Recheck	Check		

## Product Specifications sheet

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Customer Name: 蓝		蓝钛思	item	Т	C11		
DZ Part No.		TX-DZ43.505.300	.65-K6.5-L30 (double-slotting)	Specification No.	202404019001		
Issue/Revision History							
Version	Effe	ctive date	Change content / reason			Approval	
01	01 2024/4/19 New spe			ecification releas	e	钟建立Zhong Jianli	

check

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approval

马湘平

Ma XiangPing

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钟建立Zhong Jianli

## Product Specifications sheet

DZ Part  Overal		TY-D743 505 30	蓝钛思			Customer item No			TC11		
	No	TX-D743 505 30					TC11				
♦、Overal	-	DZ Part No TX-DZ43.505.300.65-K6.5-L3				O (double-slotting) Specification No.			Version	01	
	ll dime	ensions						•	(unit:	mm)	
1								Α	5.2	±0.5	
								В	20.0	±1.0	
1				*		1 1		С	38.5	±1.5	
34.								D		±1.0	
1								Е	43.0	±1.0	
	10		4mm胶纸		/			F	30.0	±2.0	
					/		\	G	3.0	±2.0	
	1 10000		}			0	1	- 1	0.65	±0.2 (Magnetic sheet)	
341	1 1888	k Y /////				0	X	Н		±0.4	
	1//////////////////////////////////////				1		1	- ''	1.70		
	1111				1		( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	` '	diameter: 0.08	3 * 24P*2P enamele	
1			H	4			翠	wire			
		A	-	-					per of windings		
		8				0		cross: Y		g and ending lines	
	-	E 1							coil and magner n the center	etic sheet shall be	
		D						•	wrapped with	4mm high	
	day		t-						ture adhesive		
								(6) Disc	back 42 rou	unds white glue	
♦、Electri	ical ch	aracteristics:	:								
paramet	ter	spec	ification		Test	est conditions			Test instrument		
L0			±10%	μH		00KHz/1V					
Q		>20		min		00KHz/1V	■TH1816				
DCR		<80		mΩ		<b>@ 25</b> ℃	■CH-502	ВС			
<b>♦</b> 、Tempe	1	e ciass:									
Operating temp	perature	-40℃~ 125℃					1	ı		<u> </u>	
♦╮ list of	matar	iale:									
			M-2	1 '		Cara 1 ·	Ъ	1			
Item	Π	Product Name		l specific		Supplier	Remark				
1		Magnetic sheet		).65T开双槽( slotting)	aoub1e-		PC40				
2		Copper wire		0. 08*24*2P			enameled wire		re		
3		High temperature adhesive tape		 棕色4MM			RO	HS			
4		tin	107Н				ROHS				
5		Double-sided	42 roi	ınds white g	·lue			HS			
		tape									
		glue	Ye	ellow gum			RO	Н2		1	
6		ū									
	ze					check			appr	oval	