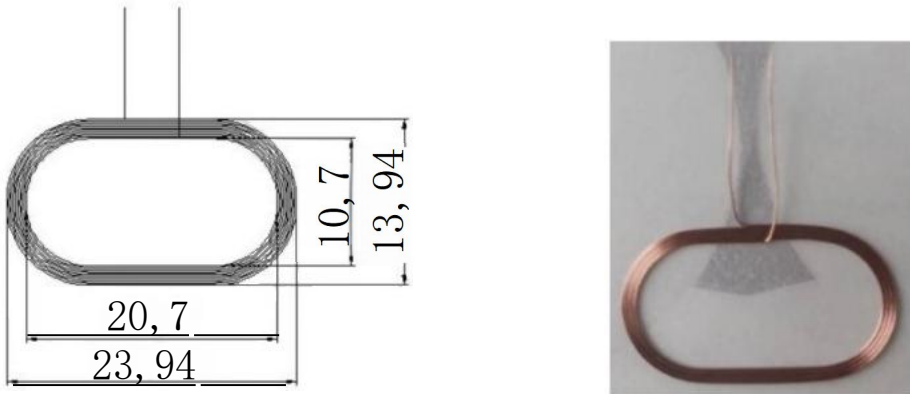


Product Specification

(Customer):	Shenzhen Tiansong Technology Co., Ltd.		
(Description):	Receiving coil		
(Specification):	Y 23.5*14*0.18*1P2.4UH 8TS		
(Date):	2024/03/11	(Version):	YXXQ2022092101-Middle outlet

I. CONFIGURATION&DIMENSIONS:

	A:10.7±0.5 mm (Coil inner diameter width)
	B:20.7±0.5 mm (Coil inner diameter)
	C:14±0.5 mm (Coil outer diameter width)
	D:23.5±0.5 mm (Coil outer diameter)
	G:19±1.0 mm (Lead length)
	H:2±1 mm (Solder length)
	(Total thickness) mm

IELECTRICAL CHARACTERISTIC:			IIISCHEMATIC
ITEM	Spec.	Test condition	Φ0.18 "START FOR STAND
Ls	2.4uH±10%	100KHz/1V	
DCR	0.3Ω (max)	at 25℃	
Q	4min	100KHz/1V	
		Operating Temprange:-20° ℃-----85℃	
		Storage Temprange:-20° ℃-----60℃	
		Test condition:20℃	
(Testing Instrument and Method) TH2816B @100kHz、1V、At 25±5℃:TH2512B At25±5℃			

III. MATERIALS

NO.	DESCRIPTION	MATERIAL	MANUFACTURER
a	WIRE	0.18	Various
b	disk		

IV. (Evaluation): ☒OK ☐NG

(Version)	(Modify content)		(Remarks)
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o	(First release)		(Packing)	PE bag + carton
			(This product meets ROHS requirements.)	
/Approval				
Engineer	CHECKED BY:	APPROVED BY:	CUSTOMER APPROVE	
(Lanlan)	(Chengjie)	(Libowen)		