

Weilong Intelligent Technology (Dongguan) Co., Ltd.

Item;WL-250828001	WL0225 Copper Air Core Coil Specification	Adjusmetn OK ☒ NG ☐		
Name:		Supplier: Weilong Technology		
ID25.6*OD25.8*H4*20TS		Confirm	Confirm	Made by
Air-Core Inductor		Huang	XianFan Zhao	Li

一 [Try Sample]:

Nmake Date	Qyt	Shipment	Custom
2025.08.28		2025.08.28	

二 Material and Condition

Engineer	Item	Sample Make	Fact
Copper Coil	Dia.	0.18mm	0.18mm
	Turn	20TS	20TS

三 [COIL 状态]:



四[重点尺寸]: 单位 mm

Specification	Diameter		Internal Dia.		Thickness	ResistanceΩ/25℃	Inductance :	
1	26.4±0.2		25.6±0.1		4.00	1.66 Ω	17.33 uH	
	* with Dia. 0.2 wire, it is need to make 4mm with 3 layers							