

承认书

SPECIFICATION FOR APPROVEAL

客户名称(CUSTOMER): BLS TN205

客户料号(PART NO.): BLS0-F19.5×27.5-140-FR

品名(DESCRIPTION): Double coil + magnetic disc

规格(SPECIFICATION): 19.5x27.5,0.08×105P, Edge rise140MM

日期 DATE: 20240327

本公司确认 (TRX APPROVAL)		
make	audit	Date of recognition
Zeng XiaoXian	Qiu Zhihui	20240327
客户确认 (CUSTOMER APPROVAL)		
project	ratify	Date of recognition
确认结果(Result): ☐ eligible ☐ unqualified ☐ other		

东莞市德弗力五金电子材料有限公司

Dongguan city DFL Electronic Technology Co.,LTD

东莞市石碣镇新风西路107号

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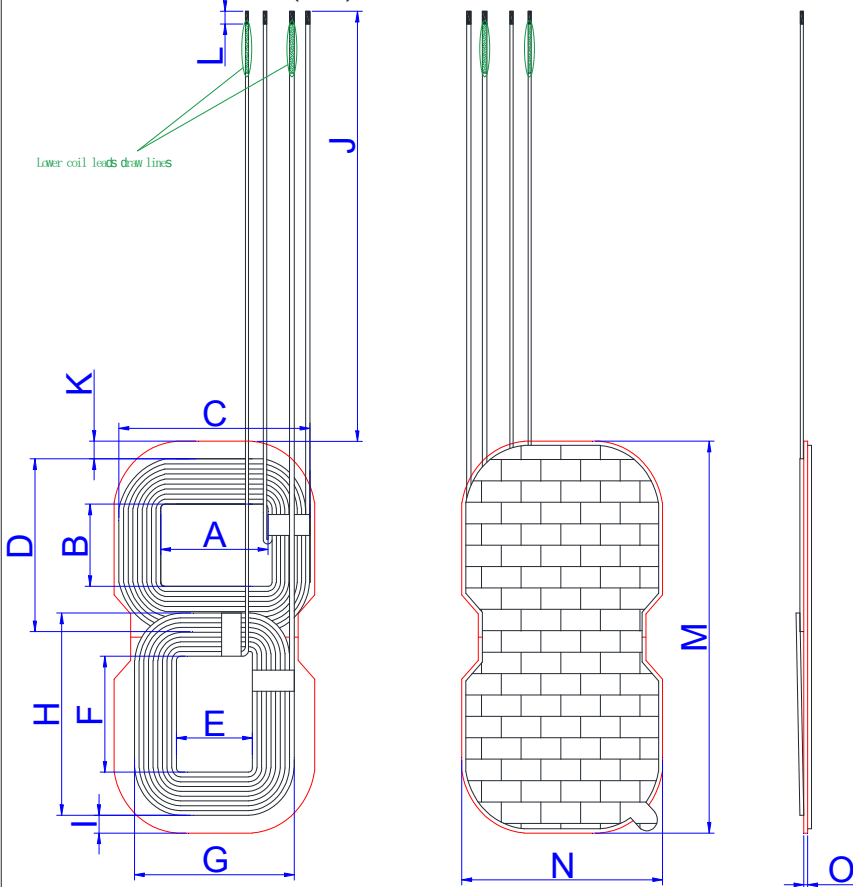
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SPECIFICATION

产品型号: DESC	BLS0-F19.5×27.5-140-FR	版本 Rev:A	Customer:	BLS TN205
			Description:	Double coil + magnetic disc
			Date:	20240327

一、尺寸DIMENSION:(mm)



A	27.5±1.0
B	19.5±1.0
C	48.0±1.5
D	41.0±1.5
E	19.5±1.0
F	27.5±1.0
G	41.0±1.5
H	48.0±1.5
I	4.2±1.0
J	140.0±4.0
K	4.2±1.0
L	3.0±2.0
M	93.0±1.0
N	51.5±1.0
O	1.0±0.15
P	

1. Coil tape
93 x 51.5 x 1.0 Hard
magnetic field
2. Wrap
5MM high-temperature tape
around the cable outlet
position
3. Magnetic disc with
white double-sided tape
with ear
4. The upper and lower
coils are 4.2mm away from
the magnetic edge
5. Draw the lead of the lower
coil. 6. Do not loosen the coil

二、原理图 (schematic diagram:)

三、绕线参数(Winding Specification:)

序号 NO.	端子 TERMINAL	线径 WIRE	圈数 Turns	绕线方向 Winding Direction
1		0.08×103Silk-covered wire	9TS	anticlockwise

四、电气特性 ELECTRICAL CHARACTERISTICS:

温度 TEMPERATURE:25±10℃,humidityRELATIVE HUMIDITY:65±20%

序号 NO.	项目 ITEM	端子 TERMINAL	标准 SPECIFICATION	测试条件 TEST FREQUENCY	测试仪器 TEST EQUIPMENTS
1	IND.		7.3uH±10%加磁片	100KHz/1.0V	SHDA 1062
2	IND.		7.0uH±10%加磁片	100KHz/1.0V	SHDA 1062
3	Q值				
4	DCR				

拟制/日期PREPARED BY/DATE	审核/日期CHECKED BY/DATE	客户/日期CUSTOMEU/DATE