

acknowledgment

SPECIFICATION FOR APPROVAL

CUSTOMER: Shenzhen Maxnon Technology Limited

CUST P/N: 56508

DESC: J-MN56508-L52

DATE: 20230424

VERSION: A.0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
Yang Maoxin	Liu Xijiang	Roger	

DONGGUAN JIOU ELECTRONIC TECHNOLOGY CO,LTD

company address: Shijie Town, Dongguan City, new fa industrial zone

[TEL:0769-83067050](tel:0769-83067050)

E-mail: lybofmana@163.com

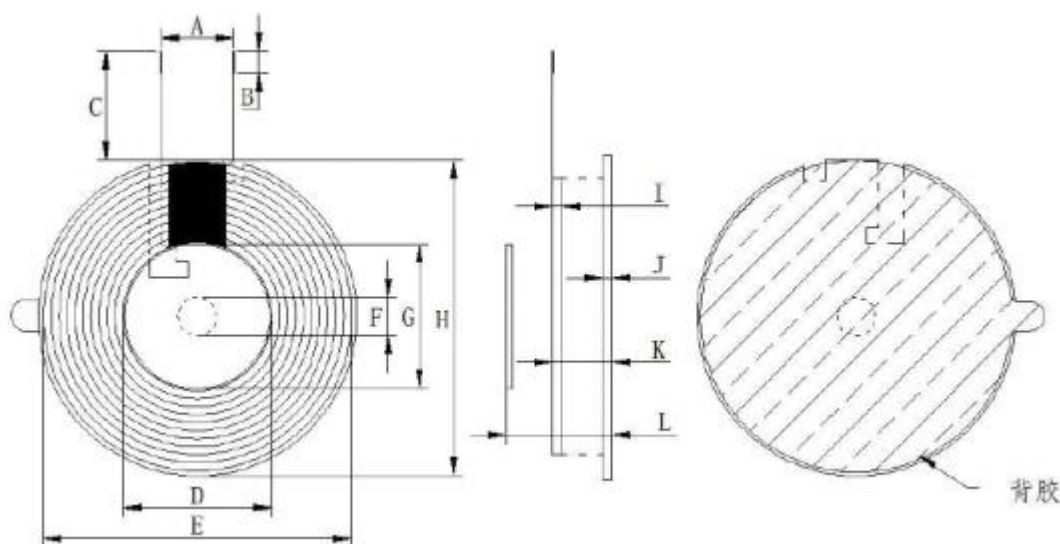
Version Change History

Rev	Before Change	After Change	Change Date	Approved BY
A.0	new issue		20230424	Roger

SPECIFICATION

DESC	J-MN56508-L52	REV:A.O	CUST	麦能
			CUST P/N	56508

一、 DIMENSION(MM)



A	B	C	D	E	F	G
10±2 REF	3±1.5	52±2	20.5±0.5	37±1.0	5.3±0.5	19.5±0.5
H	I	J	K,L			
43.5+0.5/-1	0.7±0.1	0.8±0.1	1.8MAX			

注:

1. I size does not include inlet wire and 8mm high temperature tape;
K,L does not contain release paper
2. Large disc 43.5*5*0.8 Double slot Small disc 19.5*0.8 No holes or slots
3. Tape the lead of the coil with 8MM high-temperature tape and wrap it 1.5 to 2 times

二、原理图 SCHEMATIC DIAGRAM:



三、Winding Specification:

Wire	Turns	Winding Direction
Hot air strand 0.08*48	10TS	back-roll

四、ELECTRICAL CHARACTERISTICS:

temperature TEMPERATURE: $25 \pm 10^{\circ}\text{C}$, humidity RELATIVE HUMIDITY : $65 \pm 20\%$

TIEM	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
IND	$6.9\mu\text{H} \pm 10\%$	100 KHZ/1.0V	LCRMETRTH2830N
DCR	90 Max		PH2511S
Q	$Q \geq 30$	100 KHZ/1.0V	LCRMETRTH2830N

PREPARED BY	CHECKED BY	DATE
Yang Maoxin	Liu Xijiang	20230424