



SPECIFICATION FOR APPROVAL

CUSTOMER: KH254

CUST P/N: G43. 5-A11

LCX P/N: **LCX-KH254TX006**

DESC: $\Phi 20.5 \times 39 - 0.08 \times 24 \times 2P - 10TS - 20 - 43.52LOC/08 - BJ$

DATE: 2024/12/13

Version: A.0

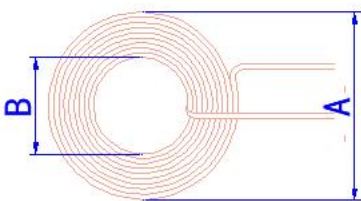
PREPARED BY	CHECKED BY	APPROVED BY	客戶 CUSTOMER APPROVE
杨文俊 2024/12/13	高应洪 2024/12/13		

<u>SPECIFICATION</u>		A/0	2024/12/13	2024/12/13
LCX-GCQP001261		2/4	: CUST	KH254
	Ø20.5*39-0.08*24*2P-10TS-20-43.52LOC/08-BJ	: CUST P/N		G43.5-A11
		: IN P/N		LCX-KH254TX006
Version Change History				
Rev	Before Change	After Change	Change Date	Approved By
A/0	新发行	-----	2024/12/13	高应洪

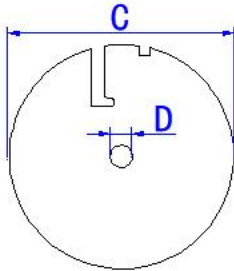
SPECIFICATION							A/0		2024/12/13			2024/12/13		
LCX-GCQP001261									: 2/4		CUST			KH254
			Ø20.5*39-0.08*24*2P-10TS-20-43.52LOC/08-BJ						: CUST P/N			G43.5-A11		
									: IN P/N			LCX-KH254TX006		
A	B	C	D	E	F	H	H1	H2	---	---	---	---	---	---
39-40	20.5±0.5	43±0.8	5.3±0.2	20±2	3±1	0.65±0.1	0.8±0.5	1.45±0.15	---	---	---	---	---	---

一、尺寸 DIMENSION:(mm): 2.52

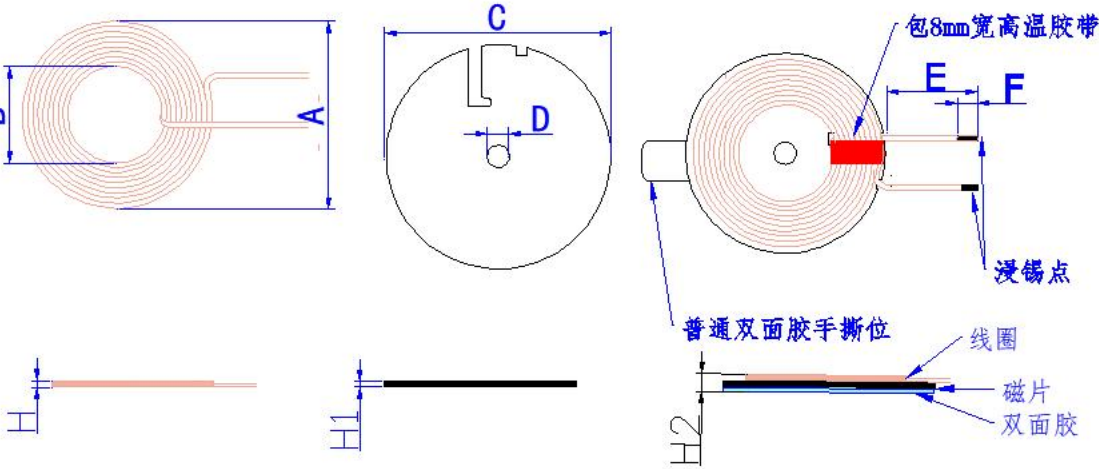
图一、线圈



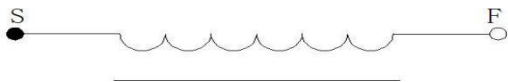
图二、磁片



图三、线圈与磁片组合



二、 SCHEMATIC DIAGRAM:



三、 Winding Specification:

NO	TERMINAL		WIRE	Temperature	Turns	Winding Direction
L1	S	F	.08*24*2P	180-250 度	10TS	

ELECTRICAL CHARACTERISTIC: :

TEMPERATURE:25±10°C, 湿度 RELATIVE HUMIDITY:65±20%

NO	Disk material	LS	DCR	TEST FREQUENCY	TEST EQUIPMENTS
L1	不带磁片	3.8uH±5% （单线圈）	75mΩ±10%	100KHz/1.0V	U2832
L2	带磁片	6.5uH±5% （贴合磁片）	75mΩ±10%	100KHz/1.0V	U2832