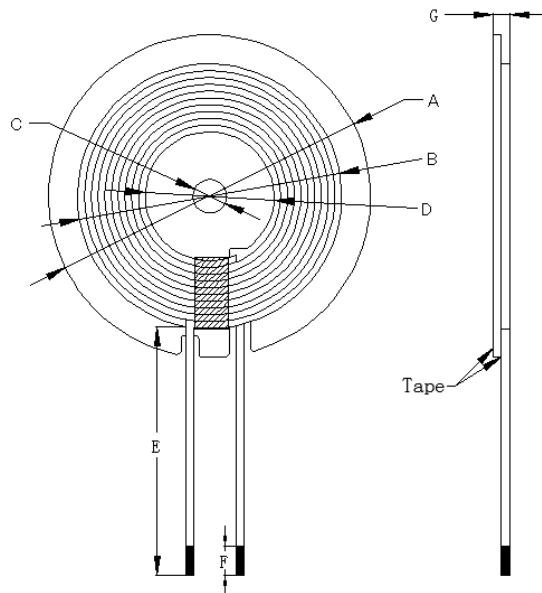


Model: SC-CW-04G

SPECIFICATION

DESC:	G50*0.08*105P*10TS*6.6UH	Rev: A.0	CUST:	XXX
			CUST P/N:	

一、 DIMENSION:(mm)



A	50±0.5
B	42±1
C	5.2±0.5
D	20±1
E	12±2
F	3±2
G	
H	
I	
K	

Notes:

- 1.Cross line;
- 2.Coil stick with hard ferrite, ferrite size, $\Phi 50 \pm 0.8 \text{mm}$, thickness: $0.8 \pm 0.1 \text{mm}$.
- 3.Double adhesive in the back of ferrite

二、 SCHEMATIC DIAGRAM:



三、 Winding Specification:

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	0.08*105P	10Ts	CCW

四、 ELECTRICAL CHARACTERISTICS:

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

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	3.8uH $\pm 10\%$ copper wire only	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	6.6H $\pm 10\%$ with ferrite	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	$\leq 36 \text{m}\Omega$		LCZ METER 502B

Manufacturer: Scanstrut Ltd.

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