

SPECIFICATION FOR APPROVAL

CUSTOMER:

CUST P/N:

FINE P/N:

P43.5-6.5uH 0.08*60P*10Ts

DESC:

Φ 43.5MMX5X0.7MM

DATE:

2023/03/22

Version:

A.0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE
HuangYanming	Ning Yuan'an	Ning Yuan'an	

Shenzhen Songdao Technology Co., Ltd

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3.Winding Specification:

NO.	TERMINAL		WIRE	Turns	Winding Direction
1	S	F	0.08*60P	10Ts	CCW

4.ELECTRICAL CHARACTERISTICS:

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

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	3.8uH ±20% Individual coil	100KHz/0.25V	LCZ METER 1062B
2	IND.	S-F	6.5uH ±10% Coil plus magnetic sheet	100KHz/0.25V	LCZ METER 1062B
3	DCR	S-F	≤70m Ω	100KHz/0.25V	LCZ METER 502B
4	Q	S-F	≥44	100KHz/0.25V	LCZ METER 502B

PREPARED BY/DATE	CHECKED BY/DATE
HuangYanming2023/03/22	Huang Jinhua2023/03/22