SPECIFICATION FOR APPROVAL

CUSTOMER:	
CUST P/N:	
TX P/N:	TX-YM-Y0825S
DESC:	φ 14. 0*20. 5-0. 08*24P-13TS-8-25C
DATE:	2023/05/08
Version:	A. 0

PREPARED BY	CHECKED BY	APPROVED BY	CUSTOMER APPROVE

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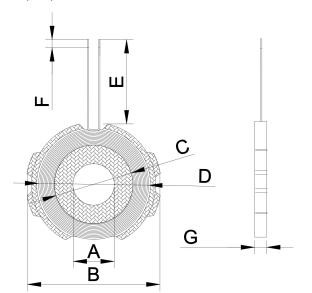
Version Change History

Rev.	Before Change	After Change	Change Date	Approved By
A.0	New		2023/05/08	
				1
				1

SPECIFICATION

CUST: ф 14. 0*20. 5-0. 08*24P-13TS-8-25СС **DESC** Rev: A.0 CUST P/N:

1. DIMENSION:(mm)



A	8.0 ± 0.5
В	25.0 ± 0.5
С	15.0 ± 1
D	20.5 ± 1
E	8.0 mm
F	3.00 ± 0.5
G	2.6 ± 0.5

Note:

- 1. The coil is crossed out 2. Coil attached round hard disk,
- 2. Corr attached round hard disk,
 size
 8*25*1.0mm;
 3. The lead outlet position is shown
 in the figure (when the outlet is
 facing up, the deep gap is at the
 bottom)
 4. The overall thickness of the coil
- 4. The overall thickness of the coil does not exceed 3mm;
 5. Double wire dip tin, line length 8mm, dip tin length to the edge of the magnetic disc

2. SCHEMATIC DIAGRAM



3. Winding Specification:

NO.	TERM	INAL	WIRE	Turns	Winding Direction
1	S	F	0.08*24	13Ts	anti cl ockwi se

4. ELECTRICAL CHARACTERISTICS:

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

NO.	ITEM	TERMINAL	SPECIFICATION	TEST FREQUENCY	TEST EQUIPMENTS
1	IND.	S-F	4.4 uH \pm 10% Indi vi dual coi l	100KHz/1.0V	LCZ METER 1062B
2	IND.	S-F	7.0 uH±10% Magneticstrip	100KHz/1.0V	LCZ METER 1062B
3	DCR	S-F	600m Ω Max		LCZ METER 502B

PREPARED BY/DATE	CHECKED BY/DATE
2023/05/08	2023/05/08