- * This document is a temporary specification which does not include whole information about the product.
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SPECIFICATIONS	ITEM	LINE FILTER	Rev
SPECIFICATIONS	TNC SPEC NO	CH005250S	0

1. ELECTRICAL CHARACTERISTIC

NO	ITEM	TERMINAL	SPECIFICATION		REMARKS	
1	RATED VOLTAGE	LINE TO LINE	AC 250V			
2	RATED CURRENT	START-FINISH	0.5A			
3	INDUCTANCE	START-FINISH	16KHz 25	5.0mH	+ 50%,-30%	HP-4194A 1V (25℃±2℃)
4	TEMPERATURE RISE	AT RATED CURRENT	55℃ MAX			
5	DC RESISTANCE	START-FINISH	574 mΩ MAX		HIOKI 3540 (25℃±2℃)	
6	WITHSTANDING VOLTAGE	LINE TO LINE	AC 1,500V 1 MINUTE.		TOS-5101 CUT OFF CURRENT (5mA)	

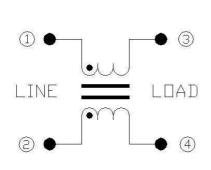
2. OPERATING TEMPERATURE RANGE

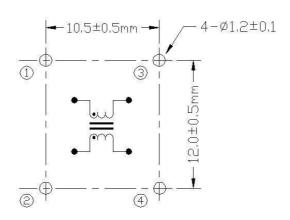
-25℃ TO +105℃ INCLUDING TEMPERATURE RISE.

3. KEEP TEMPERATURE RANGE

-10℃ ~ +60℃.

4. CIRCUIT DIAGRAM





Minimum PCB Piercing HOLE

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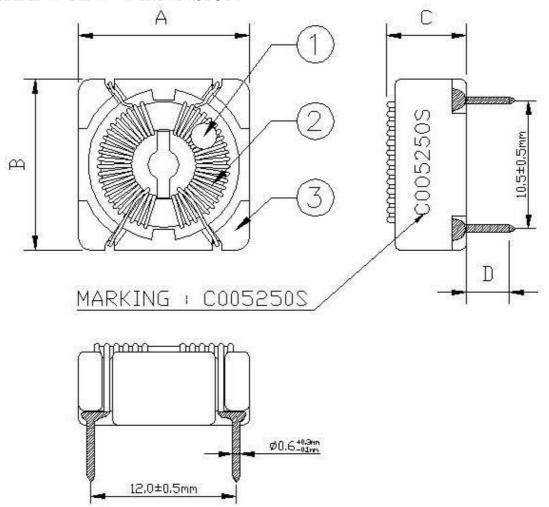
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SPECIFICATIONS	TNC SPEC NO	CH005250S	0

5. WINDING SPECIFICATION

NO	TERMINAL		илог	TURNS	WINDING	UNBALANCE
NO	START	FINISH	WIRE	LOKIVO	METHOD	SPECIFICATION
L1	1	3	UEW 0.25Φ	80 ±3Ts	HANDMADE	BETWEEN
L2	2	4	UEW 0.25Ψ	00 T318	HANDWADE	(0.6mH MAX)

6. SHAPE AND DIMENSION



DIMENSION	A	В	С	D
	15.0mm MAX	15.0mm MAX	8.0mm MAX	4.0 ± 1.0 mm

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