- ** 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	CV810065N	0

1. ELECTRICAL CHARACTERISTIC

NO	ITEM	TERMINAL	SPECIFICATION			REMARKS
1	RATED VOLTAGE	LINE TO LINE	AC 250V			
2	RATED CURRENT	START-FINISH	10.0A			
3	INDUCTANCE	START-FINISH	16KHz	6.5mH	+ 50%,-30%	HP-4194A 1V (25℃±2℃)
4	TEMPERATURE RISE	AT RATED CURRENT	55℃ MAX			
5	DC RESISTANCE	START-FINISH	17.0 mΩ MAX			HIOKI 3540 (25℃±2℃)
6	WITHSTANDING VOLTAGE	LINE TO LINE	AC 1,500V 1 MINUTE.			TOS-5101 CUT OFF CURRENT (5mA)
7	INSULATION RESISTANCE	LINE TO COVER	DC 500V, 300MΩ MIN.			TOS-8850

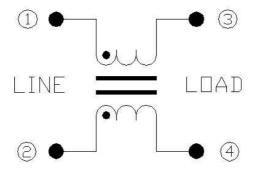
2. OPERATING TEMPERATURE RANGE

-25℃ TO +120℃ INCLUDING TEMPERATURE RISE.

3. KEEP TEMPERATURE RANGE

-10℃ ~ +60℃.

4. CIRCUIT DIAGRAM



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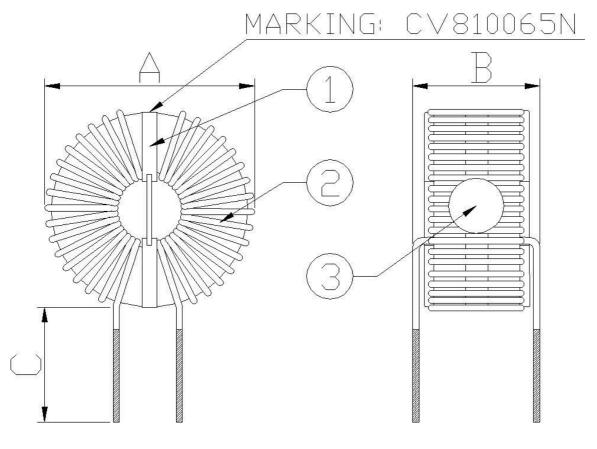
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5. WINDING SPECIFICATION

NO	TERMINAL		WIRE	TURNS	WINDING	UNBALANCE
NO	START	FINISH	WIKE	TURNS	METHOD	SPECIFICATION
L1	1	3	PEW 1.4Φ	27 ±2Ts	HANDMADE	BETWEEN
L2	2	4				L1 AND L2 (0.5mH MAX)

6. SHAPE AND DIMENSION



DIMENSION	А	В	С
	50.0mm MAX	27.0mm MAX	15.0 ± 5.0 mm

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