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SPECIFICATIONS	ITEM	LINE FILTER	Rev
SPECIFICATIONS	TNC SPEC NO	CH940050	0

1. ELECTRICAL CHARACTERISTIC

NO	ITEM	TERMINAL	SPECIFICATION RE	EMARKS
1	RATED VOLTAGE	LINE TO LINE	AC 250V	
2	RATED CURRENT	START-FINISH	4.0A	
3	INDUCTANCE	START-FINISH	16KHz 5.0mH +50%, -30%	P-4194A (25℃±2℃)
4	TEMPERATURE RISE	AT RATED CURRENT	55℃ MAX	
5	DC RESISTANCE	START-FINISH	65 0 mQ MAX	OKI 3540 5℃±2℃)
6	WITHSTANDING VOLTAGE	LINE TO LINE	AC 1,500V 1 MINUTE. CUT C	OS-5101 OFF CURRENT (5mA)
7	INSULATION RESISTANCE	LINE TO COVER	DC 500V, 300MΩ MIN. TO	OS-8850

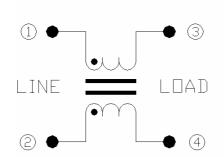
2. OPERATING TEMPERATURE RANGE

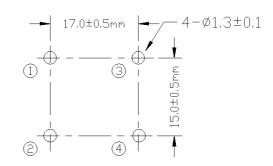
-25℃ TO +115℃ INCLUDING TEMPERATURE RISE.

3. KEEP TEMPERATURE RANGE

-10℃ ~ +60℃.

4. CIRCUIT DIAGRAM





Minimum PCB piercing plan

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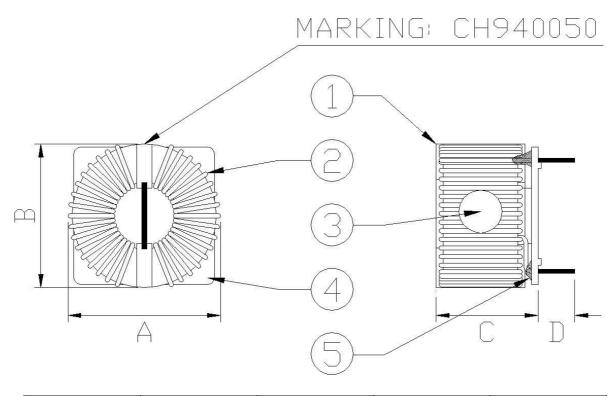
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5. WINDING SPECIFICATION

NO	TERMINAL		WIRE	TURNS	WINDING	UNBALANCE
	START	FINISH	WIKE	LOKINO	METHOD	SPECIFICATION
L1	1	3	UEW 0.7Φ	30 ±2Ts	HANDMADE	BETWEEN
L2	2	4				L1 AND L2 (0.4mH MAX)

6. SHAPE AND DIMENSION



	DIMENCION	A	В	С	D
DIMENSION	26.0mm MAX	24.0mm MAX	21.0mm MAX	4.0±1.0mm	

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