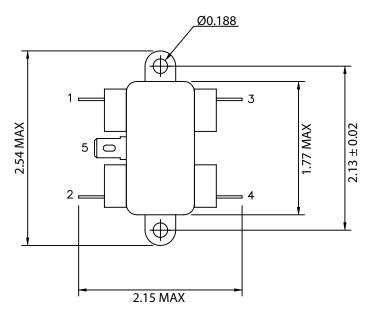
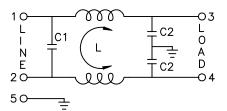
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PHYSICAL DIMENSIONS:





SCHEMATIC:



L: 2.8mH C1: 0.1uF C2: 3300pF

REVISION						
REV.	DESCRIPTION	DATE	APPROVED			
В	RoHS Compliancy	06-01-06	DP			

ELECTRICAL CHARACTERISTICS:

1.	-1.	VOLTAGE	RATING	115/250VAC
	· I .	VOLIAGE	NATING	. 1 1 3 / 2 3 0 VAC

1-2. CURRENT RATING

A. @ 115 VAC......3 A RMS MAX B. @ 250 VAC.....3 A RMS MAX

1-3. OPERATING FREOUENCY......50/60Hz

1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
A. @ 115 VAC 60Hz.......0.25 mA MAX
B. @ 250 VAC 50Hz......0.45 mA MAX

1-5. HIPOT RATING (FOR ONE MINUTE)
A. LINE TO GROUND......2250 VDC
B. LINE TO LINE.....1450 VDC

1-6. MINIMUM INSERTION LOSS IN dB: (AT 50 OHM SYSTEM)

FREQ. MHz	.01	.05	.10	.15	.50	1.0	5.0	10	30
COM. MODE dB	/	/	/	15	30	38	45	45	40
DIF. MODE dB	/	/	/	6	15	20	40	45	45

1-7. OPERATING TEMPERATURE.....-25° TO +85° C

1-8. SAFETY: **71 3**

1-9. RoHS COMPLIANT

CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp. PPC DIVISION				
(mm)	(mm)	Part Number: 8	351-03/003	RoHS Compliant		
0-1	0.15	Description: EMI FILTER				
1-6	0.20					
6-18	0.30	LINUT :- DEV D				
18-50	0.50		UNIT: in	REV. B		
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date		
120-250	0.90	B.ZHANG	02-11-03	JJH / 02-11-03		
250-500	1.20	02-11-03	02-11-03	33117 02 11 03		

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