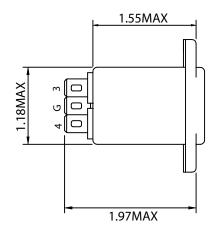
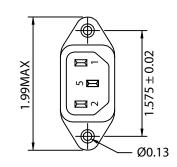
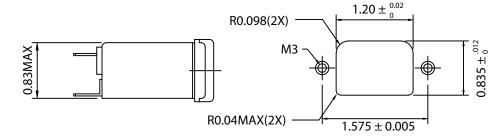
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1. PHYSICAL DIMENSIONS

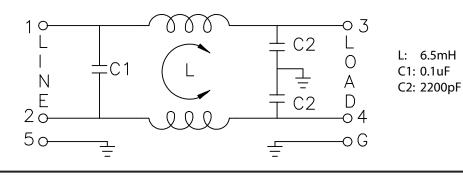




CUTOUT (MOUNTING FROM FRONT)



2. ELECTRICAL SCHEMATIC



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

ELECTRICAL CHARACTERISTICS:

1-1. VOL	TAGE RATING	115/250VAC
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1-2. CURRENT RATING

A. @ 115 VAC......1 A RMS MAX B. @ 250 VAC......1 A RMS MAX

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

1-4. LEAKAGE CURRENT: EACH LINE TO GROUND A. @ 115 VAC 60Hz.......0.20 mA MAX B. @ 250 VAC 50Hz......0.40 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	/	18	25	28	35	28	38	40	40
DIF. MODE dB	/	1	2	4	20	25	40	40	40

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

1-8. SAFETY: **1 6**

1-9. RoHS COMPLIANT

CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp. PPC DIVISION				
(mm)	(mm)	Part Number: 8	358-01/003	RoHS Compliant		
0-1	0.15	Description: EMI FILTER				
1-6	0.20					
6-18	0.30	LIAUT. :- 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	02-17-03	JJH / 02-17-03		
250-500	1.20	02-17-03				

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