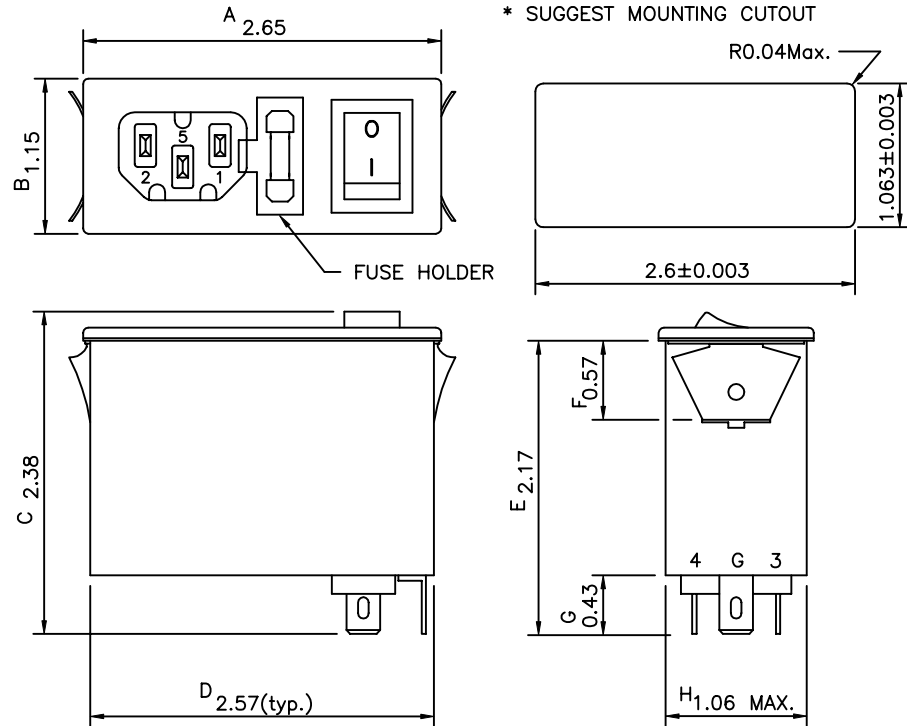
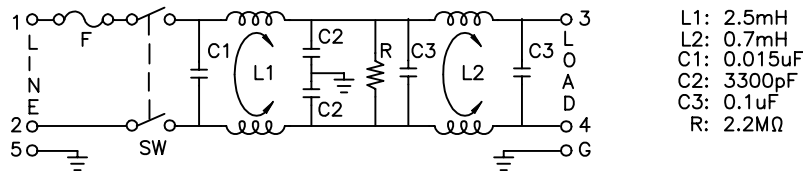


Revision			
Rev.	Description	Date	Approved

1. PHYSICAL DIMENSIONS:



2. SCHEMATIC:



1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING 115/250VAC
- 1-2. CURRENT RATING
A. AT 115VAC 6 A RMS Max.
B. AT 250VAC 4 A RMS Max.
- 1-3. OPERATING FREQUENCY..... 50/60 Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
A. @115VAC 60Hz 0.25 mA MAX.
B. @250VAC 50Hz 0.45 mA MAX.
- 1-5. HIPOT RATING (FOR ONE MINUTE)
A. LINE TO GROUND 2250VDC
B. LINE TO LINE 1450VDC
- 1-6. TEMPERATURE RANGE: -25 TO +85 DEGREE C
- 1-7. 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	/	/	22	34	60	60	45	40	30
DIF. MODE dB	/	/	5	10	10	50	50	45	40

1-8. SAFETY



Dim range (mm)		Qualtek Electronics Corp. PPC DIVISION		
Tolerance +/- (mm)		Part Number: 863-06/003		
0-1	0.15	Description: EMI FILTER		
1-6	0.20			
6-18	0.30			UNIT: INCH
18-50	0.50	Drawn/Date B.ZHANG 09-17-01	Checked/Date BAC 09-17-01	Approved/Date JJH/09-17-01
50-120	0.70			
120-250	0.90			
250-500	1.20			