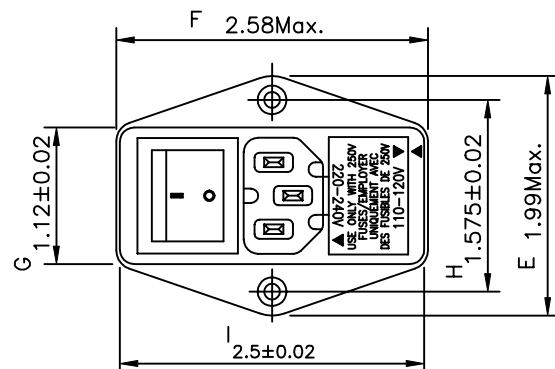
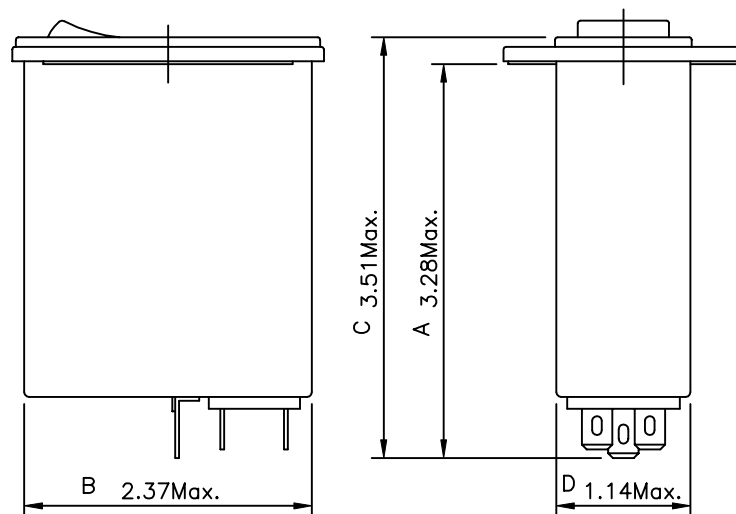
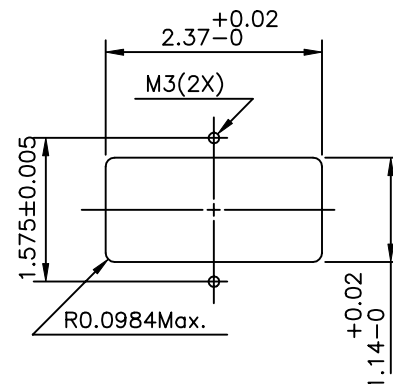


Revision			
Rev.	Description	Date	Approved

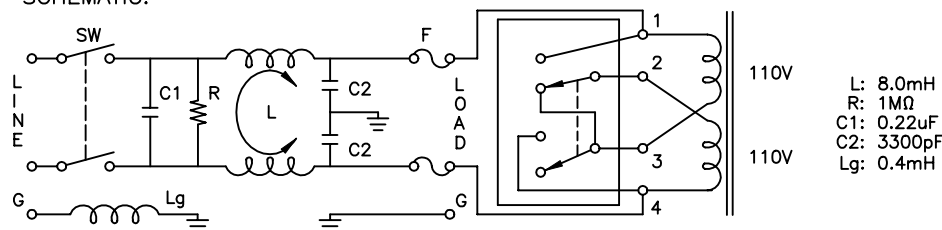
PHYSICAL DIMENSIONS:



SUGGESTED MOUNTING CUTOUT



SCHEMATIC:



1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING 115/250VAC
- 1-2. CURRENT RATING
 - A. AT 115VAC 3 A RMS Max.
 - B. AT 250VAC 3 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	
COM. MODE dB	/	20	25	30	40	40	40	45	
DIF. MODE dB	/	2	8	12	30	40	35	40	

1-8. SAFETY



Dim range (mm)		Qualtek Electronics Corp.		
		PPC DIVISION		
		Part Number: 864-03/003		
		Description: EMI FILTER MULTI-FUNCTION		
				UNIT: INCH
		Drawn/Date	Checked/Date	Approved/Date
0-1	0.15	B.ZHANG	01-14-03	JJH/01-14-03
1-6	0.20	01-14-03		
6-18	0.30			
18-50	0.50			
50-120	0.70			
120-250	0.90			
250-500	1.20			