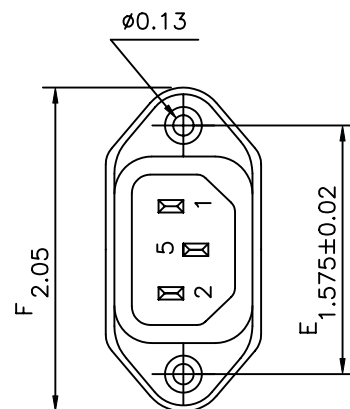
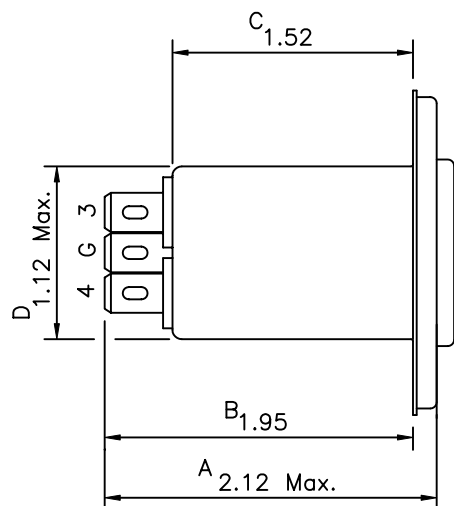
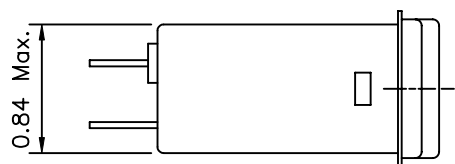


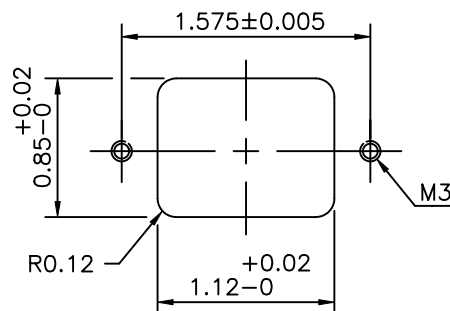
PHYSICAL DIMENSIONS:



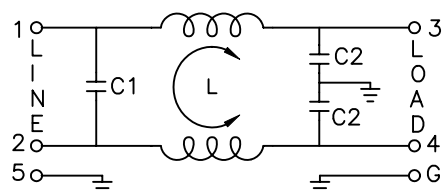
SUGGESTED MOUNTING CUTOUT
(MOUNTING FROM FRONT)



UNIT: INCH



SCHEMATIC:



L: 5mH
C1: 0.033uF
C2: 2200pF

Revision			
Rev.	Description	Date	Approved

1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING 115/250VAC
- 1-2. CURRENT RATING
 - A. AT 115VAC 1 A RMS Max.
 - B. AT 250VAC 1 A RMS Max.
- 1-3. OPERATING FREQUENCY..... 50/60 Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
 - A. @115VAC 60Hz 0.20 mA Max.
 - B. @250VAC 50Hz 0.40 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	/	18	25	28	40	45	45	45	45
DIF. MODE dB	/	/	0	2	10	20	40	42	40

1-8. SAFETY        

Dim range (mm)		Qualtek Electronics Corp. PPC DIVISION		
Tolerance +/-(mm)		Part Number: 857-01/005		
0-1	0.15	Description: EMI FILTER		
1-6	0.20			
6-18	0.30			
18-50	0.50			
50-120	0.70	Drawn/Date	Checked/Date	Approved/Date
120-250	0.90	B.ZHANG	01-16-03	JJH/01-16-03
250-500	1.20	01-16-03		