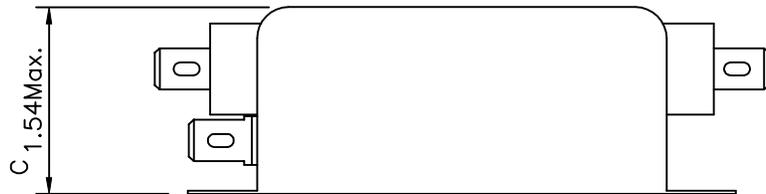
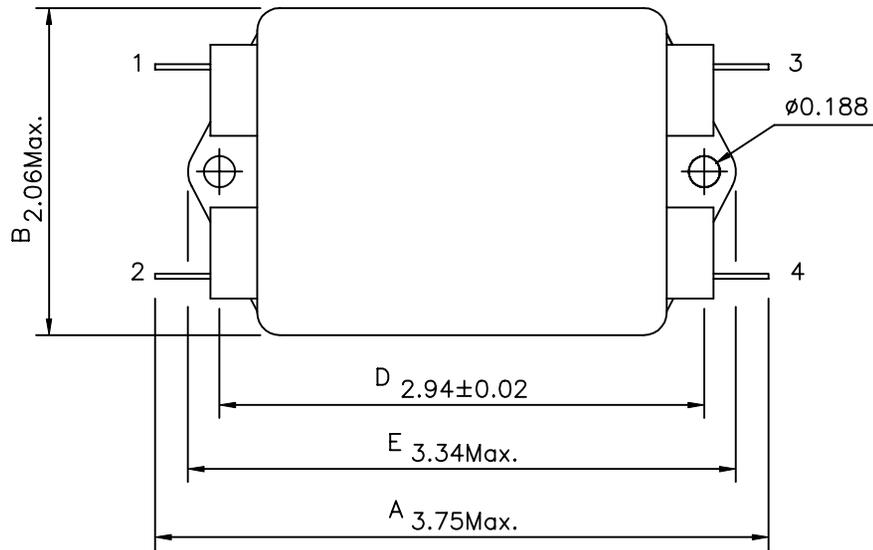
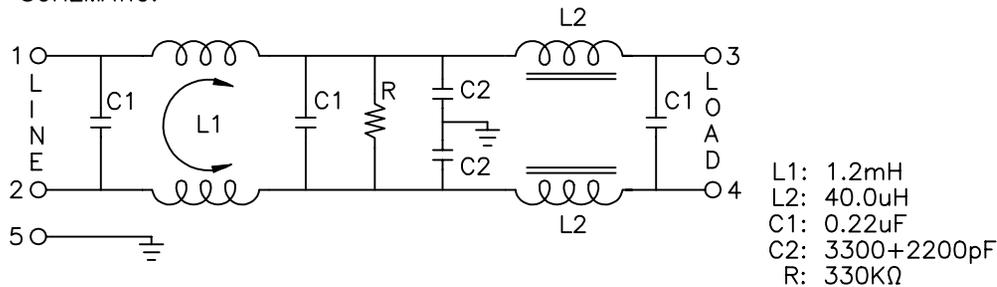


PHYSICAL DIMENSIONS:



SCHEMATIC:



Revision			
Rev.	Description	Date	Approved

1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING ..... 115/250VAC
- 1-2. CURRENT RATING
  - A. AT 115VAC ..... 10 A RMS Max.
  - B. AT 250VAC ..... 8 A RMS Max.
- 1-3. OPERATING FREQUENCY..... 50/60 Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
  - A. @115VAC 60Hz ..... 0.45 mA Max.
  - B. @250VAC 50Hz ..... 0.90 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	2	8	10	10	20	30	50	45	35
DIF. MODE dB	0	2	20	25	55	60	60	55	55

1-8. SAFETY



Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp.		
		PPC DIVISION		
0-1	0.15	Part Number: 849-10/003		
1-6	0.20	Description: EMI FILTER		
6-18	0.30			UNIT: INCH
18-50	0.50			
50-120	0.70	Drawn/Date	Checked/Date	Approved/Date
120-250	0.90	B.ZHANG	02-10-03	JJH/02-10-03
250-500	1.20	02-10-03		