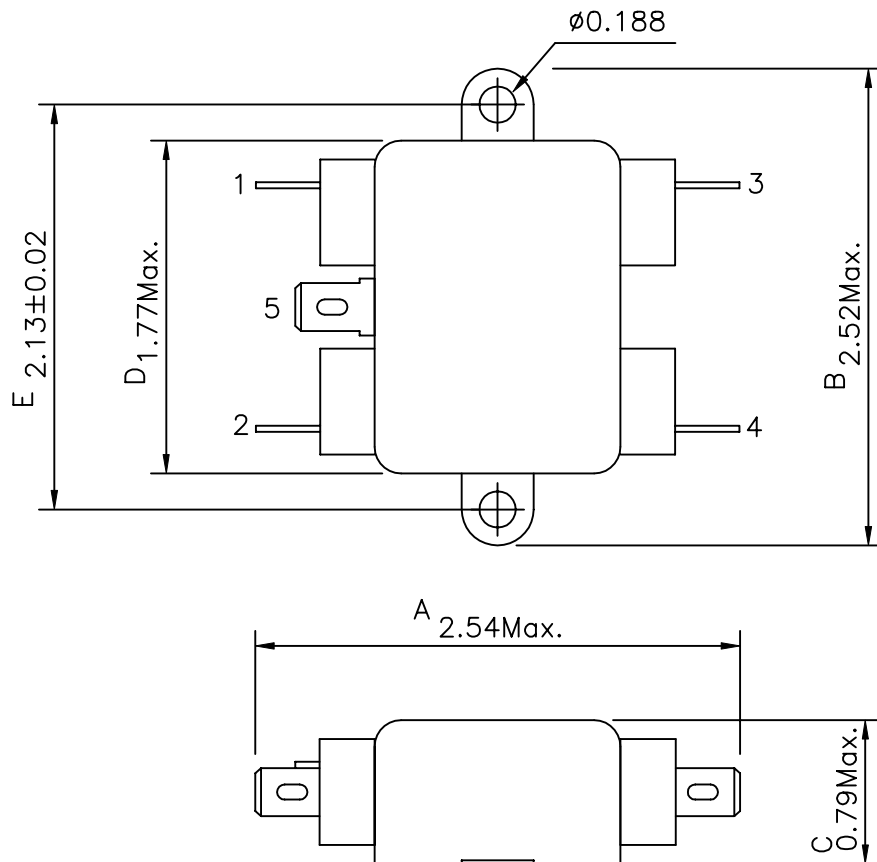
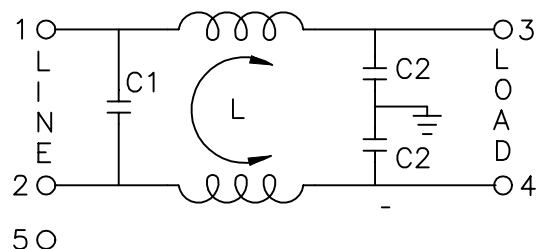


PHYSICAL DIMENSIONS:



SCHEMATIC:



L: 2.9mH
C1: 0.1uF
C2: 3300pF

Revision			
Rev.	Description	Date	Approved

1. ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING 115/250VAC
- 1-2. CURRENT RATING
 - A. AT 115VAC 5 A RMS Max.
 - B. AT 250VAC 5 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	/	/	/	15	30	38	45	45	40
DIF. MODE dB	/	/	/	6	15	20	40	45	45

- 1-8. SAFETY    

Dim range (mm)		Tolerance +/- (mm)		Qualtek Electronics Corp. PPC DIVISION		
0-1		0.15		Part Number: 851-05/005		
1-6		0.20		Description: EMI FILTER		
6-18		0.30		UNIT: INCH		
18-50		0.50		Drawn/Date		
50-120		0.70		Checked/Date		
120-250		0.90		Approved/Date		
250-500		1.20		B.ZHANG 02-11-03		
				02-11-03		
				JJH/02-11-03		