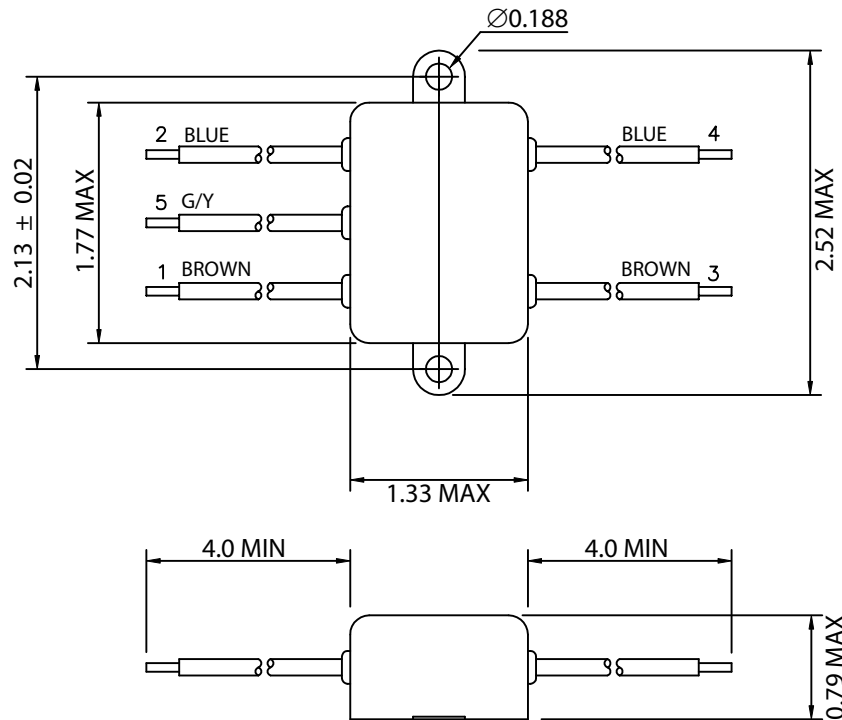


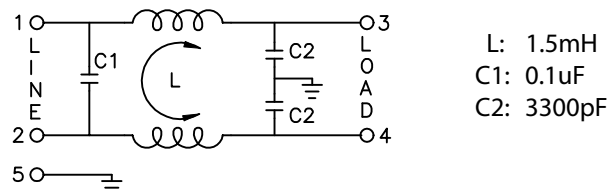
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REVISION			
REV.	DESCRIPTION	DATE	APPROVED
B	RoHS Compliance	06-01-06	DP

PHYSICAL DIMENSIONS:



SCHEMATIC:



ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING.....115/250VAC
- 1-2. CURRENT RATING
A. @ 115 VAC.....10 A RMS MAX
B. @ 250 VAC.....10 A RMS MAX
- 1-3. OPERATING FREQUENCY.....50/60Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
A. @ 115 VAC 60Hz.....0.25 mA MAX
B. @ 250 VAC 50Hz.....0.45 mA MAX
- 1-5. HIPOT RATING (FOR ONE MINUTE)
A. LINE TO GROUND.....2250 VDC
B. LINE TO LINE.....1450 VDC
- 1-6. 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	/	/	/	20	30	35	50	50	45
DIF. MODE dB	/	/	/	6	15	20	44	45	45

- 1-7. OPERATING TEMPERATURE.....-25° TO +85°
- 1-8. SAFETY:
- 1-9. RoHS COMPLIANT

CONTROLLED

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. PPC DIVISION		
		Part Number: 851-10/008		
0-1	0.15	Description: EMI FILTER		
1-6	0.20		UNIT: in	REV. B
6-18	0.30			
18-50	0.50			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	B.ZHANG 01-17-03	01-17-03	JJH / 01-17-03
250-500	1.20			

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[M10](#) [FN7611-10-M3](#) [FN7612-100-M8](#) [FN7612-63-M6](#) [FN7661-16-M4](#) [2404-014-X5U0-102PLF](#) [2425-001-X5U0-102AALF](#) [2499-003-](#)
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[001LF](#) [4306-019LF](#) [4402-018LF](#) [4403-010LF](#) [4101-002LF](#) [4101-004LF](#) [4200-005LF](#) [4201-003LF](#) [4201-051LF](#)