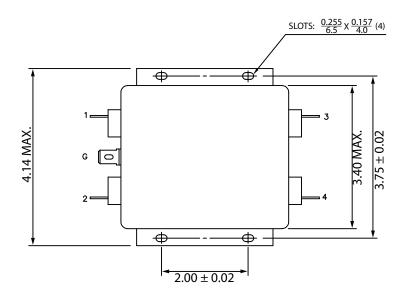
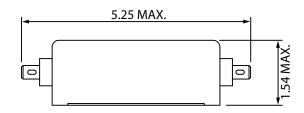
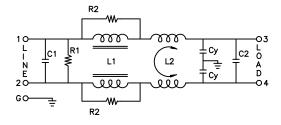
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PHYSICAL DIMENSIONS:





SCHEMATIC:



- L1: 30.0uH
- L2: 0.93mH
- C1: 0.22+033uF
- C2: 0.22uF
- Cy: 3300+2200pF
- R1: 330KΩ
- R2: 330Ω

REVISION							
REV.	DESCRIPTION	DATE	APPROVED				
В	RoHS Compliancy	06-01-06	DP				

ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING......115/250VAC
- 1-2. CURRENT RATING
 - A. @ 115 VAC......20 A RMS MAX B. @ 250 VAC.....16 A RMS MAX
- 1-3. OPERATING FREOUENCY......50/60Hz
- 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	1	5	10	12	20	30	35	40	40
DIF. MODE dB	0	2	20	25	60	60	50	50	45

- 1-7. OPERATING TEMPERATURE.....-25° TO +85° C
- 1-8. SAFETY: **1 6**
- 1-9. RoHS COMPLIANT

CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp. PPC DIVISION				
(mm)	(mm)	Part Number: {	348-20/004	RoHS Compliant		
0-1	0.15	Description: EMI FILTER				
1-6	0.20	EIVII FILI EK				
6-18	0.30	LIMIT: : DEV D				
18-50	0.50	UNIT: in RE		REV. B		
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date		
120-250	0.90	B.ZHANG	02-07-03	JJH / 02-07-03		
250-500	1.20	02-07-03	02-07-03	3311/ 02-07-03		

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