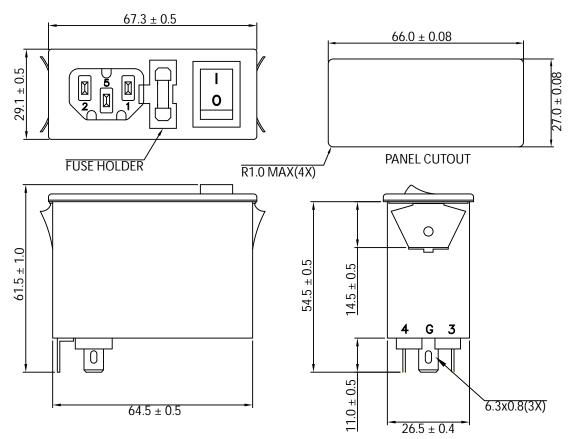
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REVISION REV. DESCRIPTION DATE APPROVED B RoHS Compliancy 06-01-06 DP C Updated Operating Temperature 01-13-09 LY D Updated Graphics 05-14-21 LY

1. PHYSICAL DIMENSIONS



ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING......115/250VAC
- 1-2. CURRENT RATING

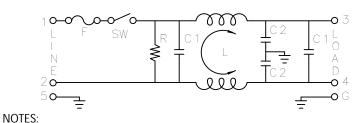
A. @ 115 VAC.......6 A RMS MAX B. @ 250 VAC......6 A RMS MAX

- 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	/	/	15	16	25	30	42	45	40
DIF. MODE dB	/	/	6	6	30	48	40	40	40

- 1-7. OPERATING TEMPERATURE.....-25° TO +100° C
- 1-8. SAFETY: **1 6 6**
- 1-9. Rohs Compliant

2. ELECTRICAL SCHEMATIC



L: 1.3mH C1: 0.1uF C2: 3300pF R: 2.2MΩ

1. MOUNTING PANEL THICKESS 1.0mm TO 1.8mm

CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp. PPC DIVISION						
(mm)	(mm)	Part Number: {	362-06/002	RoHS Compliant				
0-1	0.15	Description: EMI FILTER						
1-6	0.20							
6-18	0.30		UNIT: mm	DEV D				
18-50	0.50		UNIT: IIIII	REV. D				
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date				
120-250	0.90	B.ZHANG	01-15-03	JJH / 01-15-03				
250-500	1.20	01-15-03	01-13-03	33117 01-13-03				

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