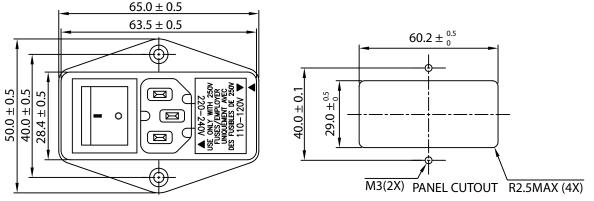
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# REVISION REV. DESCRIPTION DATE APPROVED B RoHS Compliancy 06-01-06 DP C Updated Dim & Fuse Changed to 5x20mm Size Only 09-13-16 LY

### 1. PHYSICAL DIMENSIONS

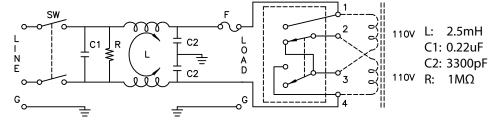


# M3(2X) PANEL CUTOUT W3(2X) PANEL CUTOUT 8.0 + 1.0 8.7 + 1.0 8.7 + 1.0 8.8 + 1.0

 $28.2 \pm 0.8$ 

### 2. ELECTRICAL SCHEMATIC

 $59.9 \pm 0.3$ 



6.3x0.8(5X)

### **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
- 1-5. 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	/	10	15	20	30	35	45	40	30
DIF. MODE dB	/	2	5	8	20	30	30	40	40

- 1-7. OPERATING TEMPERATURE......25° TO +100° C
  (DERATING ABOVE 40°C)
- 1-8. SAFETY: **31 6**
- 1-9. FUSE SIZE 5x20mm (FUSES NOT INCLUDED)
- 1-10. RoHS COMPLIANT

## CONTROLLED

Dim range	Tolerance +/-	Qualtek Electronics Corp.  PPC DIVISION						
(mm)	(mm)	Part Number:	364-06/007	RoHS Compliant				
0-1	0.15	Description: EMI FILTER						
1-6	0.20	EIVII FILI EN						
6-18	0.30		UNIT: mm	DEV. C				
18-50	0.50		UNIT: mm	REV. C				
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date				
120-250	0.90	B.ZHANG	01-16-03	JJH / 01-16-03				
250-500	1.20	01-16-03	01 10-03	33117 01 10 03				

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