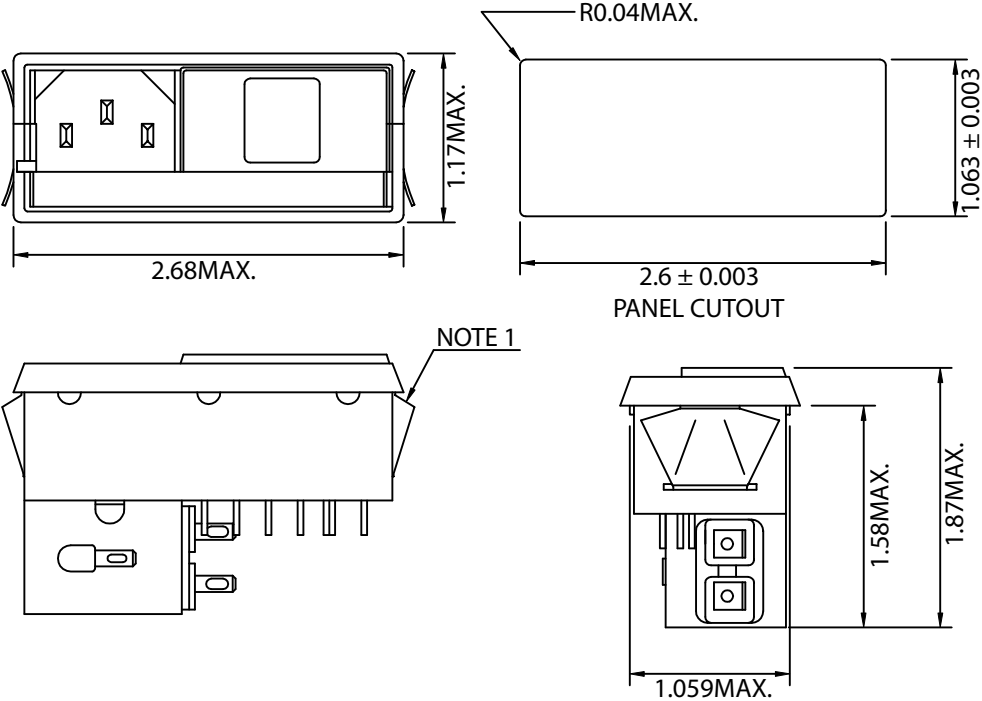
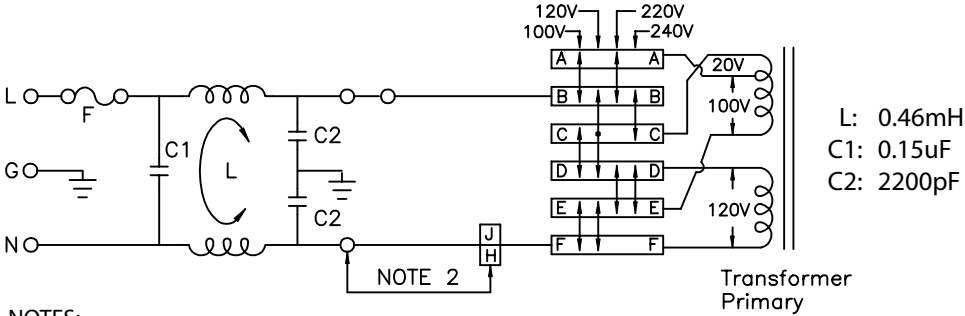


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PHYSICAL DIMENSIONS:



SCHEMATIC:



NOTES:

1. STANDARD UNITS MOUNT PANEL THICKNESS 0.04 TO 0.063 INCH, SPECIAL UNITS MOUNT PANEL THICKNESS 0.06 TO 0.09 INCH.
2. JUMPER REQUIRED IF ONLY SPST POWER SWITCH IS USED

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

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	/	/	5	9	20	25	40	45	45
DIF. MODE dB	/	/	/	/	/	/	/	/	/
- 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: 861-06/001	RoHS Compliant	
0-1	0.15	Description: EMI FILTER		
1-6	0.20			
6-18	0.30		UNIT: in	REV. B
18-50	0.50			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	B.ZHANG 01-16-03	01-16-03	JJH / 01-16-03
250-500	1.20			