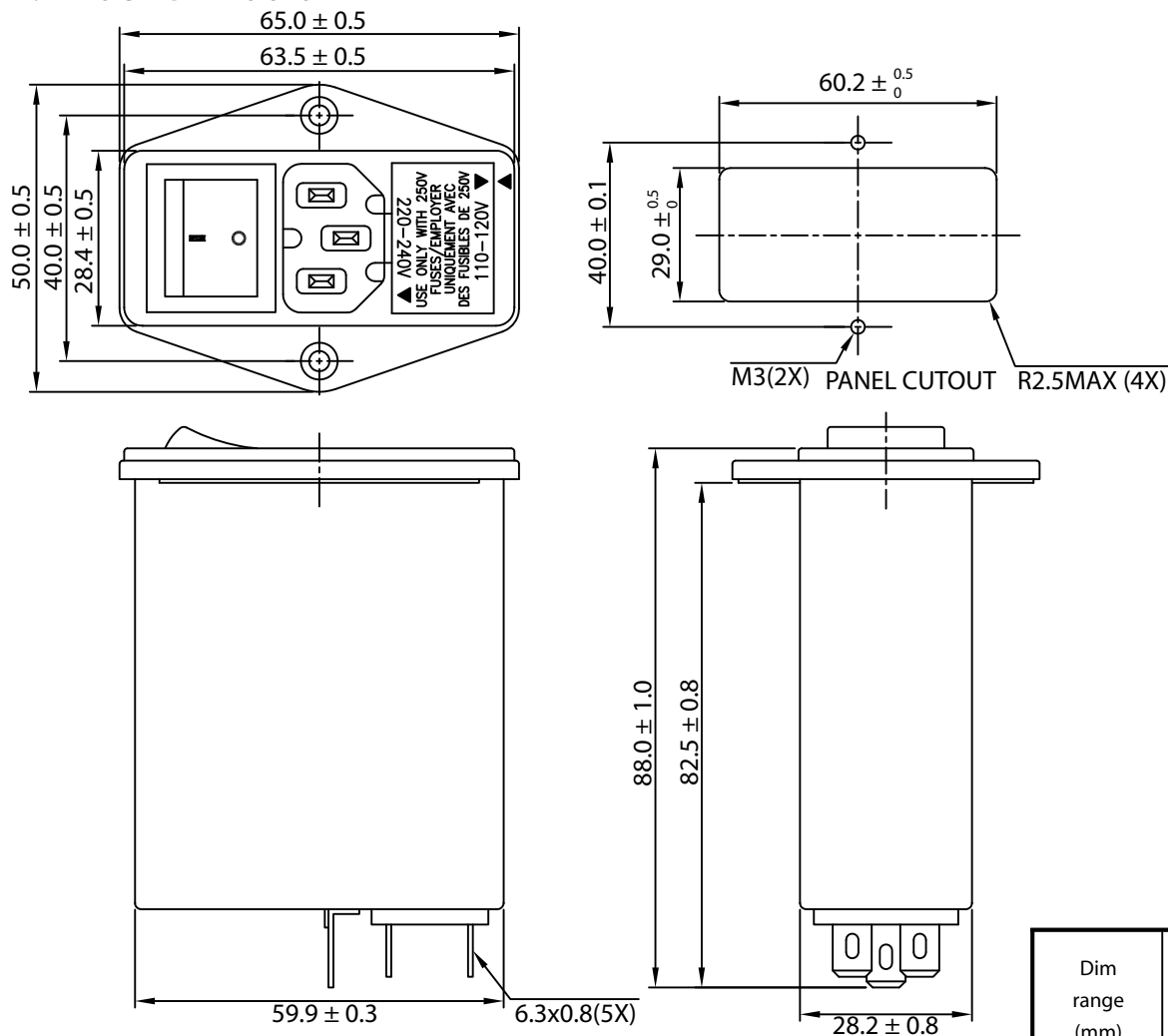
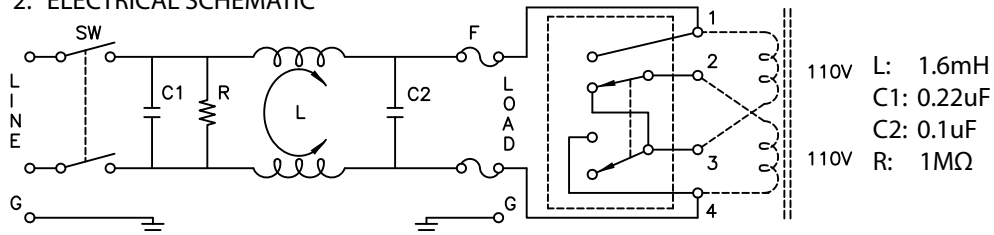


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1. PHYSICAL DIMENSIONS



2. ELECTRICAL SCHEMATIC



REVISION			
REV.	DESCRIPTION	DATE	APPROVED
B	Updated Specifications	08-15-08	DP
C	Updated Dim & Fuse Changed to 5x20mm Size Only	09-13-16	LY

ELECTRICAL CHARACTERISTICS:

- 1-1. VOLTAGE RATING.....115/250VAC
- 1-2. CURRENT RATING
  - A. @ 115 VAC.....10 A RMS MAX
  - B. @ 250 VAC (VDE).....6(4) A RMS MAX
- 1-3. OPERATING FREQUENCY.....50/60Hz
- 1-4. LEAKAGE CURRENT: EACH LINE TO GROUND
  - A. @ 115 VAC 60Hz.....2.0 uA MAX
  - B. @ 250 VAC 50Hz.....5.0 uA 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	/	8	10	14	20	25	20	17	10
DIF. MODE dB	/	4	6	6	30	45	50	50	35

- 1-7. OPERATING TEMPERATURE.....-25° TO +100° C (DERATING ABOVE 40° C)
- 1-8. SAFETY:
- 1-9. FOR USE WITH UL 544 HEALTH CARE EQUIPMENT
- 1-10. FUSE SIZE 5x20mm (FUSES NOT INCLUDED)
- 1-11. RoHS COMPLIANT

**CONTROLLED**

Dim range (mm)	Tolerance +/- (mm)	Qualtek Electronics Corp. PPC DIVISION		
		Part Number: 865-10/015		
0-1	0.15	Description: EMI MEDICAL FILTER		
1-6	0.20			
6-18	0.30	UNIT: mm	REV. C	
18-50	0.50			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date
120-250	0.90	R. Nuti 11-07-07	11-07-07	JJH / 11-07-07
250-500	1.20			