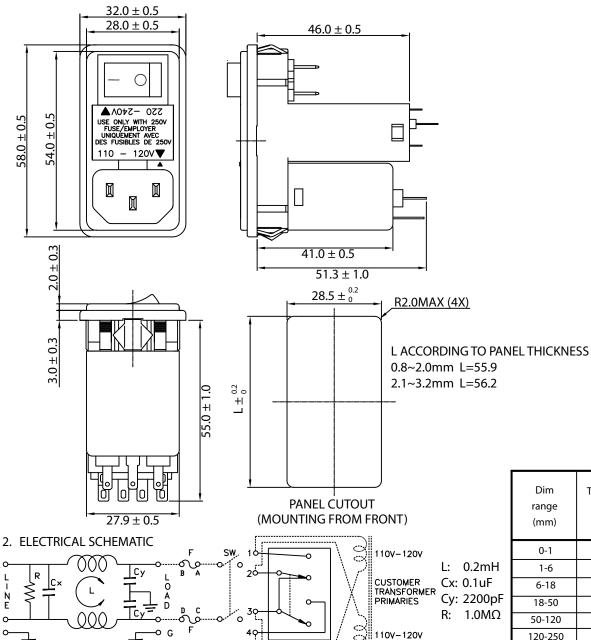
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1. PHYSICAL DIMENSIONS



REVISION						
REV.	DESCRIPTION	DATE	APPROVED			
В	RoHS Compliancy	06-01-06	DP			
C	Updated Temp Rating, Current, Insertion Loss, and Notes	07-28-16	LY			

## **ELECTRICAL CHARACTERISTICS:**

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

A. @ 115 VAC.......10 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.......0.20 mA MAX
  B. @ 250 VAC 50Hz......0.40 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	/	/	1	3	8	10	20	30	45
DIF. MODE dB	/	/	2	5	12	15	30	30	40

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

## CONTROLLED

Dim range (mm)		Tolerance +/-	Qualtek Electronics Corp.  PPC DIVISION			
		(mm)	Part Number: <b>{</b>	382-10/016	RoHS Compliant	
0-1		0.15	Description: EMI FILTER			
1-6	,	0.20	EIVII FILI EK			
6-18	8	0.30	LINIT, waste		DEV. C	
18-5	0	0.50		UNIT: mm	REV. C	
50-12	20	0.70	Drawn / Date	Checked / Date	Approved / Date	
120-2	250	0.90	B.ZHANG	02-07-03	JJH / 02-07-03	
250-5	00	1.20	02-07-03	02-07-03	3311/ 02-07-03	

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