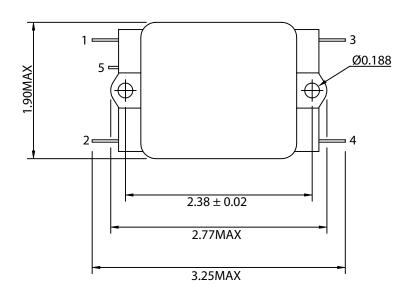
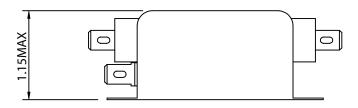
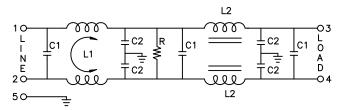
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#### PHYSICAL DIMENSIONS:





## SCHEMATIC:



L1: 1.00mH L2: 30.0uH C1: 0.22uF C2: 3300pF

R: 330KΩ

REVISION							
REV.	DESCRIPTION	DATE	APPROVED				
В	RoHS Compliancy	06-01-06	DP				
C	Updated Operating Temp	10-27-09	LY				

#### **ELECTRICAL CHARACTERISTICS:**

1	I-1.	VOLTAGE	RATING	1 '	15	/250\/\(\Delta\)	
	1-1.	VULIAGE	DATING		ı	/ZJUVA	_

## 1-2. CURRENT RATING

A. @ 115 VAC	3 A	RMS	MAX
B @ 250 VAC	3 A	RMS	MAX

#### 1-3. OPERATING FREOUENCY......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	1	6	10	12	20	30	60	60	45
DIF. MODE dB	0	1	15	25	50	60	45	50	50

1-7. OPERATING TEMPERATURE.....-25° TO +100° C

1-8. SAFETY: **1 6** 

1-9. RoHS COMPLIANT

# **CONTROLLED**

Dim range	Tolerance +/-	Qualtek Electronics Corp.  PPC DIVISION					
(mm)	(mm)	Part Number: <b>{</b>	RoHS Compliant				
0-1	0.15	Description: EMI FILTER					
1-6	0.20						
6-18	0.30		UNIT: in	DEV. C			
18-50	0.50		UNIT: III	REV. C			
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date			
120-250	0.90	B.ZHANG	02-10-03	JJH / 02-10-03			
250-500	1.20	02-10-03	02 10-03	33117 02 10 03			

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