

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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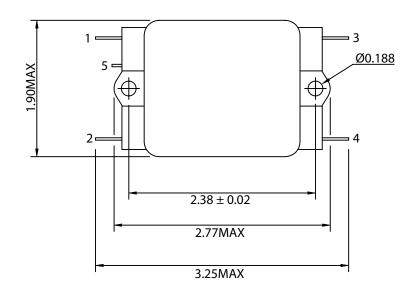


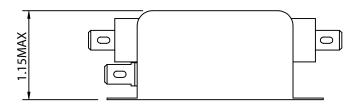




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#### PHYSICAL DIMENSIONS:

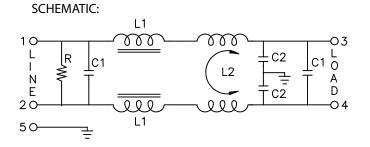




L1: 30.0uH L2: 1.0mH C1: 0.22uF

R: 330KΩ

C2: 3300+2200pF



	REVISION							
REV.	DESCRIPTION	DATE	APPROVED					
В	RoHS Compliancy	06-01-06	DP					

#### **ELECTRICAL CHARACTERISTICS:**

1	I-1.	VOLTAGE	RATING	11	15	/250\/\\	-
	1-1.	VULIAGE	DATING		ı	/23UVA	_

### 1-2. CURRENT RATING

A. @ 115 VAC3	Α	RMS	MAX
B. @ 250 VAC	Α	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	7	10	12	25	30	45	60	35
DIF. MODE dB	0	1	10	20	50	60	45	45	45

- 1-7. OPERATING TEMPERATURE.....-25° TO +85° C
- 1-8. SAFETY: **1 6 6**
- 1-9. RoHS COMPLIANT

## **CONTROLLED**

Dim range	Tolerance +/-	Qualtek Electronics Corp. PPC DIVISION  Part Number: 848-03/001 RoHS Compliant						
(mm)	(mm)							
0-1	0.15	Description:	MI FILTER					
1-6	0.20	EIVII FILI EN						
6-18	0.30		LIMIT '. DEV. D					
18-50	0.50		UNIT: in	REV. B				
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date				
120-250	0.90	B.ZHANG	02-07-03	JJH / 02-07-03				
250-500	1.20	02-07-03	02-07-03	3311/ 02-07-03				