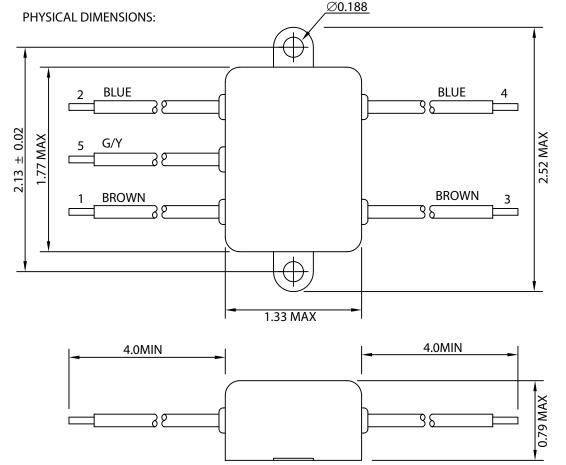
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REVISION					
REV.	DESCRIPTION	DATE	APPROVED		
В	RoHS Compliancy	06-01-06	DP		
C	Updated Operatiing Temperature	01-09-09	LY		

ELECTRICAL CHARACTERISTICS:

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

A. @ 115 VAC......5 A RMS MAX B. @ 250 VAC......5 A RMS MAX

- 1-3. OPERATING FREQUENCY......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	/	/	/	15	30	38	45	45	40
DIF. MODE dB	/	/	/	6	15	20	40	45	45

- 1-7. OPERATING TEMPERATURE.....-25° TO +100° C
- 1-8. SAFETY: **1 6**
- 1-9. RoHS COMPLIANT

CONTROLLED

10 000 L C1 L N T E 20	C2 T C2	-03 L O A D -04	L: 2.9mH C1: 0.1uF C2: 3300pF
50 =			

SCHEMATIC:

Dim range	Tolerance +/- (mm)	Qualtek Electronics Corp. PPC DIVISION			
(mm)		Part Number: 8	351-05/006	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: IN	REV. C	
50-120	0.70	Drawn / Date	Checked / Date	Approved / Date	
120-250	0.90	B.ZHANG	01-17-03	JJH / 01-17-03	
250-500	1.20	01-17-03	01-17-03	33117 01-17-03	

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