ELECTRICAL CHARACTERISTICS:

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

1-2. CURRENT RATING
   A. @ 115 VAC..........................................3 A RMS MAX
   B. @ 250 VAC.........................................3 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 | 15 | 20 | 25 | 28 | 25 | 15
   DIF. MODE dB | / | 1 | 2 | 4 | 12 | 18 | 38 | 40 | 25

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

1-8. SAFETY: RoHS COMPLIANT

1-9. RoHS COMPLIANT

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QUALTEK ELECTRONICS CORP.
PPC DIVISION

REVISION

REV. | DESCRIPTION | DATE | APPROVED
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PHYSICAL DIMENSIONS:

Ø3.3(2X)

52.0 ± 0.5

40.0 ± 0.5

21.6 ± 0.5

M3(2X)

R3.0(4X)
PANEL CUTOUT

SCHEMATIC:

L: 2.5mH
C1: 0.1uF