SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZED: UL 1283 CSA CERTIFIED: CSA C22.2 No. 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 6 AMP, 120/250 VAC, AMP/40°C, 250 VAC

LINE FREQUENCY:

COMMON

ф8

OIFF.

48

S'EET S12

5 17 22 23

10 20 20 35

THERE AND ECTION

25 21 18 14

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TWO ELECTRONICS OFFORTATION AND ITS WORLDING SUSTIONARIES AND AFFICIANTS. IT MAY NOT BE DISCOLORY OF MAY NOT BE DISCOLORY PERSONNEL, WITHOUT MAINTER AUTHORIZATION FROM TWO BECKENINGS OFFORTATION.

WHITER AUTHORIZATION FROM TWO BECKENINGS CONFORTATION.

75 70 60

24

50-60Hz

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

2μ A @ 120V 60Hz 5µ A@ 250V 50Hz

OPERATING AMBIENT TEMP. RANCE: -10°C TO +40°C @ RATED CURRENT, Ir. IN AN AMBIENT, $T_{\rm O}$, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, In. IS AS FOLLOWS:

/ 85 - Ta $I_0 = I_r - 1$ 45

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES In FOR 8 SECONDS

CUSTONER DRAWING CATALOG # PEOSOSL6C ECN# DATE 09-013614 04SEP09

620 S. BUTTERFIELD RD. HUNCELEIN IL

DRAVING NUMBER:

PEOSOSL6C

A

POWER LINE FILTER

28APR00

TYCO ELECTRONICS PART NO.

DRI6:

NTS TONIE:

TEST SPECIFICATIONS:

INDUCTANCE: 6.2 mH NONINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) μF±20%

LINE TO GROUND: N/A LINE TO LINE: 2.0 μF±20%

DISCHARGE RESISTOR: 165 KA L/G AND L/L 1.R.

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VDC,

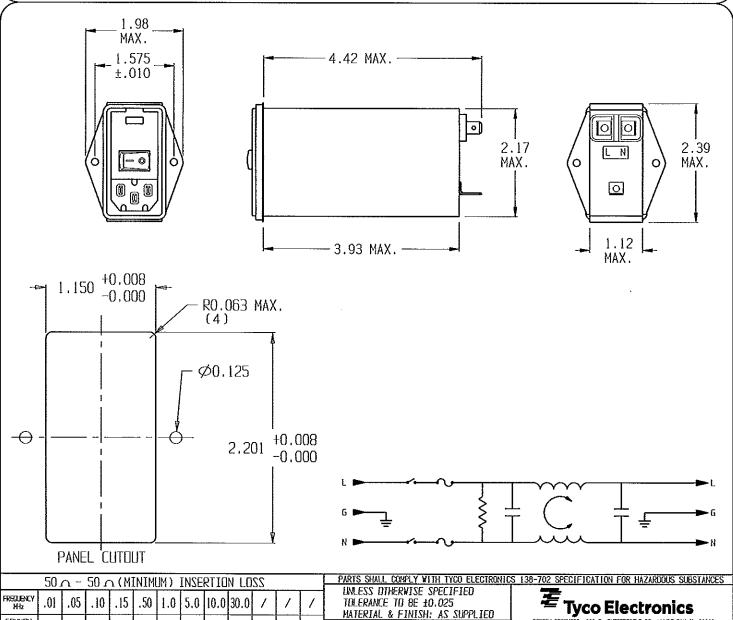
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC FOR 1 MINUTE

FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



NOTES:

pe0s0si6c-1.ckd

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