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/40°C 120/250 VAC, 50-60Hz

6 AMP/40°C, 250 VAC, 50-60Hz 6 AMP/40°C, 250 VDC

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.75mA @ 120V 60Hz @ 250V 50Hz 1.25mA

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING

CURRENT, Io, IS ÀS FOLLOWS:

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NOTES:

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RELIABILITY SPECIFICATIONS:

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

CUSTONER DRAWING CATALOG # 6VSB1 ECN# APPRVD DATE 107APR10 10-006843 PJ0

POWER LINE FILTER

23/01/09

1-1609034-2

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DEALINE WHEE

6VSB1

TYCO ELECTRONICS PART NO.

DATE:

1:1

SCALE:

TEST SPECIFICATIONS:

INDUCTANCE: 1.0 mH NOMINAL CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C)

0.0199 μF±20% 1.005 μF±20% LINE TO GROUND: LINE TO LINE:

330K A DISCHARGE RESISTOR:

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000N∩ (MIN.) @ 100VDC,

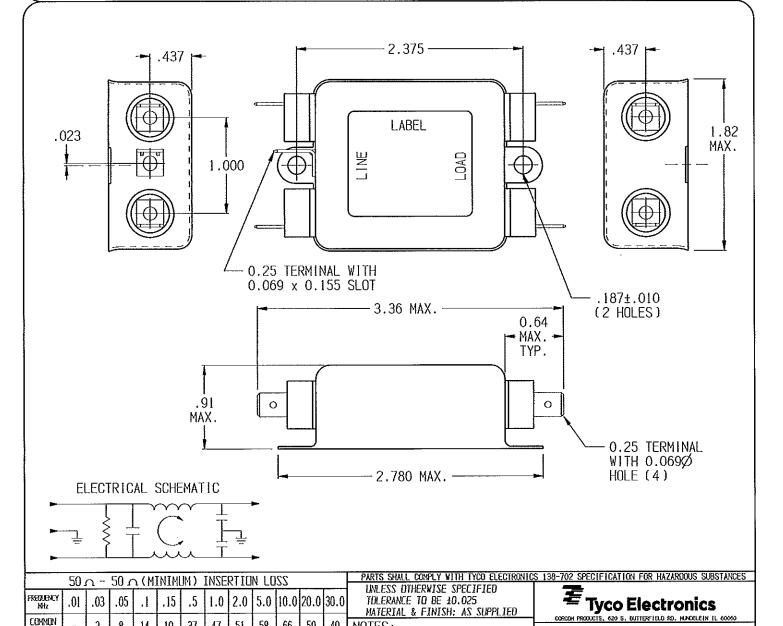
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

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

FILTER APPROVAL:

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



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