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

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE:

20 AMP/40°C 120/250 VAC, 50-60Hz 20 AMP/40°C, 250 VAC, 50-60Hz 20 AMP/40°C, 250 VDC

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

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

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In.

IN AN AMBIENT, Tq., HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Iq., IS AS FOLLOWS: $I_{\rm c} = I_{\rm c} - \sqrt{-85-T_{\rm c}}$

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85 - Ta $I_0 = I_r$ 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

CUSTOMER DRAWING CATALOG # 20VSB6 ECN# DATE APPRVD | PJO 10-006843 07APR10

POWER LINE FILTER

23/00/09

2-1609034-0

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DRAVING NUMBER

20VSB6

TYCO ELECTRONICS PART NO.

OATE:

DRJ5:

DRV. By:

TEST SPECIFICATIONS:

INDUCTANCE: 0.9 mH NOMINAL CAPACITANCE: (MEASUREO @ IKHz, 0.250VAC MAX., 25°C±1°C)

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

DISCHARGE RESISTOR: 330K A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 6000N ∩ (MIN.) @ 100VDC,

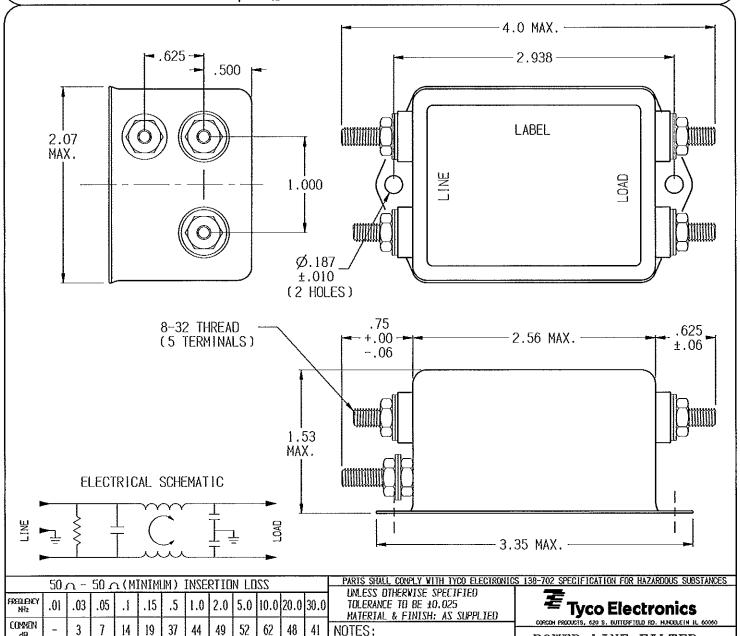
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

1500 VAC FOR 1 MINUTE LINE TO GROUND: 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.



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