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: IEC/EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 10 AMP/40°C, 120/250 VAC, 10 AMP/40°C, 250 VAC

LINE FREQUENCY:

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SHEET 5328

THERD ANDLE PROJECTION

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MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.5mA @ 120V 60Hz

1.0mA @ 250V 50Hz

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

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, To, IS AS FOLLOWS: $\Gamma_- = \Gamma_- - \sqrt{-85 - T_0}$

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

CATALOG # 10VS1 DATE ECN# l apprvo i

CUSTOMER DRAWING

TEST SPECIFICATIONS:

INDUCTANCE: 1.2 mH NOMINAL

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

LINE TO GROUND; .011 μF±20% LINE TO LINE: .54 μF ±20%

DISCHARGE RESISTOR:

L/G AND L/L I.R.

330K 🗘

ND DISCHARGE RESISTOR:

6000MA (MIN.) @ 100VDC,

TE PART NO.:

DATE:

DR 16:

1226688

6609042-3

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10VS1

DRAVING ALMBER:

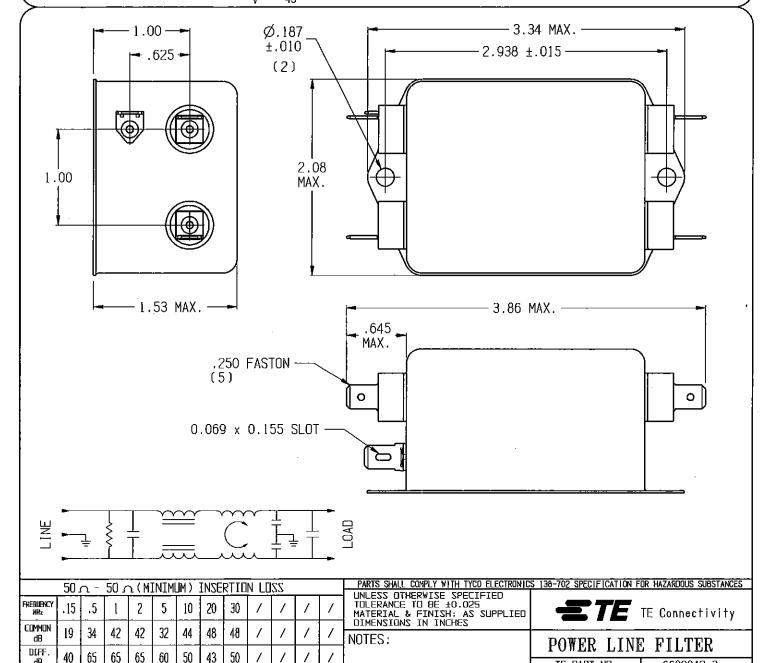
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 2250 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.



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