# 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:

10 AMP/40°C 120/250 VAC, 50-60Hz

10 AMP/40°C, 250 VAC, 50-60Hz 10 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 AS FOLLOWS:

85 - Ta 45  $I_0 = I_r -$ 

#### 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 # 10VSB1 APPRVD DATE ECN# 10-006843 07APR10 PJ0

# TEST SPECIFICATIONS:

INDUCTANCE: 1.1 mH NONINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND:

0.0199 µF±20%

LINE TO LINE:

1.005 μF±20%

DISCHARGE RESISTOR:

330K

L/G AND L/L 1.R. NO DISCHARGE RESISTOR:

6000M₁ (MIN. ) @ 100VDC,

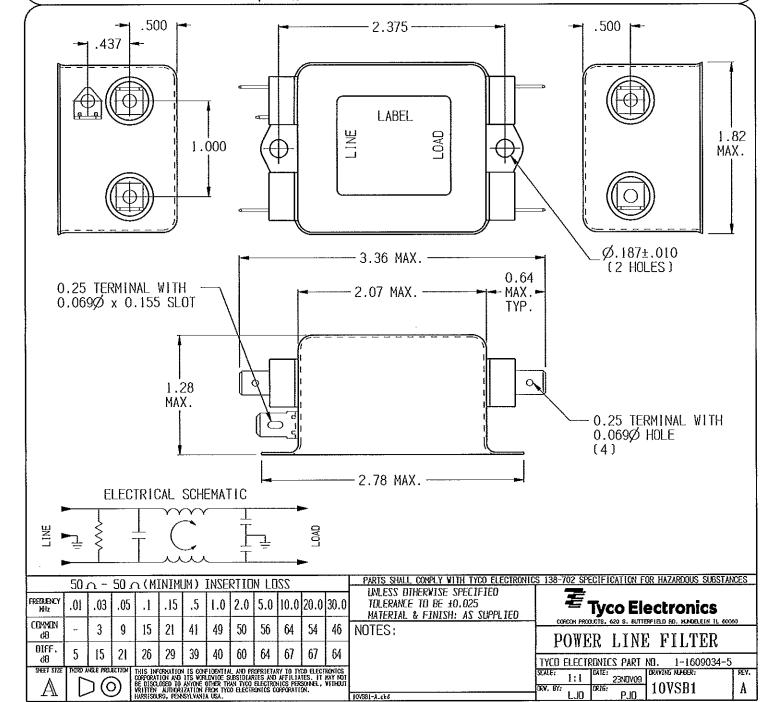
20°C AND 50% RH

## RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR I 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.



10/581-A.ckd

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