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 22.2, # 8

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTAGE: 3 AMP/40°C, 120/250YAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.40mÅ@ 120V, 60Hz 0.70mÅ@ 250V, 50Hz EACH LINE TO GROWND:

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

60

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - \sqrt{\frac{100 - I_0}{100}}$

RELIABILITY SPECIFICATIONS:

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

CATALOG # 3B1 ECO # APPRVD. DATE |17N0V06

TEST SPECIFICATIONS:

INDUCTANCE: 1.76mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250YAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0089µF ±20% LINE TO LINE: 0.012uF ±20% DISCHARGE RESISTOR: 1.5MA

L/G ÅND L/L I.R.

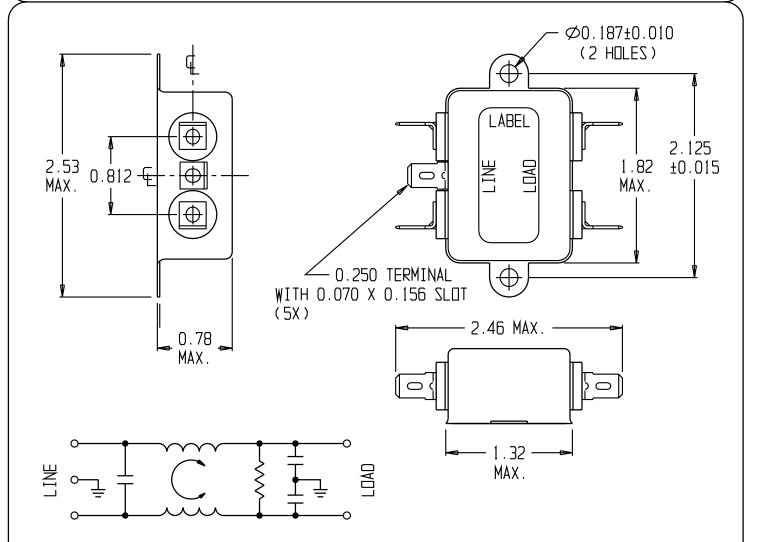
6000Ma (MIN.) @ 100YDC, 20°C AND 50% RH NO DISCHARGE RESISTOR:

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC FOR 1 MINUTE LINE TO LINE: 1450YDC 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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FREQUENCY MHz	0.15	0.5	1.0	2.0	5.0	10	20	30			
C□MM□N dB	19	35	45	48	56	57	57	57			_
DIFF. dB											

THIRD ANGLE OPROJECTION UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ± .025

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