SAFETY ORGANIZATION(S):

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

UL RECOGNIZED CSA CERTIFIED VDE APPROVED

UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT. 10 AMP, 120/250 VAC 8 AMP./40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH, LINE TO GROUND, .5 mA AT 120V 60Hz .83 mA ot 250V 50Hz

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

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS.

10VR1

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C
HUMIDITY: 21 DAYS @ 40°C 95% RH
CURRENT OVERLOAD TEST: 6 TIMES RATED CURRENT FOR 8 SECONDS

TEST SPECIFICATIONS:

INDUCTANCE: .99 mH NOMINAL CAPACITANCE: (MEASURED @ 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: .011µF ±20% LINE TO LINE: .303µF ±20% DISCHARGE RESISTOR. 680 Ka

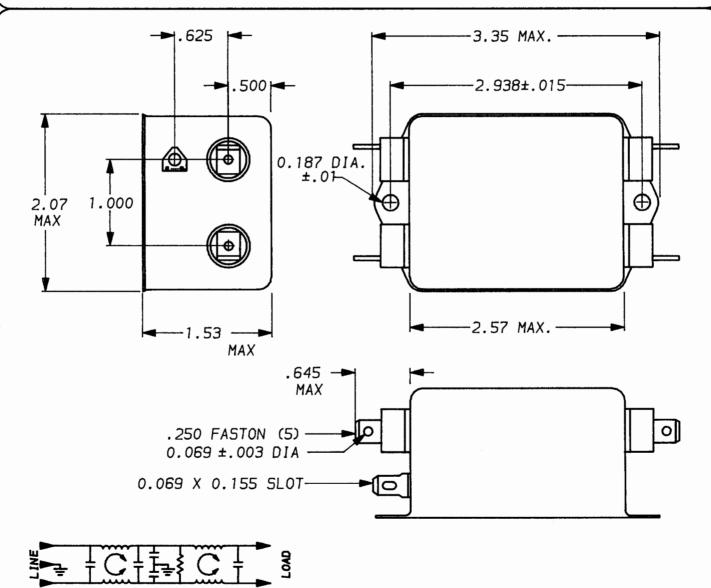
LINE/GROUND AND LINE/LINE; 6000Ma (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

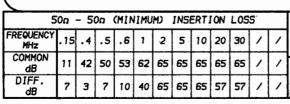
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINES TO GROUND: LINE TO LINE: 2250 VDC FOR 1 MINUTE 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.





UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED

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DATE: 9-10-93 CATALOG NO.

10VR1 CAD NO.

10VR1.07