

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 CSA CERTIFIED VDE APPROVED

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

OPERATING SPECIFICATIONS:

5 AMP, 120/250 VAC 5 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT:

LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND: .5 mA AT 120V 60Hz .83 mA at 250V 50HzD OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, I,

IN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, 15 AS FOLLOWS.

√<u>85-T</u>a 45

5VR3

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: 1.032 mH NOMINAL CAPACITANCE: (MEASURED 0 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: .011 µF ±20% LINE TO LINE: .303 µF ±20% DISCHARGE RESISTOR: 680Ka

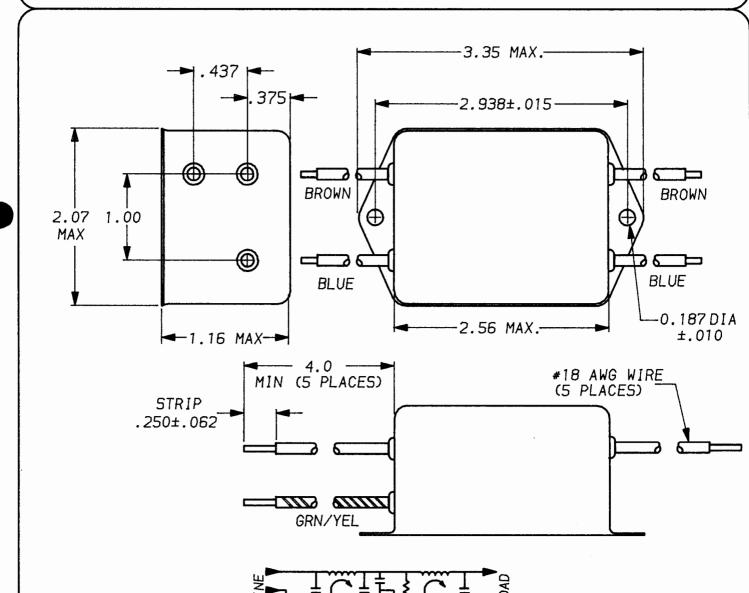
LINE/GROUND AND LINE/LINE, 6000M $_{\Omega}$ (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

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, 50a - 50a (MINIMUM) INSERTION LOSS TOLERANCE TO BE ±.025 FREQUENCY . 4 .5 2 .5 10 20 30 MHz MATERIAL & FINISH: AS SUPPLIED COMMON POWER LINE FILTER This document is proprietary to CORCOM INC. and is not to be reproduced nor used for manufacturing purposes except on CORCOM'S prior written consent. 13 35 52 64 65 65 65 65 65 ďB DATE: 9-23-93 CATALOS NO DIFF APPRVD. 7 X) W 3 65 65 65 3 19 60 60 60 **5VR3** dB CAD NO. 5VR3.06

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