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 HAVE BEEN MET:

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

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT: 3 AMP, 120/250 VAC 3 AMP./40°C, 250 VAC LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND: .5 mA AT 120V 60Hz .83 mA at 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:

 $I_0 = I_r - \sqrt{\frac{85-T_0}{45}}$

3VR7 & 3VR7M

LTR	REVISION RECORD	DWN	снк	DATE
J1	ECO-09-026495	кк	AEG	11DEC09

RELIABILITY SPECIFICATIONS.

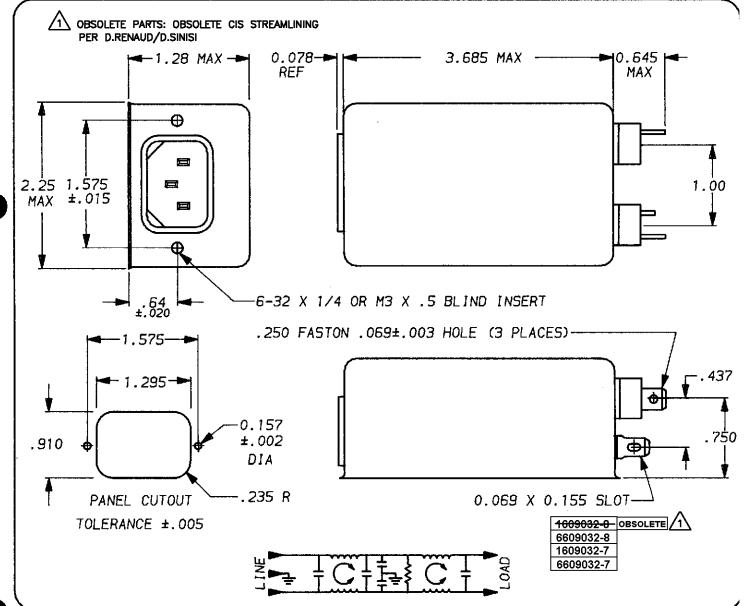
STORAGE TEMPERATURE, -40°C TO +85°C
HUMIDITY, 21 DAYS @ 40°C 95% RH
CURRENT OVERLOAD TEST, 6 TIMES RATED CURRENT FOR B SECONDS
TEST SPECIFICATIONS:

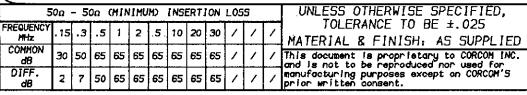
INDUCTANCE: 3.52 mH NOMINAL CAPACITANCE: (MEASURED @ 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: .011 µF ±20% LINE TO LINE: .303 µF ±20% DISCHARGE RESISTOR: 680Ka

LINE/GROUND AND LINE/LINE, 6000Mm (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH RECOMMENDED RECEIVING INSPECTION HIPOT:

LINES TO GROUND: 2250 VDC 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.







POWER LINE FILTER

DATE: 9-16-93 CATALOS NO.

APPRIO. TO W 3VR7 & 3VR7M

[CAD NO. | SVR7.08

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