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:

5 AMP, 120/250 VACD 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 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.

5VR7M 5VR7 DATE DR APD REV DESCRIPTION ECO-09-026495 11DEC09 AEG J1

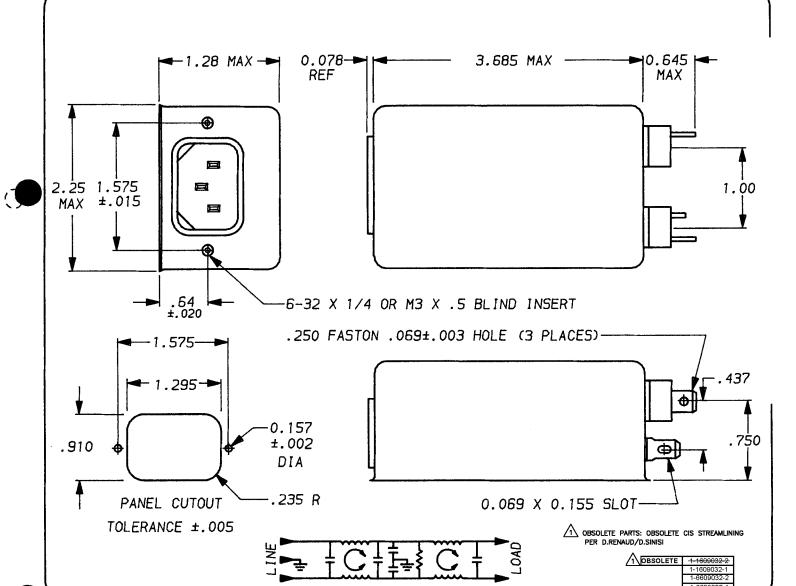
RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C
HUMIDITY: 21 DAYS 9 40°C 95% RH
CURRENT OVERLOAD TEST: 6 TIMES RATED CURRENT FOR 8 SECONDS TEST SPECIFICATIONS:

INDUCTANCE: 1.032 mH NOMINAL CAPACITANCE: (MEASURED 8 1 KHz, 0.25VAC MAX., 25°C±1°C) .011 µF ±20% .303 µF ±20% LINE TO GROUND. LINE TO LINE. 680Kn DISCHARGE RESISTOR. LINE/GROUND AND LINE/LINE, 6000Mg (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.



50a - 50a (MINIMUM) INSERTION LOSS FREQUENCY . 15 .3|.5 1 2 5 10 20 30 MHz COMMON 5 27 65 44 60 65 65 65 65 d₿ DIFF 10 60 65 65 65 65 65 dB

UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025

MATERIAL & FINISH: AS SUPPLIED

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POWER LINE FILTER

DATE: 9-23-93 CATALOG NO. 4PRVD. TA-M 5VR7 & 5VR7M

CAD NO. 5VR7.08