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 SEV APPROVED UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3 SEV 1055/TP1977/5.1.1

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: .25 MA AT 120V 60Hz .40 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, 15 AS FOLLOWS.

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

SER7 & SER7M

LTR REVISION RECORD DWN CHK DATE

F1 ECO-09-026495 KK AEG 11DEC09

RELIABILITY SPECIFICATIONS:

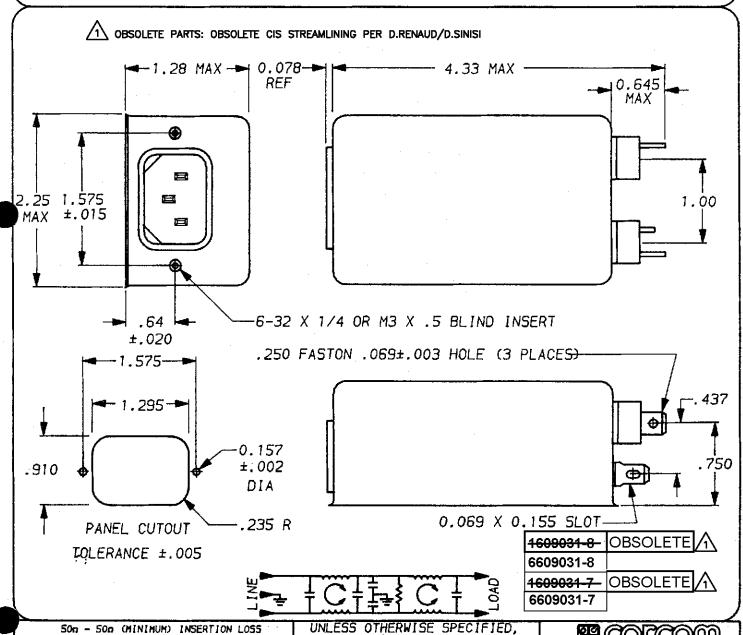
STORAGE TEMPERATURE. -40°C TO +85°C HUMIDITY. 21 DAYS @ 40°C 95% RH CURRENT OVERLOAD TEST. 6 TIMES RATED CURRENT FOR 8 SECONDS TEST SPECIFICATIONS:

INDUCTANCE: 3.52 mH NOMINAL CAPACITANCE: (MEASURED # 1 KHz, 0.25VAC MAX., 25°C±1°C)
LINE TO GROUND: .006 pF ±20%
LINE TO LINE: .301 pF ±20%
DISCHARGE RESISTOR: 680Ka

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

LINES TO GROUND, 2250 VDC FOR I MINUTE LINE TO LINE. 1450 VDC FOR I MINUTE FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



FREQUENCY . 3 10 20 30 COMMON 25 45 60 65 65 65 65 65 65 ďЯ DIFF 5 45 65 65 65 60 54 50

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

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