APP'D./DATE ECN# TAM 10/5/94 10882

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, 544 CSA 22.2, NO.0, 0.4, 8 VDE 565-3, 625

5 AMP., 120 VAC 4 AMP., 250 VAC

2μA AT 120V 60Hz

5µA AT 250V 50Hz

50-60Hz

4 AMP./40°C, 250 VAC

-10°C TO +40°C @ RATED CURRENT, I

OPERATING SPECIFICATIONS: LINE VOLTAGE/CURRENT.

LINE FREQUENCY. LINE TO GROUND

MAX. LEAKAGE CURRENT, EACH OPERATING AMBIENT TEMP. RANGE:

IN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING

CURRENT, L, IS AS FOLLOWS: <u>85-T</u>a RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: HUMIDITY.

CURRENT OVERLOAD TEST:

-40°C TO +85°C 21 DAYS # 40°C 95% RH 6 TIMES RATED CURRENT FOR 8 SECONDS

TEST SPECIFICATIONS.

INDUCTANCE:

.93mH NOMINAL

CAPACITANCE:

(MEASURED AT 1 KHz, 0.25 VAC MAX., 25°C ±1°C) LINE TO LINE: .009µF ±20%

DISCHARGE RESISTOR: LINE/GROUND AND LINE/LINE INSULATION RESISTANCE (W/O DISCHARGE RESISTOR)

1.5 Mp 6000 Ma (MIN) AT 100 VDC 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT.

LINES TO GROUND: LINE TO LINE.

1500 VAC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE

POWER LINE FILTER

5EHM4.05 SEHM4.05

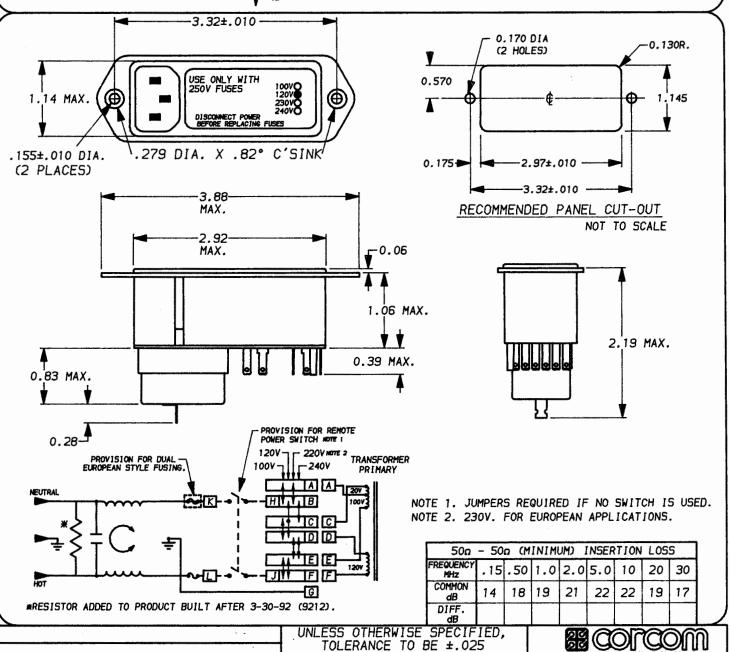
CATALOS NO.

DATE: 4-18-94

CAD NO.

FILTER APPROVAL:

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



MATERIAL & FINISH: AS SUPPLIED

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