APP'D./DATE ECN# 10881 TAM 10/4/94 SAFETY ORGANIZATION(S): THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED RELIABILITY SPECIFICATIONS: BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS STORAGE TEMPERATURE. -40°C TO +85°C 21 DAYS # 40°C 95% RH HUMIDITY: HAVE BEEN MET. CURRENT OVERLOAD TEST: 6 TIMES RATED CURRENT FOR 8 SECONDS UL RECOGNIZED UL 1283 TEST SPECIFICATIONS. CSA CERTIFIED CSA 22.2, NO.0, 0.4, 8 INDUCTANCE, .93mH NOMINAL VDE APPROVED VDE 565-3, 625

OPERATING SPECIFICATIONS: 5 AMP., 120 VAC LINE VOLTAGE/CURRENT: 4 AMP., 250 VAC 4 AMP./40°C, 250 VAC LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH .25mA AT 120V 60Hz LINE TO GROUND .42mA AT 250V 50Hz OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, I

IN AN AMBIENT, Ta, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I, IS AS FOLLOWS:

45

CAPACITANCE,

(MEASURED AT 1 KHz, 0.25 VAC MAX., 25°C ±1°C)

LINE TO LINE;

LINE TO GROUND;

DISCHARGE RESISTOR;

0.05µF ±20%

0.05µF ±20% LINE/GROUND AND LINE/LINE 6000 Ma (MIN)

RECOMMENDED RECEIVING INSPECTION HIPOT.

LINES TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC FOR 1 MINUTE

AT 100 VDC

20°C AND 50% RH

POWER LINE FILTER

5EFM1

SEFM1.05

CATALOG NO.

DATE: 4-18-94

CAD NO.

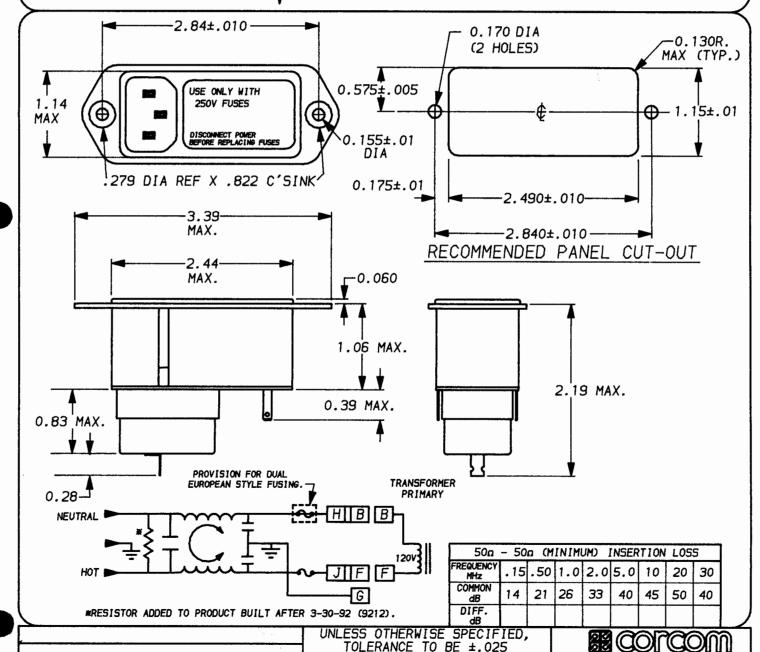
APPRVD.

FILTER APPROVAL:

INSULATION RESISTANCE

(W/O DISCHARGE RESISTOR)

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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