APP'D./DATE ECN# 10888 TAM 10/7/94 SAFETY ORGANIZATION (S): THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED RELIABILITY SPECIFICATIONS: BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS SPECIFIED STORAGE TEMPERATURE: -40°C TO +85°C 21 DAYS @ 40°C 95% RH IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS 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 .93mH NOMINAL INDUCTANCE. VDE 565-3, 625 VDE APPROVED CAPACITANCE (MEASURED AT 1 KHz, 0.25 VAC MAX., 25°C ±1°C)
LINE TO LINE:
LINE TO GROUND:
DISCHARGE RESISTOR:
1.5 Max OPERATING SPECIFICATIONS. 5 AMP., 120 VAC LINE VOLTAGE/CURRENT: 4 AMP., 250 VAC LINE/GROUND AND LINE/LINE 6000 Ma (MIN) AT 100 VDC 4 AMP./40°C, 250 VAC INSULATION RESISTANCE 20°C AND 50% RH (W/O DISCHARGE RESISTOR) LINE FREQUENCY: 50-60Hz

.25mA AT 120V 60Hz

.42mA AT 250V 50Hz

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

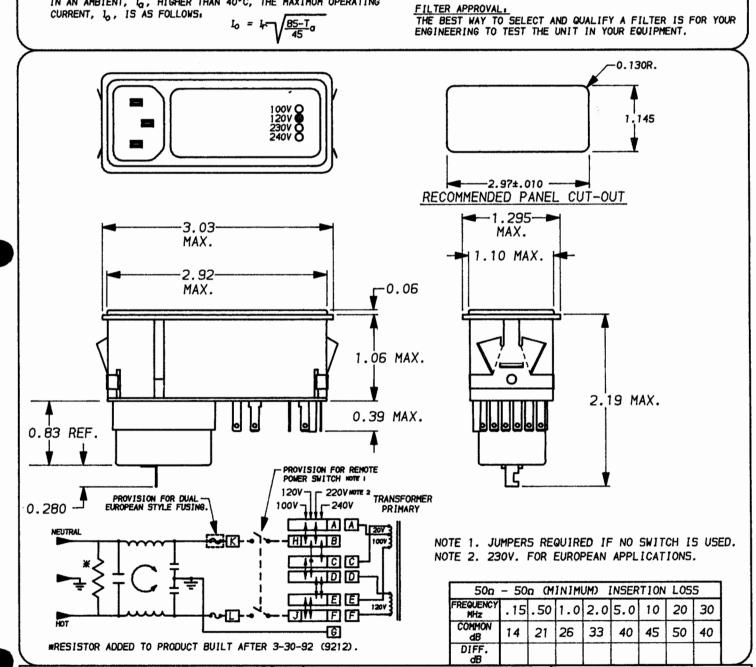
-10°C TO +40°C @ RATED CURRENT, I

MAX. LEAKAGE CURRENT, EACH

OPERATING AMBIENT TEMP. RANGE:

LINE TO GROUND

RECOMMENDED RECEIVING INSPECTION HIPOT: LINES TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE 1450 VDC FOR 1 MINUTE



UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED This document is proprietary to CORCOM INC. and is not to be reproduced nor used for manufacturing purposes except on CORCOM'5 prior written consent.

POWER LINE FILTER DATE: 4-18-94 ATALOG NO. APPRVD.

5EFM4C, 00 CAD NO. 5EFM4C.00

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