CATALOG # 6ET1 RELIABILITY SPECIFICATIONS: SAFETY ORGANIZATIONS ECN # | APPRVD. | DATE STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. 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 CURRENT OVERLOAD TEST: 6 TIMES RATED CURRENT FOR 8 SECONDS HAVE BEEN MET: TEST SPECIFICATIONS: UL RECOGNIZED UL1283 CSA 22.2, ND. 0,0.4,8 VDE 565-3 CSA CERTIFIED 18.5mH NOMINAL INDUCTANCE: VDE APPROVED CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) 0.008 µF ±20% LINE TO GROUND: 0.94 μF ±20% LINE VOLTAGE/CURRENT: 6 AMP, 120/250 VAC LINE TO LINE: 5 AMP/40°C, 250 VAC DISCHARGE RESISTOR: 330K 🗘 L/G AND L/L I.R LINE FREQUENCY: 50-60Hz N□ DISCHARGE RESISTOR: 6000M \((MIN.) \@ 100VDC, 20°C AND 50% RH OPERATING SPECIFICATIONS RECOMMENDED RECEIVING INSPECTION HIPOT: MAXIMUM LEAKAGE CURRENT, LINE TO GROUND: 2250 VDC FOR 1 MINUTE EACH LINE TO GROUND: 0.30 mA @ 120V 60Hz LINE TO LINE: 1450 VDC FOR 1 MINUTE 0.50 mA @ 250V 50Hz OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In FILTER APPROVAL: IN AN AMBIENT, $T_{\!\scriptscriptstyle Q}$, HIGHER THAN 40°C, THE MAXIMUM DPERATING THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR CURRENT, IO, IS AS FOLLOWS: YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. 85 - Τα $I_0 = I_r - /$ - 2.938±0.015 - \emptyset 0.188 2.15 (2 HOLES) 1.06 MAX. 0.800 → 0.44 -3.56 MAX. 0.250 TERMINAL WITH-0.069 X 0.155 SLOT 0.250 TERMINAL WITH-1.81 \emptyset 0.069 HDLE (4X) MAX. 0 0 -3.38 MAX.-50 C(MINIMUM) INSERTION $\Gamma \square ZZ$ THIRD ANGLE PROJECTION FREQUENCY 844 E. ROCKLAND RD. LIBERTYVILLE IL 60048 01 .02 . 15 2 30 . 05 .5 10 20 UNLESS OTHERWISE SPECIFIED. MHz TOLERANCE TO BE ±.025 POWER LINE FILTER CDMMDNMATERIAL & FINISH: AS SUPPLIED 47 43 40 40 42 42 16 26 30 41 44 43 This document is proprietary to CORCOM INC. CAD FILE: C:\CK\CD\6ET106 and is not to be reproduced nor used for CORCOM INC. CdΒ CATALOG NO. REV. 9/9/02 DIFF 4 2 14 51 70 70 70 65 50 47 50 55 manufacturing purposes except on CORCOM'S 6ET1 6 DRW. BY: ORIG: dB prior written consent. KAW

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