APP'D./DATE 10419 TAM 6/6/94 10 SAFETY ORGANIZATION(S): THIS MODULE 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 RELIABILITY SPECIFICATIONS: STORAGE TEMPERATURE: -55°C TO +85°C
HUMIDITY: -55°C TO +85°C
21 DAYS @ 40°C 95% RH CURRENT OVERLOAD TEST, 6 TIMES RATED CURRENT FOR 8 SECONDS UL RECOGNIZED UL 498 TEST SPECIFICATIONS: CSA CERTIFIED CSA 22.2, NO.0, 0.4, 42 VDE APPROVED VDF 625 LINE/GROUND AND LINE/LINE 6000Ma (MIN) AT 100VDC 20°C AND 50% RH INSULATION RESISTANCE. OPERATING SPECIFICATIONS: RECOMMENDED RECEIVING INSPECTION HIPOT: 6 AMP, 120 VAC 6 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT: 1500 VAC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE LINES TO GROUND: LINE TO LINE: LINE FREQUENCY: 47-440Hz FILTER APPROVAL: THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT. U.S. PATENT No. 4,488,201 0.170 DIA 0.130 R MAX (TYP.) 3.32±.010 (2 HOLES) 0.575±.005 USE ONLY WITH 15±.01 250V FUSES 14 MAX. **(** DISCONNECT POWER MEPORE REPLACING FUSES 0.175±.01 ► 2.97±.010 279 DIA COUNTERSINK 3.32±.010 (2 PLACES) RECOMMENDED PANEL CUT-OUT 3.88 NOT TO SCALE MAX. 2.92 1.29 MAX. -0.06 MAX 1.06 MAX. 0.39 MAX. INPUT/OUTPUT TERMINALS SOLDER LUG GND TAB. .110 FASTONS (.020 X .110 REF.) (.016 X.125 REF.) PROVISION FOR RENOTE POWER SWITCH NOTE 2 TRANSFORMER 120V PROVISION FOR DUAL --EUROPEAN STYLE FUSING PRIMARIES -240V NOTE 1 A NEUTRAL BIB NOTE 1. WHEN USING A CENTER-TAPPED TRANSFORMER, THE C-F WINDING SHOULD BE THE LOW VOLTAGE (HIGH CURRENT) WINDING AND MUST BE CAPABLE OF HANDLING THE FULL TC 땁 D D PRIMARY CURRENT IN THE 120V POSITION. 120V NOTE 2) JUMPERS REQUIRED IF NO SWITCH OR FILTER IS USED. TENE 120V TF) F HOT G UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED POWER LINE FILTER This document is proprietary to CORCOM INC. and is not to be reproduced nor used for DATE: 4-18-94 manufacturing purposes except on CORCOM'S prior written consent. 6VM2 10

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