ECN# APP'D./DATE 10412 TAM 6/3/94 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. 21 DAYS @ 40°C 95% RH
CURRENT OVERLOAD TEST. 6 TIMES RATED CURRENT FOR 8 SECONDS HAVE BEEN MET. UL RECOGNIZED UL 498 TEST SPECIFICATIONS: CSA CERTIFIED CSA 22.2, NO.0,0.4,42 VDE APPROVED **VDE 625** LINE/GROUND AND LINE/LINE INSULATION RESISTANCE: 6000Mg (MIN) AT 100VDC 20°C AND 50% RH OPERATING SPECIFICATIONS: RECOMMENDED RECEIVING INSPECTION HIPOT: 6 AMP, 120 VAC 4 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT: LINES TO GROUND: LINE TO LINE: 1500 VAC FOR 1 MINUTE 1450 VDC FOR 1 MINUTE I INF 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 .13 R MAX-(TYP.) .575±.005~ (2 HOLES) -4.10±.010-**(1)** 1.15±.01 USE ONLY WITH 100V O 120V O 230V O 240V O 250V FUSES \oplus 1.295 MAX 0.175 3.75±.010 DISCONNECT POWER BEFORE REPLACING FUSES ±.01 4.10±.010 -RECOMMENDED PANEL CUT-OUT 279 DIA 82° COUNTERSINK NOT TO SCALE 0.155±.008 DIA (2 HOLES) 4.65 MAX. 1.135 3.70 MAX. MAX. -0.06 LABEL 1.06 MAX. e corcom 0.39 MAX. 220V (SEE NOTE 2) 120V — PROVISION FOR DUAL EUROPEAN STYLE FUSING. TRANSFORMER -240V 100V PRIMARY ON/OFF **→** HI1.1.18 NOTE 1 P T C C DO NOTES: 1. JUMPERS REQUIRED IF NO FILTER IS USED. 2. 230V FOR EUROPEAN APPLICATIONS. EE <u>₩</u> FIF 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. 6VM45 1 APPRVD. CAD NO. 6VN45.12