

ECN#	APP'D./DATE	REV.
10418	TAM 6/6/94	8

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 HAVE BEEN MET:

UL RECOGNIZED	UL 498
CSA CERTIFIED	CSA 22.2, NO.0,0.4,42
VDE APPROVED	VDE 625

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT: 6 AMP, 120 VAC
6 AMP./40°C, 250 VAC
LINE FREQUENCY: 47-440Hz

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

TEST SPECIFICATIONS:

LINE/GROUND AND LINE/LINE INSULATION RESISTANCE: 6000MΩ (MIN) AT 100VDC 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

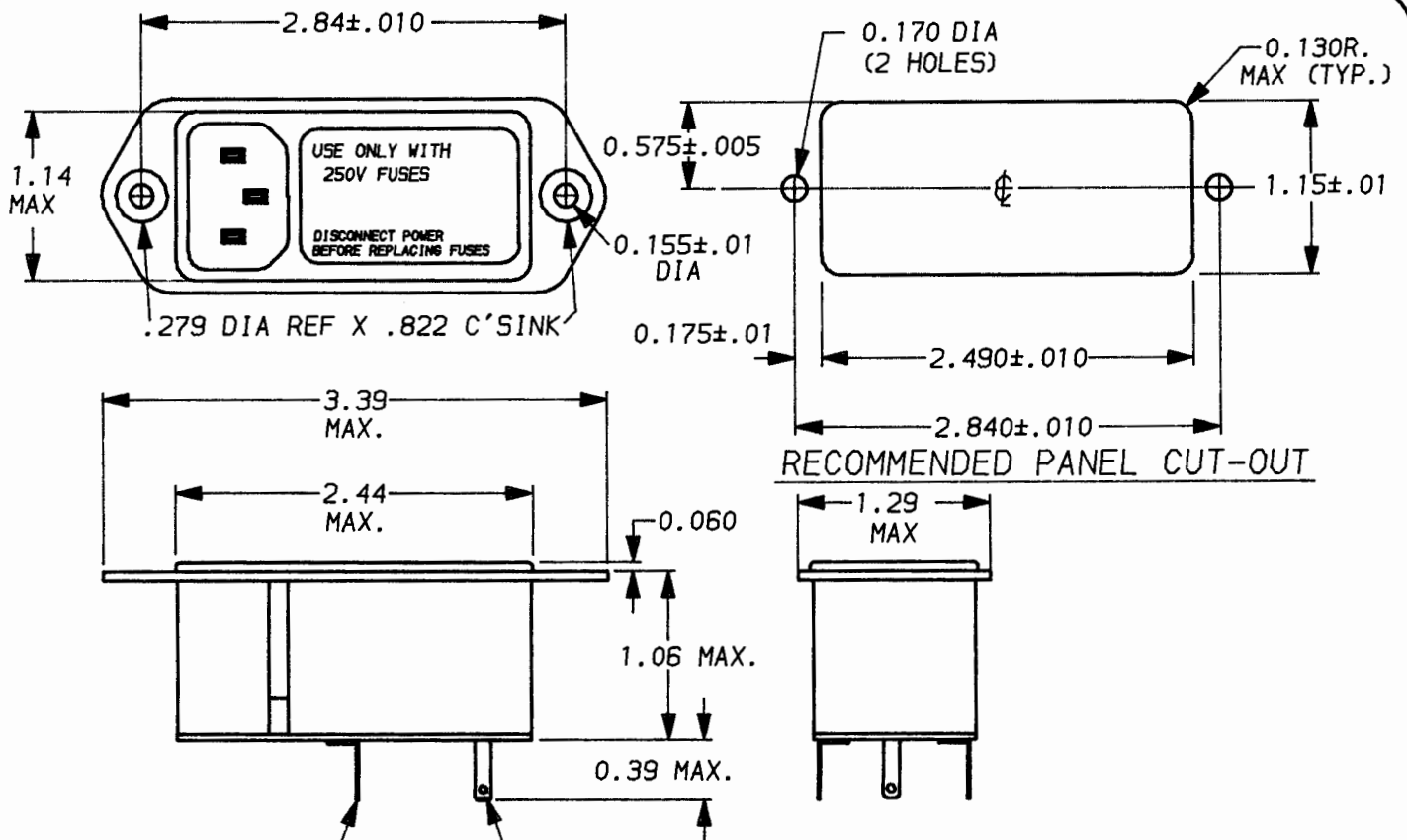
LINES TO GROUND: 1500 VAC FOR 1 MINUTE
LINE TO LINE: 1450 VDC FOR 1 MINUTE

FILTER APPROVAL:

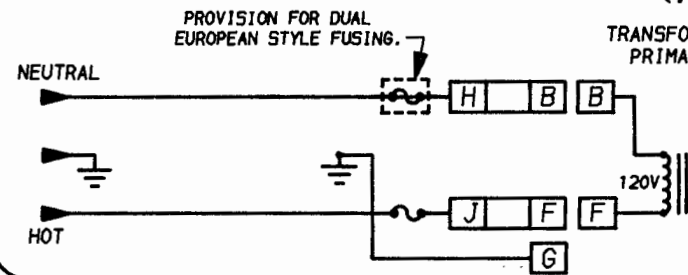
THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.

U.S. PATENT No. 4,488,201

6VM1



SOLDER LUG GND TAB (.016 X .125 REF.) (2) OUTPUT TERMINALS .110 TABS (.020 X .110 REF.)



UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025
MATERIAL & FINISH: AS SUPPLIED
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corcom
LIBERTYVILLE, IL 60048
POWER LINE FILTER
DATE: 4-18-94 CATALOG NO. REV.
APPRVD. 6VM1.08
CAD NO. 6VM1.08