

ECN#	APP'D./DATE	REV.
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 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 6000MΩ (MIN) AT 100VDC  
INSULATION RESISTANCE: 20°C AND 50% RH

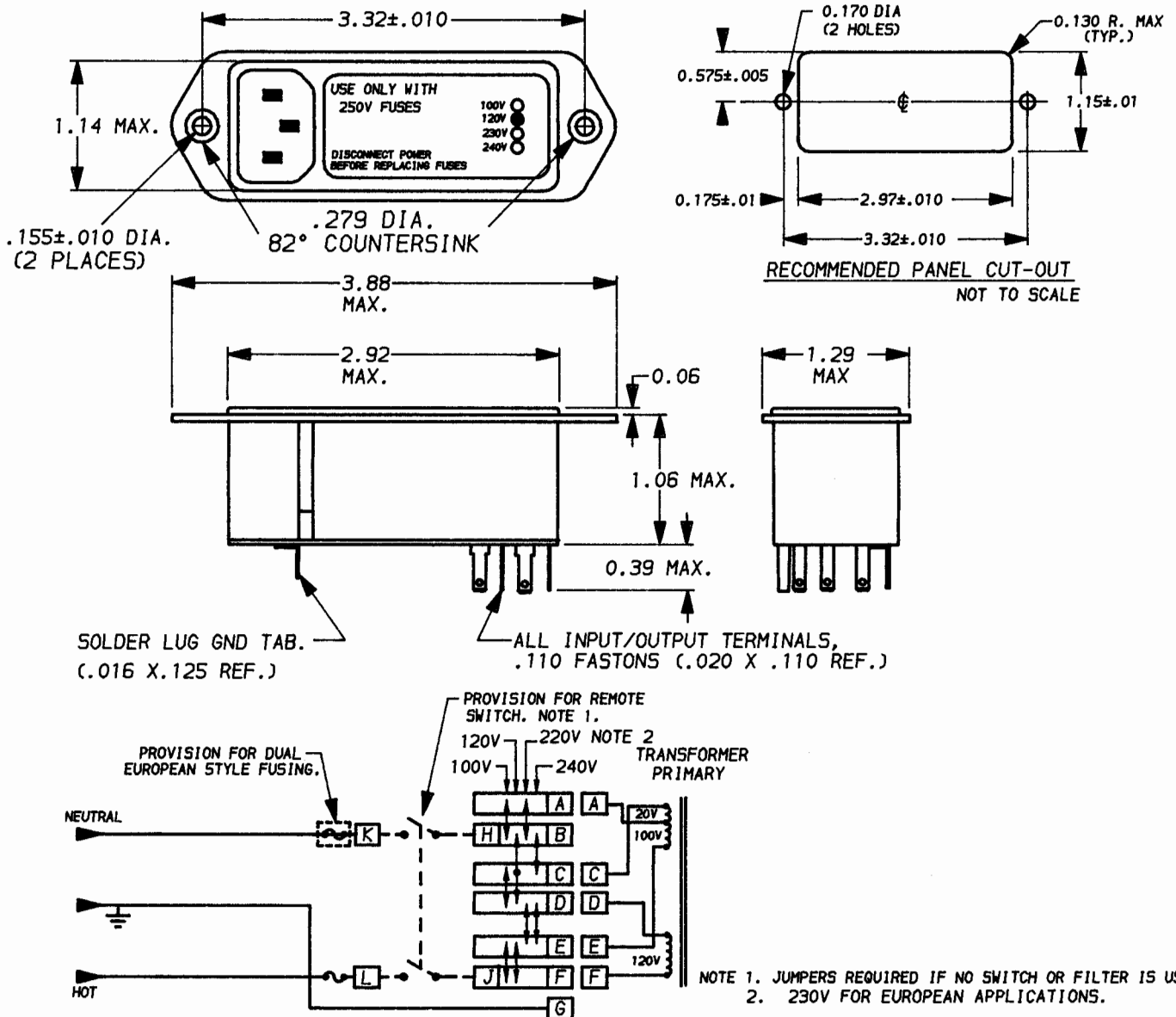
### RECOMMENDED RECEIVING INSPECTION HIPOT:

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



UNLESS OTHERWISE SPECIFIED,  
TOLERANCE TO BE  $\pm .025$   
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LIBERTYVILLE, IL 60048

POWER LINE FILTER

DATE: 4-18-94 CATALOG NO. REV.  
APPROV. 6VM4 10

CAD NO. 6VM4.10

# Mouser Electronics

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