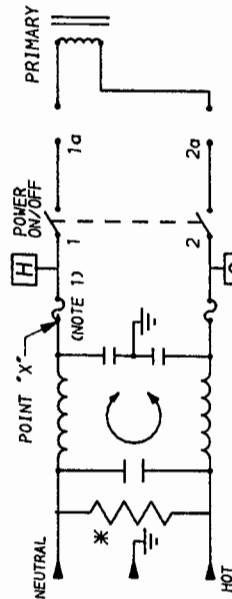
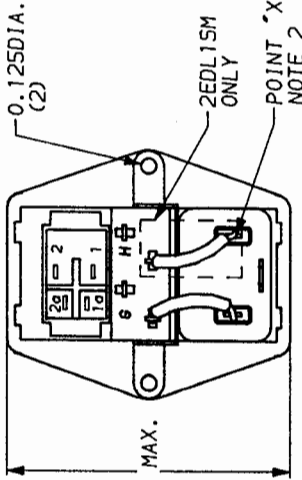
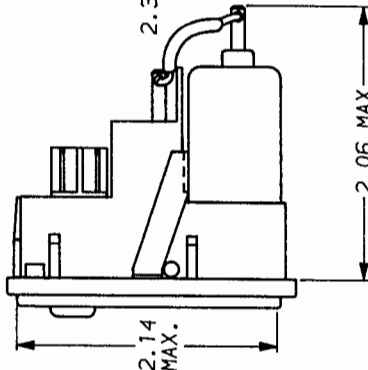
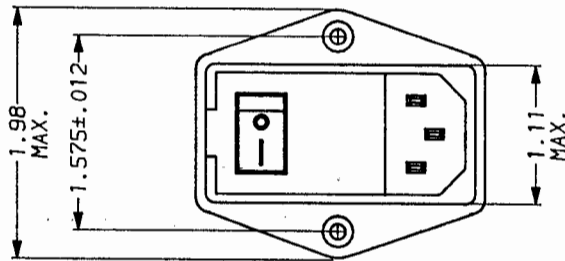
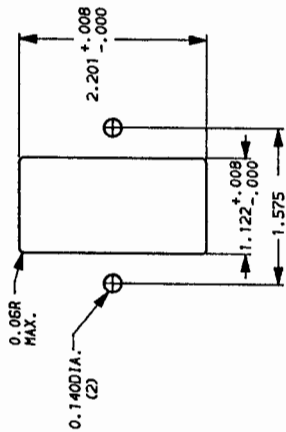


RECOMMENDED PANEL CUTOUT (NOT TO SCALE)



- NOTE:
- 1.) PROVISION FOR DUAL EUROPEAN STYLE FUSING.
 - 2.) 2EDL15 JUMPER FROM POINT X TO 1 AND FROM G TO 2. 2EDL15CM JUMPER FROM H TO 1 AND FROM G TO 2.

ALTERNATE SWITCH



SAFETY ORGANIZATION(S).

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 HAVE BEEN MET.

UL 1283
CSA 22.2, NO.0,0,4,8
VDE 565-3, 625
SEN 432901
SEV 1055/TP1977/5.1.1

OPERATING SPECIFICATIONS:

LINE VOLTAGE/CURRENT:

2 AMP., 120/250 VAC
2 AMP./40°C, 250 VAC

LINE FREQUENCY:

MAX. LEAKAGE CURRENT, EACH
LINE TO GROUND

OPERATING AMBIENT TEMP. RANGE:

-10°C TO +40°C @ RATED CURRENT, I_r
IN AN AMBIENT, I_a , HIGHER THAN 40°C, THE MAXIMUM OPERATING
CURRENT, I_o , IS AS FOLLOWS:

$$I_o = I_r \sqrt{\frac{85-I_a}{45}}$$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE:
-25°C TO +85°C
HUMIDITY:
21 DAYS @ 40°C 95% RH
CURRENT OVERLOAD TEST:
5 TIMES RATED CURRENT FOR 8 SECONDS

TEST SPECIFICATIONS:

INDUCTANCE:
.75mH NOMINAL
CAPACITANCE: (MEASURED @ 1 KHz, 0.25 VAC MAX., 25°C ±1°C)
LINE TO GROUND:
.0028μF ±20%
LINE TO LINE:
.047μF ±20%
DISCHARGE RESISTOR:
1.5 MΩ
LINE/GROUND AND LINE/LINE
INSULATION RESISTANCE
6000 MΩ (MIN) AT 100 VDC
(W/O DISCHARGE RESISTOR)
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOIL:

LINES TO GROUND:
2250 VDC 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.

50Ω - 50Ω (MINIMUM)	INSERTION LOSS	50Ω	1.0	3.0	5.0	10	30
FREQUENCY MHz	.05	.15	.50	1.0	3.0	5.0	10
COMMON dB	6	14	20	24	35	40	50
DIFF. dB	—	7	16	21	23	37	47

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POWER LINE FILTER

SCALE	DATE	ORG. NO.	REV.
NTS	3-4-87	2EDL15 & 2EDL1SM	6
LJD	CFW		

*RESISTOR ADDED TO PRODUCT BUILT AFTER 3-30-92 (9212).