SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZEO: UL 1283 CSA CERTIFIED: CSA 22.2, # 8 TVU APPROVED: EN 60950

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 10 AMP, 125YDC

LINE FREQUENCY:

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, T_0 , IS AS FOLLOWS: $T_0 = T_0$, $T_0 = T_0$ 90 - To $I_0 = I_r -$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES In FOR

TEST SPECIFICATIONS:

INDUCTANCE: 0.100mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE:

0.0107pF ±20%

DISCHARGE RESISTOR:

0.1027µF ±20% 3.3M ∩

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

5000M (MIN.) @ 100VOC.

CATALOG # 10DAS1

ECO # TAPPRVD. | DATE

KAW

20°C AND 50% RH

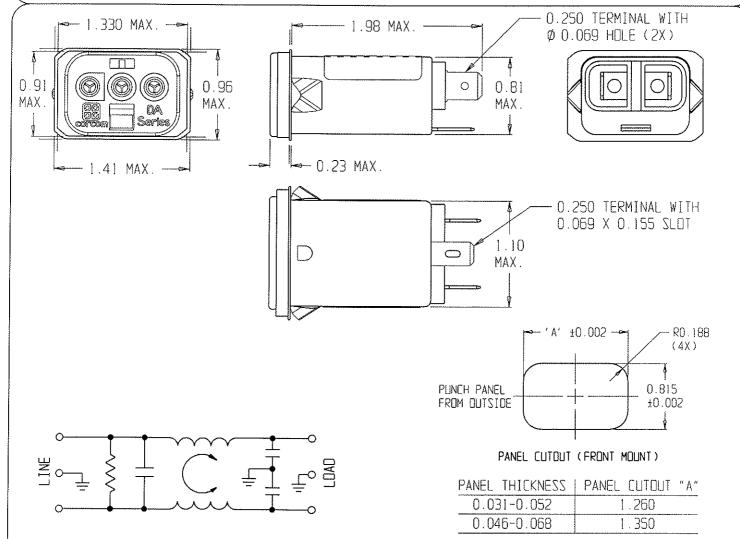
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500VAC OR 2250VDC FOR 1 MINUTE

LINE TO LINE: 1450VOC 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



50A- 50A(MINIMUM) INSERTION LOSS												
FREQUENCY MHz	0.05	0.10	0.15	0.5	1.0	3.0	5.0	10	30	100	200	_
 COMMON dB		1	4	8	17	25	30	36	38	21	11	
OIFF. dB	2	4	6	17	22	23	32	48	38	30	26	or no

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED

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CUSTOMER DRAWING 10DASI

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	SCALE: NTS	DATE: 26MAR03	CATALOG NO.	REV		
	ORW. BY: ELC	ORIG: ELC	10DAS1	A		
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