SAFETY DRGANIZATIONS

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

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 3 AMP, 125VDC

LINE FREQUENCY: MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

N/A

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, $I_{
m C}$. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_1=I$ — $\sqrt{-Q0-1}$ A

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 8 SECONOS

TEST SPECIFICATIONS:

INDUCTANCE: 1.45mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C) 0.0107µF ±20%

LINE TO GROUND: 0.1027pF ±20% LINE TO LINE: DISCHARGE RESISTOR: 3.3M ∧

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 5000M ∧ (MIN.) @ 100VDC,

CATALOG # 3DAS1

ECO # APPRVO. DATE

20°C AND 50% RH

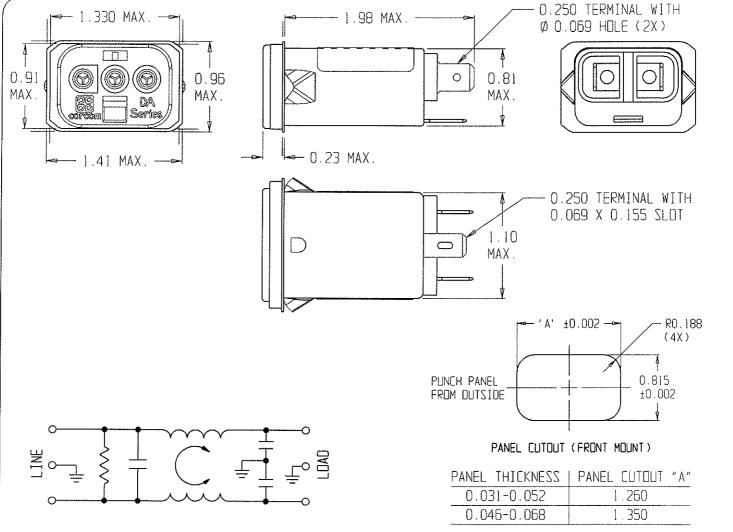
RECOMMENDED RECEIVING INSPECTION HIPOT:

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.



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50 <u>0 - 50</u> (MINIMUM)						INSERTION LOSS						Γ
FREQUENCY MHz	0.05	0.10	0.15	0.5	1.0	3.0	5.0	10	30	100	200	_
COMMON dB	6	9	11	26	41	48	52	55	46	22	16	_
DIFF. dB	-	4	7	16	18	37	47	50	43	31	36	0

THIRD ANGLE PROJECTION

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

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CUSTOMER DRAWING 3DAS1

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7	SCALE: NTS	 DATE: 2	210CT03	CATALOG NO. 3DAS1	REV.
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