SAFETY ORGANIZATIONS

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 VDE APPROVED: VDE 565-3

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 10 AMP, 120/250 VAC,

10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND: 0.22 mA@ 120V 60Hz 0.38 mA@ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, I_{C} .

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS: T = T = $\sqrt{-85}$ = T= $I_0 = I_r -$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES IN FOR 8 SECONDS

TEST SPECIFICATIONS:

INDUCTANCE: 0.35 mH NDMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

CATALOG # 10EEA2

ECN # APPRVD. DATE

LINE TO GROUND: 0.0053 µF ±20% 0.0105 µF ±20% LINE TO LINE:

DISCHARGE RESISTOR: 1.5 Ms

L/G AND L/L I.R NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100VDC, 20°C AND 50% RH

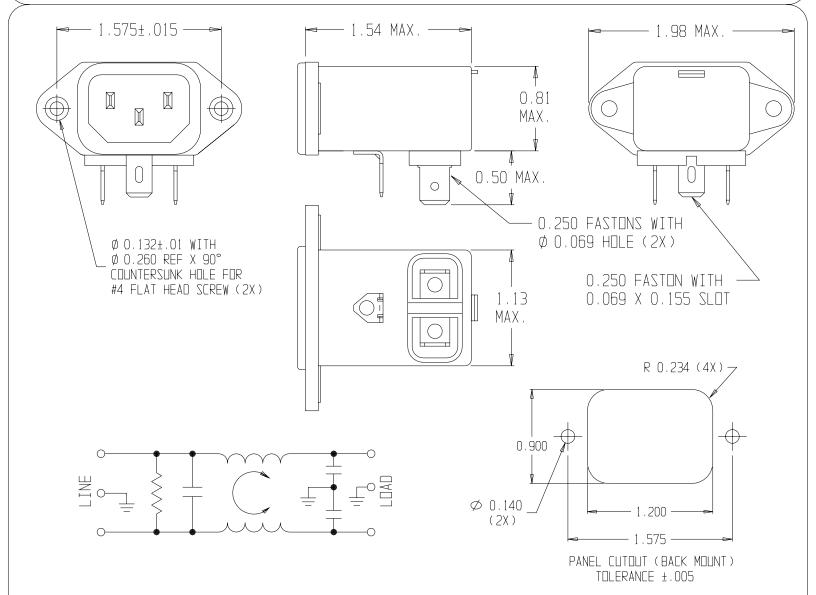
RECOMMENDED RECEIVING INSPECTION HIPOT:

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

LINE TO LINE: 1450VDC 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	. 05	. 10	. 15	. 50	1	1.5	5	10	30		
	COMMON dB	1	3	5	14	20	-	32	38	47		
	DIFF. dB				1	4	5	5	30	40		

THIRD ANGLE PROJECTION UNLESS OTHERWISE SPECIFIED. TOLERANCE TO BE ±.025

prior written consent.

MATERIAL & FINISH: AS SUPPLIED

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POWER LINE FILTER

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