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

UL RECOGNIZED CSA CERTIFIED VDE APPROVED SEV APPROVED

UL 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3 SEV 1055/TP1977/5.1.1

OPERATING SPECIFICATIONS:

10 AMP, 120/250 VAC 6 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT: LINE FREQUENCY: 50-60Hz

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND:

.25 mA AT 120V 60Hz .40 mA at 250V 50Hz

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

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, 15 AS FOLLOWS:

10ER7 & 10ER7M

LTR	DESCRIPTION	DATE	DWN	APVD
F1	REVISED PER ECO-09-026495	17DEC09	KK	AEG

RELIABILITY SPECIFICATIONS:

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

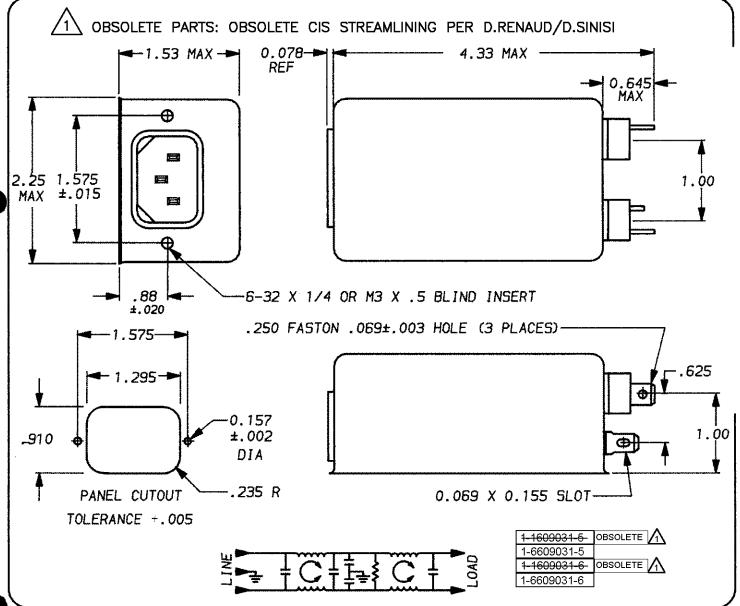
TEST SPECIFICATIONS:

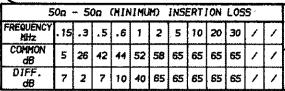
INDUCTANCE: .99 mH NOMINAL CAPACITANCE: (MEASURED # 1 KHz, 0.25VAC MAX., 25°C±1°C) LINE TO GROUND: .006 µF ±20% LINE TO LINE: .301 µF ±20% DISCHARGE RESISTOR: 680Ko

LINE/GROUND AND LINE/LINE, 5000Ma (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH RECOMMENDED RECEIVING INSPECTION HIPOT:

LINES TO GROUND: LINE TO LINE: 2250 VDC FOR 1 MINUTE 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.





UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025

MATERIAL & FINISH: AS SUPPLIED

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POWER LINE FILTER

DATE: 9-23-93 CATALOG NO. 10ER7 & 10ER7M 10ER7.05

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