

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 RECOGNIZED CSA CERTIFIED VDE APPROVED

UL 544 CSA 22.2, NO.0,0.4,8 VDE 565-3

OPERATING SPECIFICATIONS:

10 AMP, 120/250 VAC 10 AMP./40°C, 250 VAC LINE VOLTAGE/CURRENT:

LINE FREQUENCY: 50-60Hz

MAX. CASE RISE & RATED CURRENT: 30°C

MAX. LEAKAGE CURRENT, EACH: 2µA AT 120V 60Hz

LINE TO GROUND: 5µA AT 250V 50Hz

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

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

 $I_0 = I_1 - \sqrt{\frac{85 - T_0}{45}}$

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: 0.36mH NOMINAL CAPACITANCE: (MEASURED @ 1 KHz, 0.25VAC MAX., 25°C±1°C)

LINE TO LINE: .01 µF ±20% DISCHARGE RESISTOR: 1.5Ma

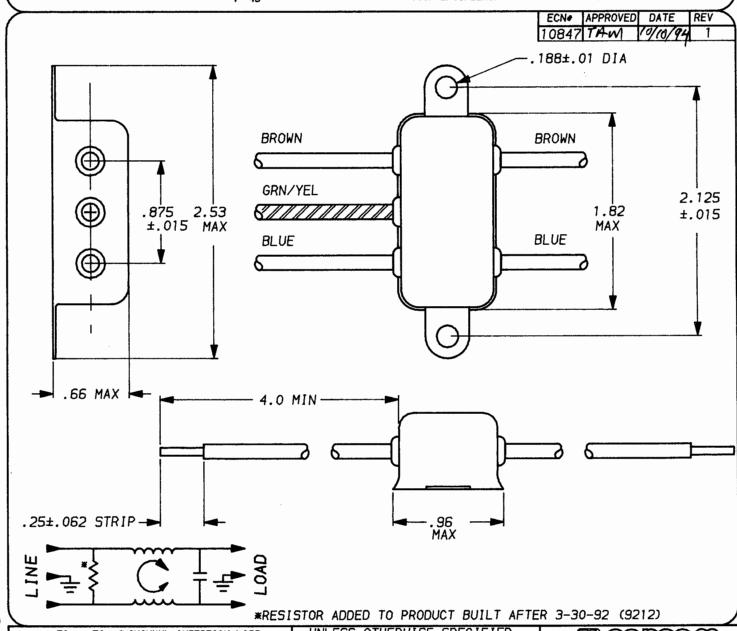
LINE/GROUND AND LINE/LINE, 6000Mg (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINES TO GROUND: LINE TO LINE: 1500 VAC 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.



*RESISTOR ADDED TO PRODUCT BUILT AFTER 3-30-92 (9212)																	
5 FREQUENCY MHz									TION I	V LC	55	7	UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025	25		OFCOF BERTYVILLE, IL 6004	Ŋ
COMMON	7	13	15	17	16	15	14				+		MATERIAL & FINISH: AS SU This document is proprietary to CO and is not to be reproduced nor us	ORCOM INC.		LINE FILTE	ER
DIFF. dB													manufacturing purposes except on (prior written consent.	CORCOM'S	APPRVD.	10EH3.	01

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