

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 1283 CSA 22.2, NO.0,0.4,8 VDE 565-3

OPERATING SPECIFICATIONS:

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

MAX. LEAKAGE CURRENT, EACH: LINE TO GROUND:

.5 mA AT 120V 60Hz .83 mA at 250V 50Hz

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

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

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: .011 µF ±20% LINE TO LINE: .303 µF ±20% DISCHARGE RESISTOR: 680Kn

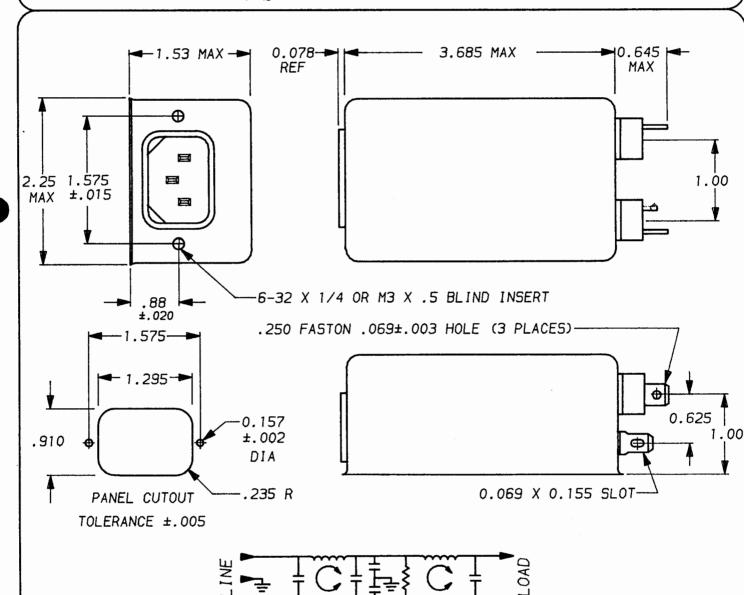
LINE/GROUND AND LINE/LINE, 6000M (MIN) AT 100VDC INSULATION RESISTANCE, 20°C AND 50% RH

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.



50α - 50α (MINIMUM) INSERTION LOSS													UNLESS OTHERWISE SPECIFIED,		
FREQUEN MHz	CY . 1	5 .	6. 1	1	2	5	10	20	30	1	1	1	TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED	LIBERTYVILLE, IL 60048	
COMMO	N 1.	4 5	2 54	63	65	65	65	65	65	7	1	/	This document is proprietary to CORCOM INC.	POWER LINE FILTER	
DIFF.	3	3	3	40	65	65	65	65	65	/	/	/	and is not to be reproduced nor used for manufacturing purposes except on CORCOM'S prior written consent.	APPRVO. THM 10VR7 & 10VR7	
					1									CAD NO. 10VR7.08	

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