SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROYED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS 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: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTAGE: 2 AMP/40°C, 120/250YAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.40mA@ 120V, 60Hz EACH LINE TO GROWND: 0.70mA@ 250V, 50Hz

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

60

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - /$

RELIABILITY SPECIFICATIONS:

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

CATALOG # 2VB1

ECO # APPRYD DATE

130N□V06

TEST SPECIFICATIONS:

INDUCTANCE: 0.539mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0089µF ±20% LINE TO LINE: 0.012uF ±20% DISCHARGE RESISTOR: 1.5M L/G ÅND L/L I.R.

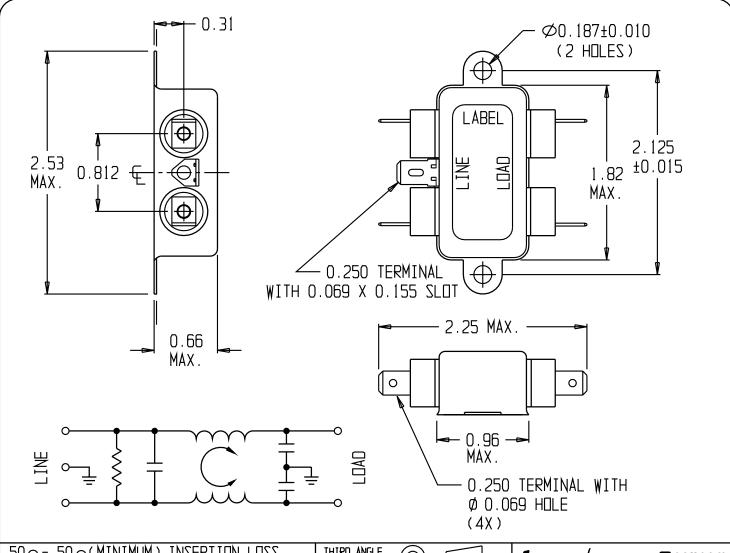
6000M△ (MIN.) @ 100YDC, 20°C AND 50% RH NO DISCHARGE RESISTOR:

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC FOR 1 MINUTE LINE TO LINE: 1450YDC 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- 50V(MINIMAM) INSELLION FOR										
	FREQUENCY MHz	0.15	0.5	1.0	2.0	5.0	10	20	30		
	C□MM□N dB	7	20	26	35	45	50	52	54		
	DIFF. dB										

	THIRD ANGLE PROJECTION	0					
UNLESS OTHERWISE SPECIFIED, TOLERANCE TO BE ±.025							
	144		AC CUIDDI TEC				

MATERIAL	& FIMIZH: WZ ZNBAFIEN
This document	is proprietory to CORCOM INC.
and is not to	be reproduced nor used for
monufocturing	purposes except on CORCOM'S
prior written	consent.

CUSTOMER DRAWING 2VB1

TYCO: 0-6609021-3						
	DATE: 12SEP89	CATALOG NO.	REV.			
DRIV. BY: JF	DRIG: CW	5/R1	R			