SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZEO: UL 1283 CSA CERTIFIEO: CSA 22.2, # 8 VDE APPROVEO: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 6 AMP, 120/250 VAC,

6 AMP/40°C, 250 VAC

LINE FREGUENCY:

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, In. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM DPERATING CLERENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{85 - T_0}$ $I_0 = I_r - \sqrt{85 - \overline{I_0}}$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 6EBF4 ECN # | APPRVO | DATE 13-019328 TAM [100EC13

TEST SPECIFICATIONS:

INDUCTANCE: 0.465 mH NOMINAL

CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: LINE TO LINE:

0.0058 μF ±20% 0.0485 μF ±20%

DISCHARGE RESISTOR: L/G AND L/L I.R.

1.5 NA

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VDC,

20°C AND 50% RH

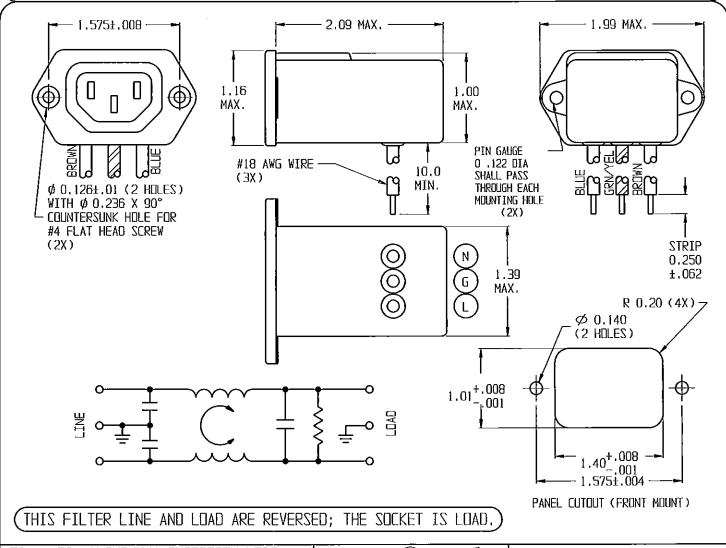
RECOMMENDED RECEIVING INSPECTION HIPOT:

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

1450VDC FOR 1 MINUTE LINE TO LINE:

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											THIRD ANGLE O TE TE Connectivity
FREGUENCY MHz	.05	.10	. 15	50،	i	3	5	10	30		UNLESS OTHERWISE SPECIFIED, CORCON PRODUCTS, 620 S. BUTTERFIELD RD. HANGLEIN IL 60060
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