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_RECOGNIZED: UL_1283 CSA CERTIFIED: CSA 22.2, # 8 VDE APPROVEO: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTÁGE: 3 ÁMP/40°C, 120/250YÁC

LINE FREDUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

2

6

ďВ

DIFF

dB

6 6

12

13

3 16 65

7 18 64

0.21mÅ @ 120V, 60Hz EACH LINE TO GROUND: 0.36mA @ 250V, 50Hz

OPERÁTING ÁMBIENT TEMP. RÁNCE: -10°C TO +40°C @ RÁTED CURRENT, Ir. IN AN AMBIENT, τ_0 , higher than 40°C, the Maximum operating current, τ_0 , is as follows: $\tau_0 = \tau_0 - \sqrt{100-\tau_0}$ $I_0 = I_r - \sqrt{100 - I_0}$

RELIABILITY SPECIFICATIONS:

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

CATALOG # 3ENC3 APPRVDI DATE KAW 30ECO6 ECO-09-026495 AEG 07DEC09

TEST SPECIFICATIONS:

INDUCTANCE: 1.58mH NOMINAL CAPACITANCE: (NEASURED @ 1KHz, D.250YAC MAX., 25°C±1°C)

LINE TO GROUND: Line to line: 0.0056uF ±20% 1.361uF ±20% DISCHARGE RESISTOR: 340K A L/G ÅND L/L I.R.

6000N ← (MIN.) € 100VDC, 20°C ÅND 50% RH NO DISCHARGE RESISTOR:

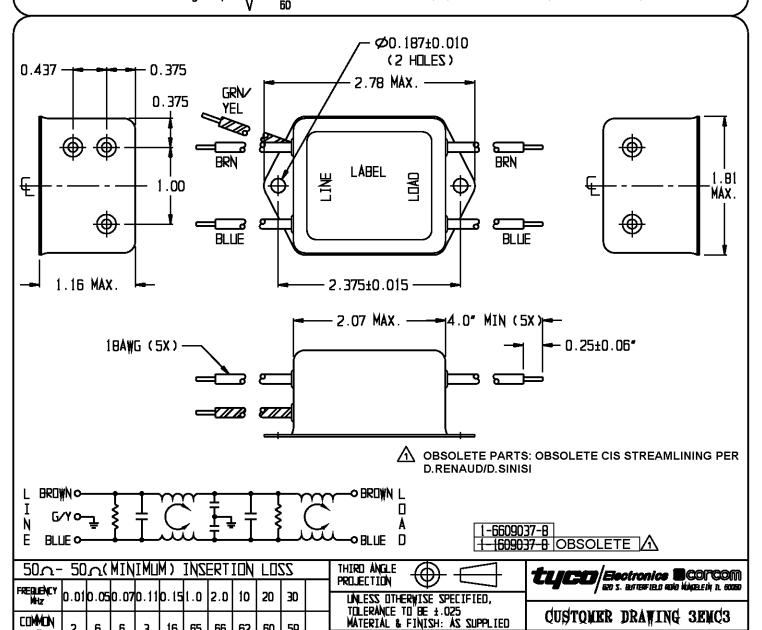
RECOMMENDED RECEIVING INSPECTION HIPOT:

line to ground: 1500y/AC or 2250yoc for 1 Minute

1450YOC FOR 1 MINUTE LINE TO LINE:

FILTER APPROVAL:

THE BEST MAY TO SELECT AND DUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



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ORIG: KAT

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