SÁFETY ORGÁNIZÁTIONS

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 CERTIFIED: CSA 22.2, # 8

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTAGE: 5 AMP/40°C, 120/250YAC

LINE FREDLENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT.

æВ

DIFF

dB

14

2 10 60 65 65 65 60 60

52

63 65 65 65 65

0.40mA @ 120V, 60Hz 0.70mA @ 250V, 50Hz EÁCH LINE TO GROUND:

OPERATING AMBIENT TEMP. RANCE: -10°C TO +40°C @ RATEO CURRENT, Ir.

IN AN AMBIENT, T_0 , Higher than 40°C, the Maximum operating current, T_0 , is as follows: $T_0 = T_0 - \sqrt{100 - T_0}$ $I_0 = I_r - \sqrt{100 - I_0}$

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 # 5R1 APPRVO DATE KAW 17N0Y06 ECO-09-026495 AEG 11DEC09

CUSTOMER DRAWING 5R1

5R1

Æγ.

В1

SCALE: NTS DATE: 31 JLL 90 CATALOG NO.

ORIG: CF

TEST SPECIFICATIONS:

INDUCTANCE: 1.032mH NOMINAL CAPACITANCE: (NEASURED @ 1KHz, 0.250yAC MAx., 25°C±1°C) LINE TO GROUND: 0.0109uF ±20% LINE TO LINE: 0.303uF ±20% DISCHARGE RESISTOR: 10.0NA L/G ÅND L/L I.R.

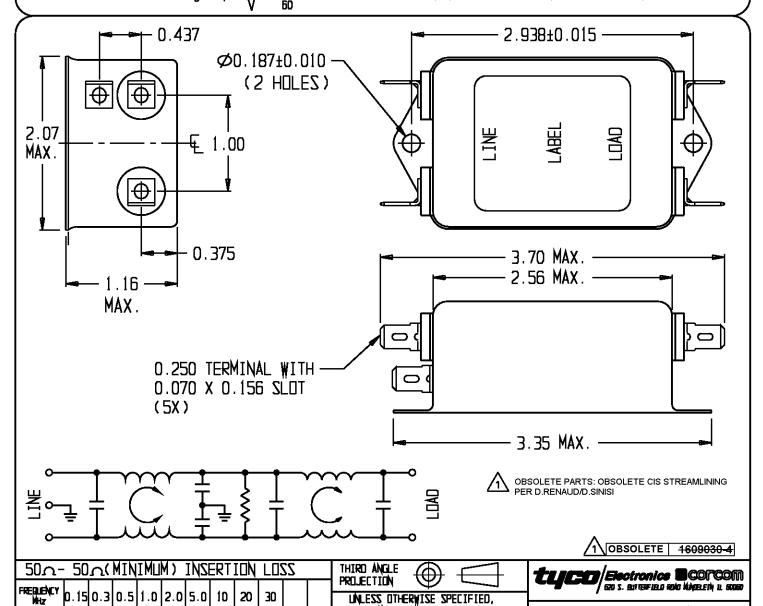
6000N ← (MIN.) @ 100YDC, 20°C AND 50% RH NO DISCHARGE RESISTOR:

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROWN: 1500YAC OR 2250YOC FOR 1 MINUTE LINE TO LINE: 1450YOC FOR 1 MINUTE

FILTER APPROVAL:

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



TOLERANCE TO BE ± 025

prior pritten consent.

65

MATERIAL & FINISH: AS SUPPLIED

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