### 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:

LL\_RECOGNIZED: LL\_1283 CSA CERTIFIED: CSA 22.2, # 8 VDE APPROVEO: EN 133200

#### OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP/40°C, 120/250VAC

LINE FREDLENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT, 0.73mÅ @ 120V, 60Hz EACH LINE TO GROUND: 1.27mÅ **@** 250Ÿ, 50Hz

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

## RELIABILITY SPECIFICATIONS:

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

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#### TEST SPECIFICATIONS:

INDUCTANCE: 1.04mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250YAC MAX., 25°C±1°C) LINE TO GROUND: 0.02µF ±20%

LINE TO GROUND: Line to line: 3.005µF ±20% DISCHARGE RESISTOR: 117KA L/G AND L/L I.R.

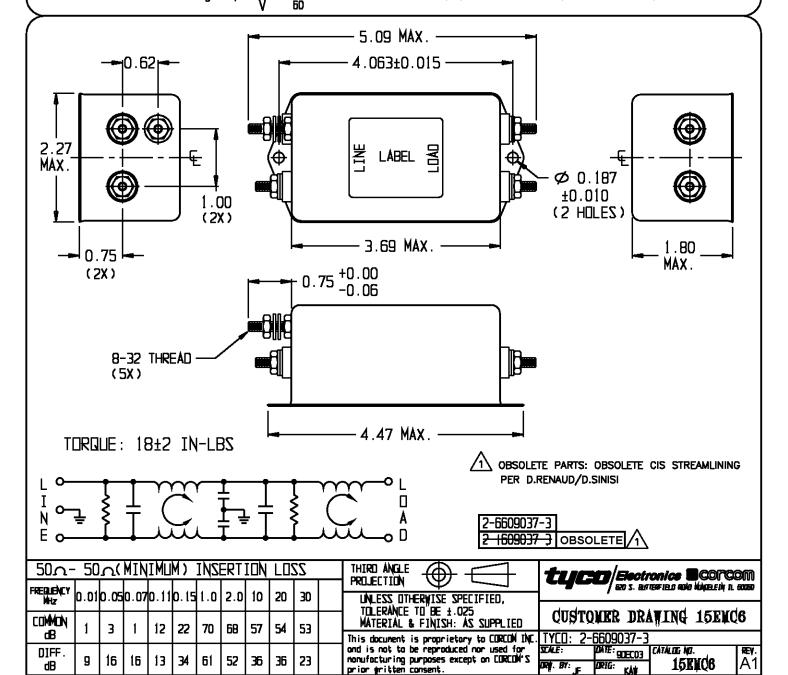
6000N ← (MIN. ) @ 100YDC, 20°C ÅND 50% RH NO DISCHARGE RESISTOR:

## 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 BUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



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