SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REQUIREMENTS 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/VOLTAGE: 3 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.22mA@ 120V, 60Hz EACH LINE TO GROWND: 0.38mA @ 250V, 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ic. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - \sqrt{\frac{100 - T_0}{100}}$

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: 1.99mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250YAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0053µF ±20% LINE TO LINE: 0.101µF ±20% DISCHARGE RESISTOR: 1.5MA

L/G ÅND L/L I.R.

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

CATALOG #3EGG1-2

ECO # | APPRVD. | DATE

| 14N0V06

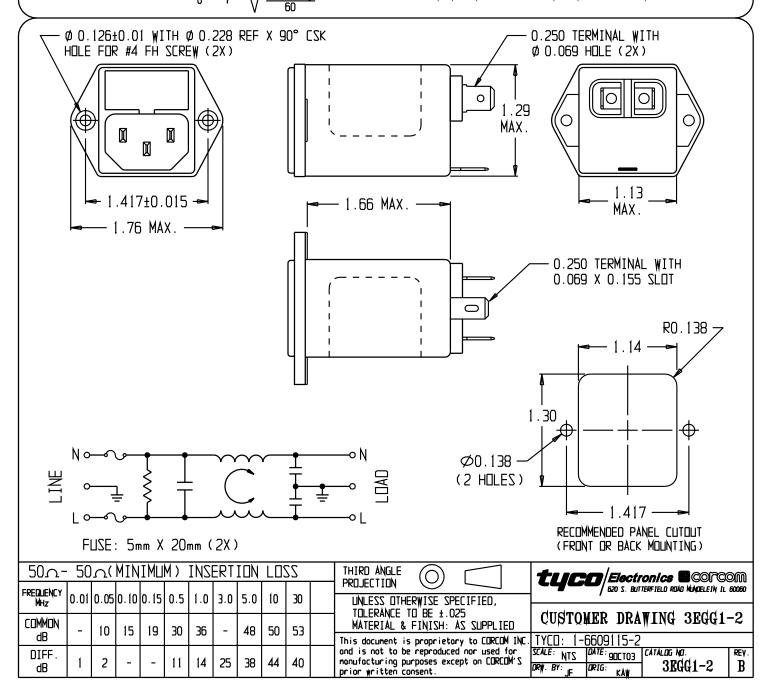
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500VAC OR 2250VDC FOR 1 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.



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