SAFETY ORGANIZATIONS

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

LIL RECOGNIZED: LIL 1283 CSÅ CERTIFIED: CSÅ 22.2, # 8 YDE ÅPPROYED: EN 133200

OPERATING SPECIFICATIONS

LINE CURRENT/YOLTAGE: 1 AMP/40°C, 120/250YAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

DIFF

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EACH LINE TO GROUND: 0.22 m A @ 120Y, 60Hz 0.38 m A @ 250Y, 50Hz

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

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTANCE: 10.0mH 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: 1.5M \(\text{1.5M} \) \(\text{2.0} \)

L/G ÅND L/L I.R. ND DISCHARGE RESISTOR: 6000M, (MIN.) @ 100YDC,

20°C AND 50% RH

CATALOG #1EGG1-2

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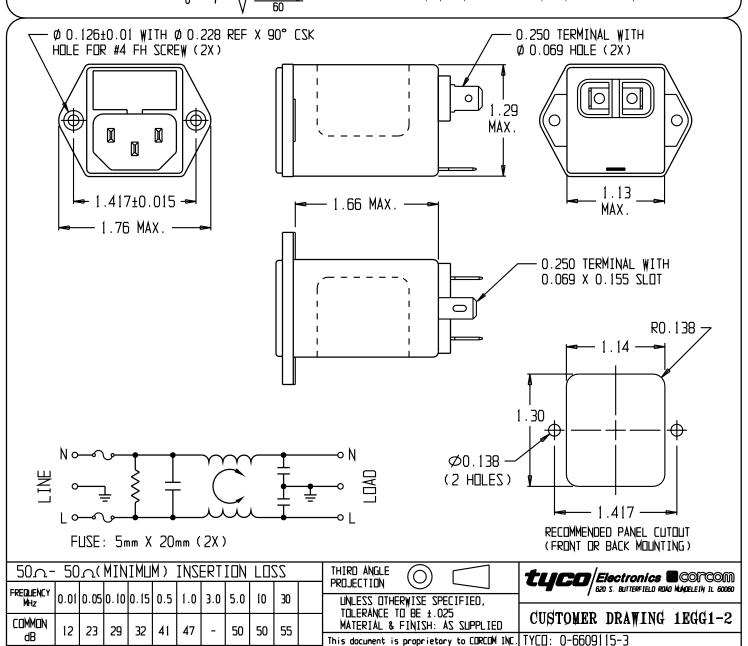
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC FOR 1 MINUTE

LINE TO LINE: 1450YDC FOR 1 MINUTE

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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SCALE: NTS DATE: 90CTO3 CATALOG NO

ORIG: KAW

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