SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROYED 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: 6 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

COMMON

dВ

DIFF

dΒ

10

2

1 4 22

16

10 13 23 33 39

40 50

42

36

0.22 m A @ 120V, 60Hz EACH LINE TO GROWND: 0.38 m Å @ 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 ZECONOS

TEST SPECIFICATIONS:

INDUCTANCE: 0.93mH NOMINAL

0.275mH NOMINAL (GNO CHOKE) CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: 0.0053uF ±20% LINE TO LINE: 0.101µF ±20% DISCHARGE RESISTOR: 1.5MA L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 6000M₁ (MIN.) @ 100VDC,

20°C AND 50% RH

CATALOG # 6EGG1C-2

ECO # APPRVD. DATE

|14N□V06

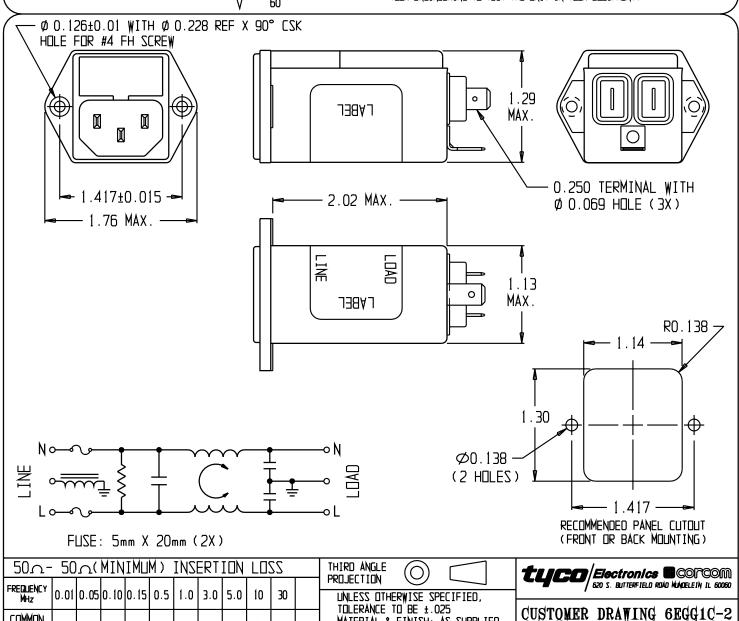
RECOMMENDED RECEIVING INSPECTION HIPOT:

1500YAC OR 2250YDC FOR 1 MINUTE 1450YDC FOR 1 MINUTE LINE TO GROUND:

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.



MATERIAL & FINISH: AS SUPPLIED

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TYCO: 2-6609115-6

SCALE: NTS DATE: 4DECO3 CATALOG NO

ORIG: KAW

6EGG1C-2

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