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 C22.2 No. 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 3 AMP/40°C, 120/250 VAC

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT. EACH LINE TO GROUND:

2.0µA @ 120V 60Hz

@ 250V 50Hz 5.0_{LI}A

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, Ic.

IN AN AMBIENT, T_Q , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, 1_Q , IS AS FOLLOWS: $I_- = I_- - \sqrt{-100 - T_0}$

100 - To $I_0 = I_r$

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 3EHG1-2 DATE

TEST SPECIFICATIONS:

INDUCTANCE: 1.99 mH NOMINAL

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

LINE TO GROUND: N/A μF±20% LINE TO LINE:

0.10 μF±20%

DISCHARGE RESISTOR: 1.5 M₁ L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M ∩ (MIN.) @ 100VDC,

20°C AND 50% RH

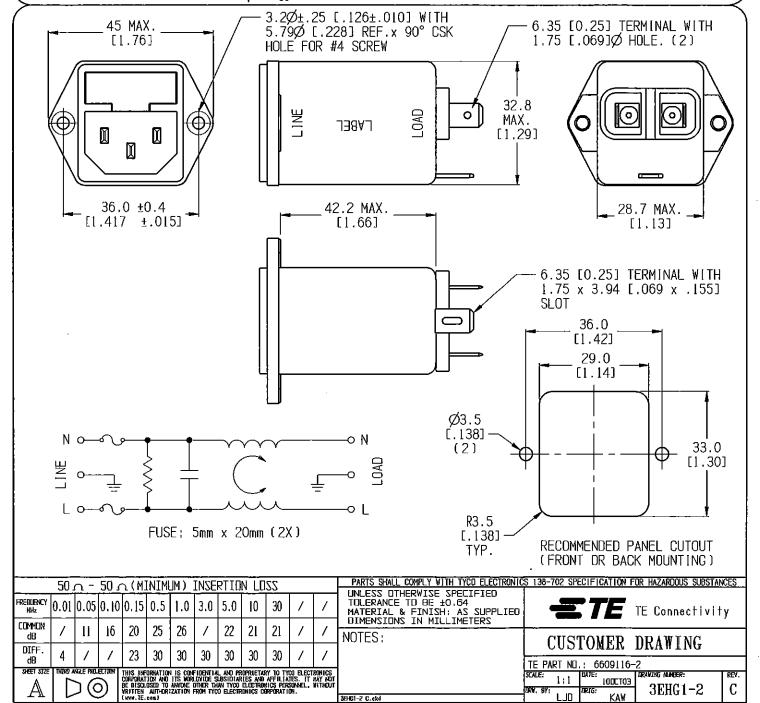
RECOMMENDED RECEIVING INSPECTION HIPOT:

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

LINE TO LINE: 1450 VDC FOR I 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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