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:

L RECOGNIZEO: UL 1283 CSA CERTIFIEO: CSA 22.2, # B VDE APPROVED: EN60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC. 10 AMP/40°C, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.22 mA @ 120V 60Hz 0.38 mA @ 250V 50Hz

DPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, In. IN AN AMBIENT, To. HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT, To. IS AS FOLLOWS: $I_{\rm A}=I_{\rm A}-\gamma \sqrt{100-T_{\rm H}}$

100 - To Io=Ir ¬

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

TEST SPECIFICATIONS:

INDUCTANCE: 0.13 mH NOMINAL

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

LINE TO GROUND: LINE TO LINE: 0.0058 µF ±20% 0.0485 µF ±20% DISCHARGE RESISTOR: 1.5 MA

LZG AND LZL 1.R.

NO DISCHARGE RESISTOR:

6000MA (MIN.) @ 100VDC,

CATALOG # 15EEB1

ECN # | APPRVD. | DATE

PJD

1010EC08

20°C AND 50% RH

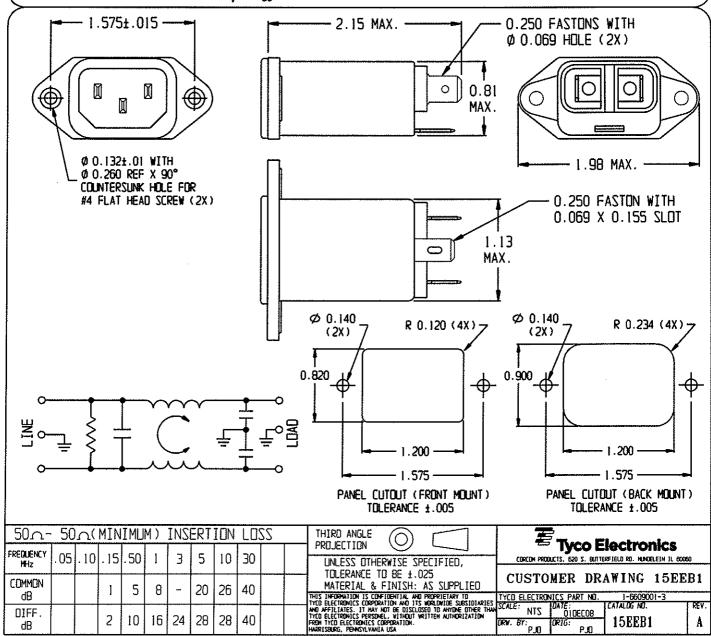
RECOMMENDED RECEIVING INSPECTION HIPOT:

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

LINE TO LINE: 1450VDC FDR 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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