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: 10 AMP/40°C, 120/250VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

0.22mA@ 120V, 60Hz EACH LINE TO GROUND: 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: $I_0 = I_0 - \sqrt{100 - I_0}$ $I_0 = I_r - /$

RELIABILITY SPECIFICATIONS:

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

TEST SPECIFICATIONS:

INDUCTÂNCE: 0.36mH NOMINAL CAPACITÂNCE: (MEASURED @ 1KHz_{-} 0.250YAC MAX., 25°C±1°C)

0.0059µF ±20% 0.2015µF ±20% LINE TO GROUND: LINE TO LINE: DISCHARGE RESISTOR 1.0Ma L/G ÅND L/L I.R.

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

20°C AND 50% RH

CATALOG # 10EC1

ECO # | APPRYD. | DATE

121N0V06

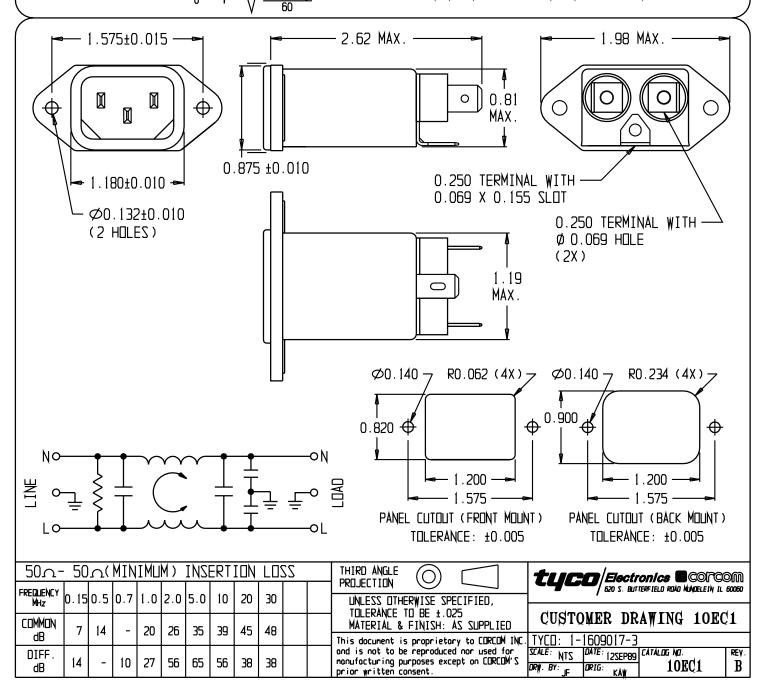
RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500YAC OR 2250YDC 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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