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 REEN MET:

UL RECOGNIZEO: UL 1283

CSA CERTIFIED: CSA 22.2, # 0,0.4,8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC,

10 AMP/40°C, 250 VAC

LINE FREGUENCY:

50-60Hz

MAXIMIM LEAKAGE CURRENT.

EACH LINE TO GROWND:

0.25 mA@120V 60Hz 0.43 mA @250V 50Hz

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

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS: I $_{\alpha}=$ I $_{\alpha}=$ $\sqrt{-85}-$ To

85 - Ta $I_0 = I_r$ 45

RELIABILITY SPECIFICATIONS:

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

CATALOG # 15EJT8 ECN # | APPRVD. 10-010353 PJO

TEST SPECIFICATIONS:

INDUCTANCE: 0.20 mH NOMINAL

CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°C)
LINE 10 GROWD: 0.0064 µF±20%
LINE 10 LINE: 0.1016 µF ±20%

DISCHARGE RESISTOR:

1.5M A

L/G AND L/L I.R. NO DISCHARGE RESISTOR:

6000Ma (MIN.) @ 100VDC,

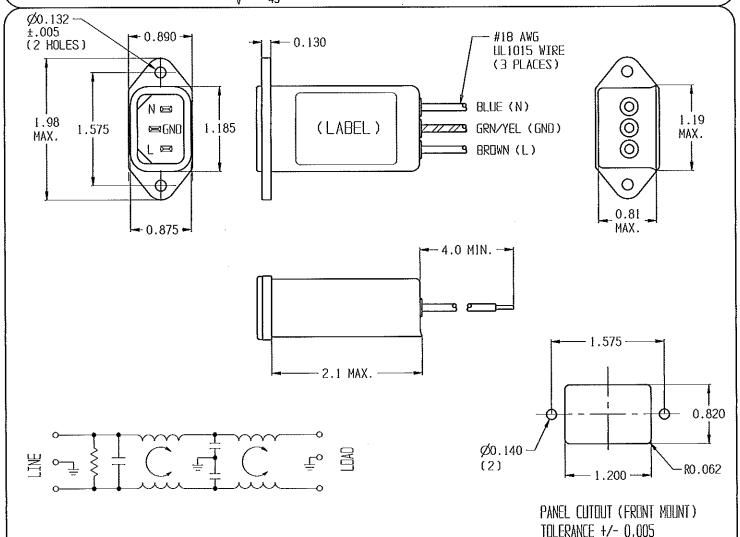
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC 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.



50\(\text{MINIMUM}\) INSERTION LOSS 50介-FREQUENCY .01 1.0 5.0 10 30 | 100 | 300 | 1000 .05 . 1 .5 MHz COMMON 4 10 15 38 48 58 63 40 ď₿ DIFF. 7 10 20 26 25 36 56 45 46 ďΒ

THIRD ANGLE (O)PROJECTION UNLESS OTHERWISE SPECIFIED,

TOLERANCE TO BE ±.025 MATERIAL & FINISH: AS SUPPLIED

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Tyco Electronics

CORCON PRODUCTS, 620 S. BUTTERFIELD RD. HUNCELEIN IL 60060

POWER LINE FILTER

CAD FILE: 15EJT8-J.ckd NTS DATE: 12JUNO3 DRIG: **15EJT8** J PJD

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