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

ESA CERTIFIED: CSA 22.2, # 0,0.4,8

VOE APPROVED: EN 133 200

OPERATING SPECIFICATIONS

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

LINE FREQUENCY:

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MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

0.24 nA @ 120V 50Hz 0.42 nA @ 250V 50Hz

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

IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT, T_0 , IS AS FOLLOWS: $T_0 = T_0$

/ 100 - Ta Io = Ir ¬ 60

RELIABILITY SPECIFICATIONS:

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

CUSTOMER DRAWING CATALOG # 15SRB1-Z ECN # | APPRVD. | DATE PJO 02MAY07

15SRB1-Z

ORIG:

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAE MAX., 25°C±1°E) LINE TD GRDUND: 3300pF ± 20%

N/A

LINE TO LINE: N/A

DISCHARGE RESISTOR:

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 5000M₁ (MIN.) @ 100V0€,

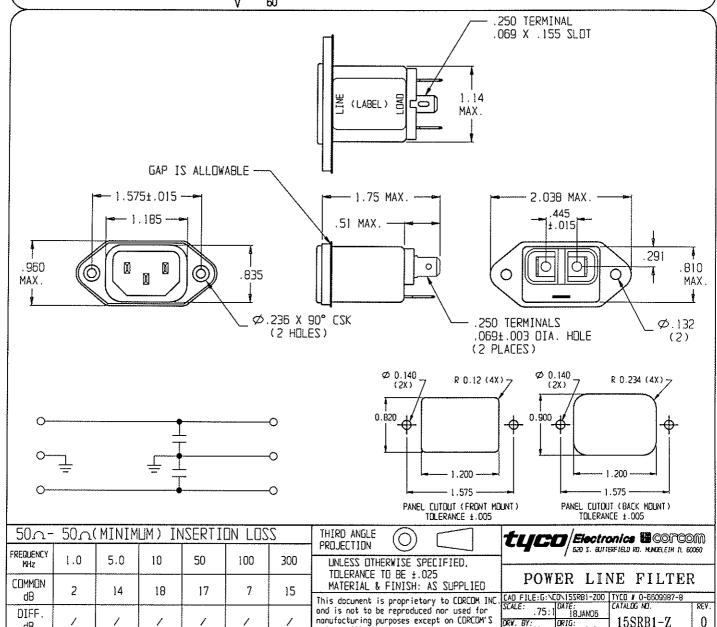
20°C AND SOX RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

1500 VAC FOR 1 MINUTE LINE TO GROUND: 1450 VOC FOR 1 MINUTE LINE TO LINE:

FILTER APPROVAL:

THE BEST WAY TO SELECT AND DUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



prior written consent.

Mouser Electronics

Authorized Distributor

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