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, # 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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DIFE.

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MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

9.6 μA **@** 120V 60Hz 16.6 μA **@** 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 OPERATING CURRENT, I_0 , IS AS FOLLOWS: $I_1 = I_1 - \sqrt{100 - I_0}$

 $I_0 = I_r$ 100 - To 60

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 # 15SRB1-R ECN # | APPRVD. DATE PJD 02MAY07

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TEST SPECIFICATIONS:

INDUCTANCE: N/A mH
CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±1°E)
I TNF TD GROUND: 100pF ± 20% NA

LINE TO LINE: DISCHARGE RESISTOR:

L/G AND L/L I.R.

ND DISCHARGE RESISTOR:

6000M ← (MIN.) @ 100VBC,

20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

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

