### 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 PREQUENCY:

dΒ

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, TO, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, IO, IS AS FOLLOWS: T \_ T

100 - To  $I_0 = I_r \neg$ 60

# RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: ~40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH. CURRENT OVERLOAD TEST: 6 TIMES In FOR

CUSTOMER DRAWING CATALOG # 15SRB1-R FCN # | APPRVD. | DATE PJD 02MAY07

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### TEST SPECIFICATIONS:

INDUETANCE: N/A mH
CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°E)
1 TNF TN GROUND: 100pF ± 20% LINE TO LINE: N/A DISCHARGE RESISTOR:

L/G AND L/L I.R.

ND DISCHARGE RESISTOR: 6000MA (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.

