SAFETY ORGANIZATIONS

THIS FILTER IS A VERSION OF THE ISSRBB, WHICH HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. ALL TEST/REQUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

 UL RECOGNIZED:
 UL 1283
 (REF. 15SRBB)

 CSA CERTIFIED:
 CSA 22.2, ND. 8
 (REF. 15SRBB)

 VDE APPROVED:
 EN 60939-2
 (REF. 15SRBB)

OPERATING SPECIFICATIONS

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

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND: 2 μ A @120V 60Hz 5 μ A @250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATED CURRENT, I $_{\Gamma}.$

IN AN AMBIENT, To, HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, Io, IS AS FOLLOWS: Io = I r $\sqrt{100 - T_0}$

RELIABILITY SPECIFICATIONS:

STORAGE TEMPERATURE: -40°C TO +85°C HUMIDITY: 21 DAYS @ 40°C 95% RH.
CURRENT OVERLOAD TEST: 6 TIMES 1, FOR

CUSTOMER DRAWING
CATALOG # 15SRBY8
ECN # APPRVD. DATE
07-027239 ELC 03DCT08

TEST SPECIFICATIONS:

INDUCTANCE: O mH NOMINAL

CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C±1°C)

LINE TO GROUND: N/A
LINE TO LINE: N/A
DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

ND DISCHARGE RESISTOR: 6000M (MIN.) @ 100VDC,

20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

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

