#### 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

VDE APPROVED: EN 133 200

# **DPERATING SPECIFICATIONS**

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

LINE FREDUENCY:

MAXIMUM LEAKAGE CURRENT, EACH LINE TO GROUND:

24.0 µA @ 120V 50Hz 41.5 µA @ 250V 50Hz

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

IN AN AMBIENT,  $T_0$ , HIGHER THAN 40°C, THE MAXIMUM OPERATING EURRENT,  $I_0$ , IS AS FOLLOWS:  $I_0 = I_0$ 

100 - To 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 # 15SRBP-T LAPPRVD. PJD 02MAY07

#### TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

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

LINE TO GROUND: 330pF ± 20% LINE TO LINE: N/A DISCHARGE RESISTOR: N/A

L/G AND L/L I.R.

NO DISCHARGE RESISTOR: 5000M ∩ (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.

