SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED DR 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

OPERATING SPECIFICATIONS

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

LINE FREGUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT.

EACH LINE TO GROUND:

0.04 nA @ 120V 60Hz 0.07 nA @ 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°€ TO +40°€ @ RATED CLRRENT. I... IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM DPERATING CURRENT, I_0 , IS AS FOLLOWS:

 $I_0 = I_r$

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 # 15SRBP-W ECN # APPRVD. 02MAY07 PJD

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH

CAPACITANCE: (MEASURED @ IKHz, 0.250VAE MAX., 25°C±1°C)
LINE TD GROUND: 470pf ± 20%

LINE TO LINE:

N/A N/A

DISCHARGE RESISTOR:

L/G AND L/L I.R.

NO 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 VDC 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.

