SAFETY ORGANIZATIONS

THIS FILTER HAS BEEN FORMALLY RECOGNIZED, CERTIFIED OR APPROVED BY THE LISTED AGENCY. THEREFORE, ALL TEST/REDUIREMENTS SPECIFIED IN THE LATEST REVISION OF THE FOLLOWING AGENCY STANDARDS HAVE BEEN MET:

UL RECOGNIZEO: UL 1283 CSA CERTIFIEO: CSA 22.2, # 0,0.4,8 VDE APPROVEO: EN 133 200

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 15 AMP, 120/250 VAC,

10 AMP/40°E, 250 VAC

LINE FREQUENCY: 50-60Hz

MAXIMUM LEAKAGE CURRENT,

MHz

COMMON

q8

DIFF.

dΒ

EACH LINE TO GROUND:

0.07 nA @ 120V 50Hz 0.13 nA 🚱 250V 50Hz

OPERATING AMBIENT TEMP. RANGE: -10°C TO +40°C @ RATEO CURRENT, In. IN AN AMBIENT, T_0 , HIGHER THAN 40°C, THE MAXIMUM OPERATING CURRENT, T_0 , IS AS FOLLOWS: $T_0 = T_0$, $T_0 = T_0$

Io=Ir ~

9

25

10

17

5

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 # 15SRB1-X ECN # | APPRVO. | DATE PJD 02MAY07

POWER LINE FILTER

15SRB1-X

REV.

0

CAO FILE:G:\CD\\55RBI-X00 TYCO Y 0-6609987-6
SCALE: 75 \\ \DATE: CATALOG NO.

.75: | DATE: 18JANO5 : DRIG:

<u>20</u>

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH CAPACITANCE: (MEASURED @ IKHz, 0.250VAC MAX., 25°C±)°C)

LINE TO GROUND: LINE TO LINE: 1000pF ± 20% N/A

DISCHARGE RESISTOR: N/A

LZG AND LZL I.R. NO DISCHARGE RESISTOR:

5000M₁ (MIN.) @ 100VDE.

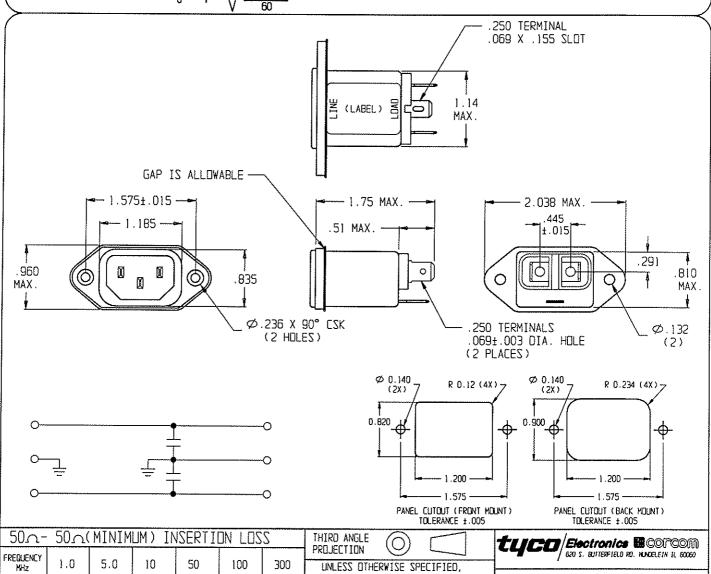
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR 1 MINUTE LINE TO LINE: 1450 VDC FDR 1 MINUTE

FILTER APPROVAL:

THE BEST WAY TO SELECT AND QUALIFY A FILTER IS FOR YOUR ENGINEERING TO TEST THE UNIT IN YOUR EQUIPMENT.



TOLERANCE TO BE ±.025

orior written consent.

MATERIAL & FINISH: AS SUPPLIED

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