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 C22.2 No. 8 VDE APPROVED: EN 60939-2

OPERATING SPECIFICATIONS

LINE CURRENT/VOLTAGE: 20 AMP, 120/250 VAC,

16 AMP/40°C, 250 VAC

LINE FREQUENCY:

50-60Hz

MAXIMUM LEAKAGE CURRENT,

EACH LINE TO GROUND:

.07mA @ 120V 60Hz @ 250V 50Hz .13mA

OPERATING AMBIENT TEMP. RANGE; -10°C TO +40°C @ RATED CURRENT, in.

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 # 20SRB1-X ECN# APPRVD DATE TAM 15-000476 190CT15

TEST SPECIFICATIONS:

INDUCTANCE: N/A

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

LINE TO GROUND:

1000 pF±20% μF±20%

LINE TO LINE: N/A

N/A M n

DISCHARGE RESISTOR; L/G AND L/L I.R.

ND DISCHARGE RESISTOR:

6000M ... (MIN.) @ 100VDC,

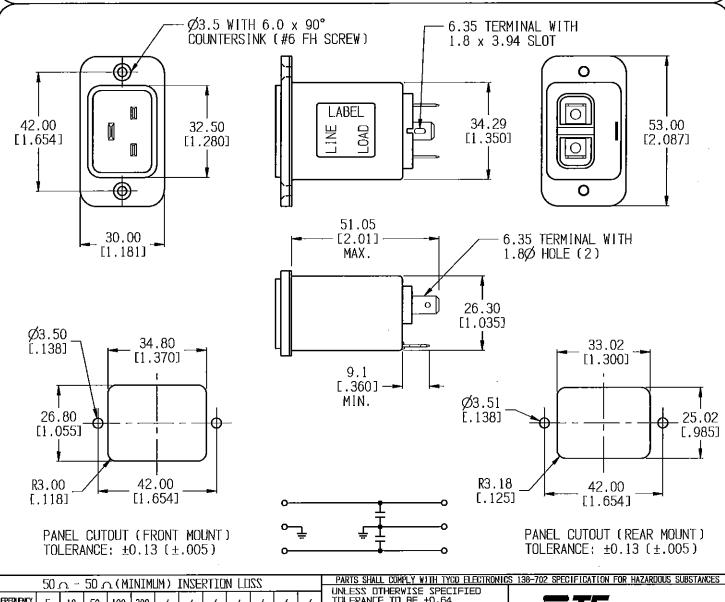
20°C AND 50% RH

RECOMMENDED RECEIVING INSPECTION HIPOT:

LINE TO GROUND: 1500 VAC FOR I 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.



FREDUENCY 5 50 100 300 10 COMMON 5 9 25 10 17 dΒ DIFF. dΒ THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYPO ELECTRONICS CORPORATION AND ITS WORLDWISE SISSINIARIES AND AFFILIATES. IT MAY NO BE DISCUSSIO TO ANYONE OTHER THAN TYPO ELECTRONICS PRESENTE, WITHOUT WITTEN AUTHORIZATION FROM TYPO ELECTRONICS CORPORATION. 20SRB1-X 1.ckd

UNLESS OTHERWISE SPECIFIED
TOLERANCE TO BE ±0.64
MATERIAL & FINISH: AS SUPPLIED MATERIAL & FINISH: AS SUP DIMENSIONS IN MILLIMETERS NOTES:

TE Connectivity

POWER LINE FILTER

TE PART NO.: 5-1609152-2 DRAVING ALMOUR SCALE 3/4 14AUG14 DRY, BY: 20SRB1-X