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:

@ 120V 60Hz 2μΑ @ 250V 50Hz 5µA

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 8 SECONDS

CUSTOMER DRAWING CATALOG # 20SRB8 ECN# DATE 15-000476 TAM190CT15

TEST SPECIFICATIONS:

INDUCTANCE: N/A mH NOMINAL CAPACITANCE: (MEASURED @ 1KHz, 0.250VAC MAX., 25°C \pm 1°C)

LINE TO GROUND:

pF±20% N/A

LINE TO LINE:

NZA μF±20%

DISCHARGE RESISTOR:

WA MA

L/G AND L/L I.R.

NO DISCHARGE RESISTOR:

6000M₁ (MIN.) @ 100VDC,

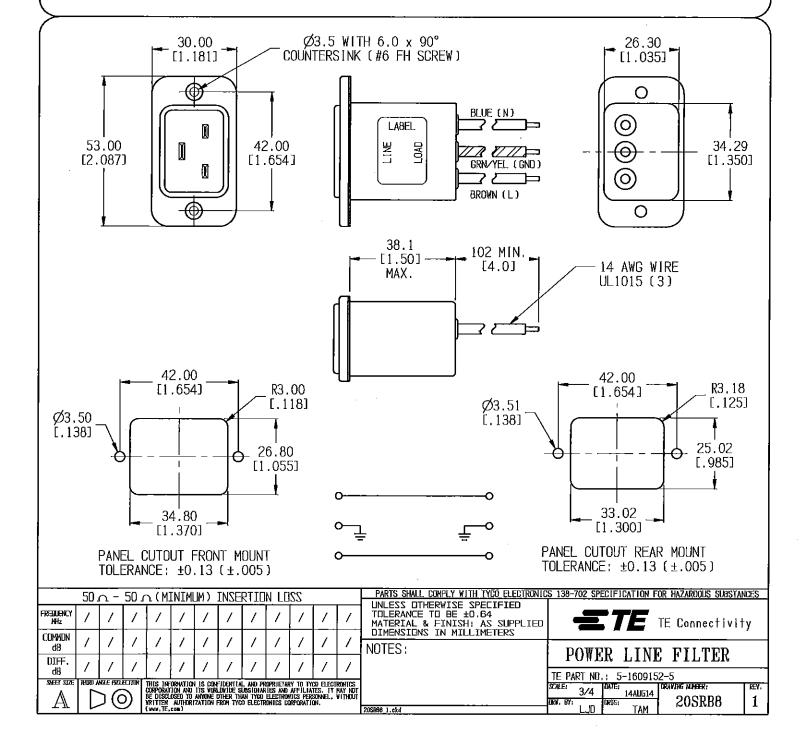
20°C AND 50% RH

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.



Mouser Electronics

Authorized Distributor

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TE Connectivity:

20SRB8-X 20SRB8-Y 20SRB8-W 20SRB8