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:

0.07mA @ 120V 60Hz 0.13mA @ 250V 50Hz

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

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 # 20SRBS8-X ECN# _APPRVD 15-000476 190CT15 TAM

TEST SPECIFICATIONS:

INDUCTANCE: N/A

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

LINE TO GROUND: LINE TO LINE:

1000 pF±20% N/A μF±20% μF±20%

DISCHARGE RESISTOR:

WA MA

L/G AND L/L I.R. NO DISCHARGE RESISTOR:

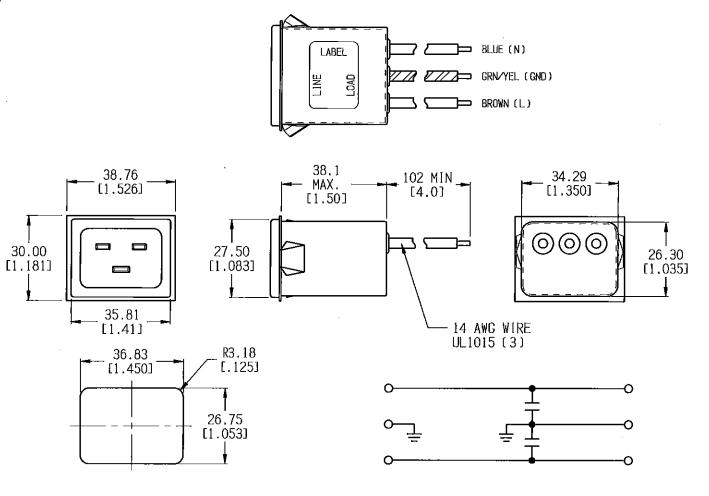
6000MA (MIN.) @ 100VOC, 20°C AND 50% RH

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.



PANEL CUTOUT (FRONT MOUNT) TOLERANCE: ± 0.05 ($\pm .002$)

PANEL THICKNESS: 0.79-1.19 REF.

(0.031-0.047)

50 \(- 50 \(\text{MINIMUM} \) INSERTION LOSS													PARTS SHALL COMPLY WITH TYCO ELECTRONICS 138-702 SPECIFICATION FOR HAZARDOUS SUBSTANCES
FREILLENCY 1912	5	10	50	100	300	/	/	/	/	/	/	/	UNLESS OTHERWISE SPECIFIED TOLERANCE TO BE ±0.64 MATERIAL & FINISH: AS SUPPLIED TOLERANCE TO BE ±0.64 TE TE Connectivity
COMMON	5	9	25	10	17	/	/	/	/	/	/	1	NOTES: POWER LINE FILTER
DIFF. dB	1	1	1	1	/	1	/	/	7	7	/	1	
SHET SIZE	SHET SIZE TRUE ONLE PRILECTION THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TWO ELECTRONICS CORPORATION AND HIS WORLDWILE SUBSIDIARIES AND AFFILIATES. IT MAY NOT ELECTRONICS PROSPROME. WITHEN AUTHORITION FROM TYCH ELECTRONICS PROSPROME. WITHEN AUTHORITION FROM TYCH ELECTRONICS COMPOSATION.												TE PART NO.: 6-1609152-4 SCILE: 3/4 DATE: 14AUG14 GRAVING NAMER: REV. ORV. BY: LJD ORIG: TAM 20SRBS8-X 1.04a