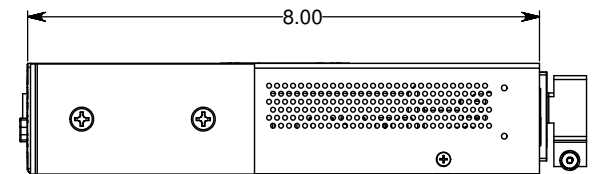
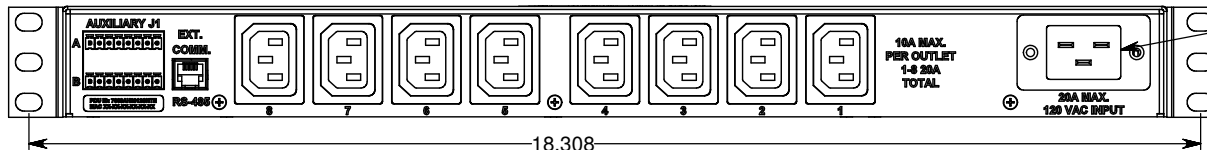
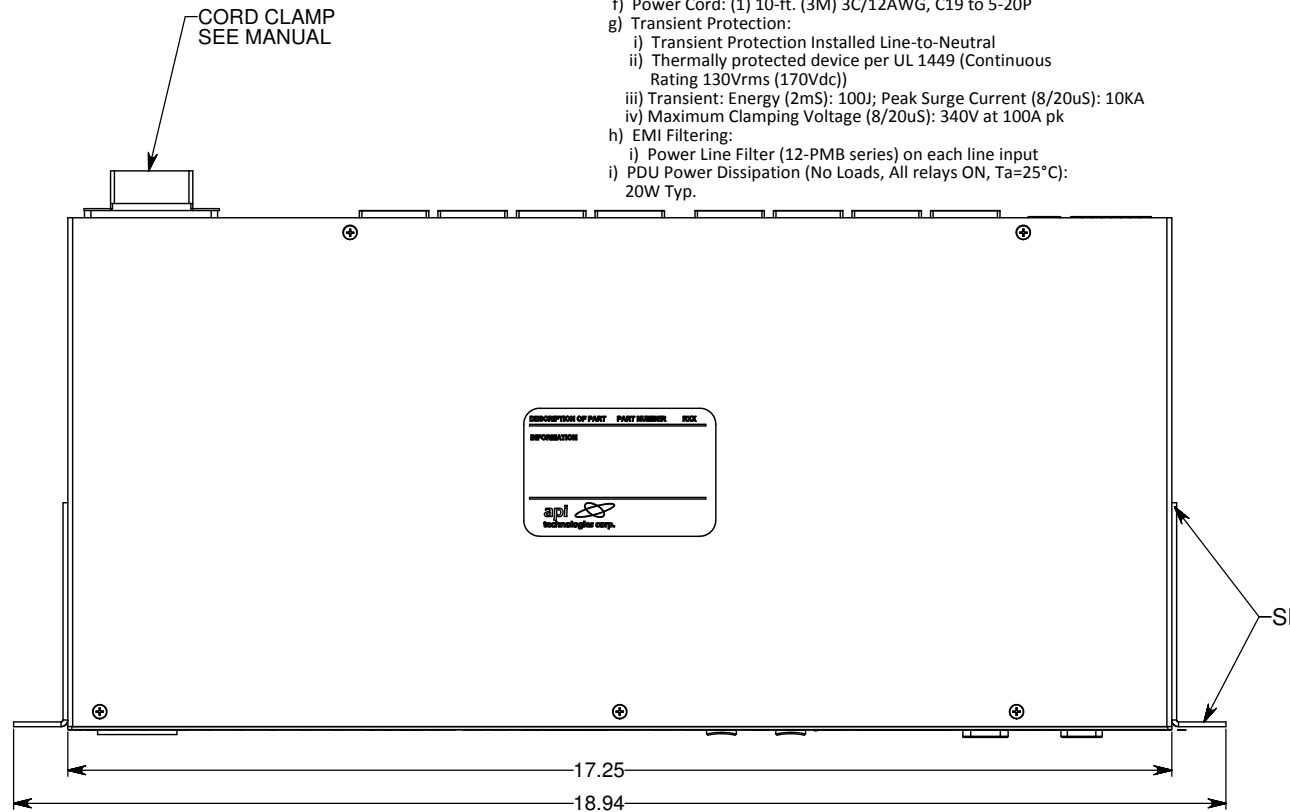


- 1) Input Characteristics:
 - a) Voltage: 100-127 Vac
 - b) Frequency: 50/60 Hz
 - c) Line Current: 20A Maximum (16A Derated North America)
 - d) Overload Protection: (1) 1P/20A UL489 Circuit Breaker
 - e) Connectors: (Receptacles) (1) C20 with Cord Clamp
 - f) Power Cord: (1) 10-ft. (3M) 3C/12AWG, C19 to 5-20P
 - g) Transient Protection:
 - i) Transient Protection Installed Line-to-Neutral
 - ii) Thermally protected device per UL 1449 (Continuous Rating 130Vrms (170Vdc))
 - iii) Transient: Energy (2mS): 100J; Peak Surge Current (8/20uS): 10KA
 - iv) Maximum Clamping Voltage (8/20uS): 340V at 100A pk
 - h) EMI Filtering:
 - i) Power Line Filter (12-PMB series) on each line input
 - i) PDU Power Dissipation (No Loads, All relays ON, Ta=25°C): 20W Typ.

- 2) Output Characteristics:
 - a) Voltage: 100-127 Vac
 - b) Current: 20A Maximum per Bank
 - c) Outlets: (8) IEC-320 C13, 10A Max per Outlet (15A MAX per Outlet North America)
- 3) Mechanical Characteristics:
 - a) Material: CRS (Cold Rolled Steel)
 - b) Finish: Powder Coat, Black, Fine Texture
 - c) Lettering: Silk Screen, White / Epoxy
 - d) Mounting: Front or Mid Mount
 - e) Weight: Approximately 11 lbs.
 - f) Mounting: Brackets accommodate Front or Mid Mount
- 4) Operation Environment:
 - a) Temperature: 0°C - 40°C (32°F - 104°F)
 - b) Relative humidity: 0 - 95% (Non-Condensing)
 - c) Elevation: 0 - 3048m (0 - 10,000 ft.)
- 5) Regulatory Conformance:
 - a) Safety Agency: UL and cUL Listed Product
 - b) RoHS compliant product per Directive 2011/65/EU
- 6) Communication:
 - a) RS-232 (Front Panel DB-9); RS-422 / RS-485 (Rear Panel RJ-11)
 - b) Ethernet 10/100 Base-T (RJ-45)
- 7) Operator Safeguards:
 - a) Front Panel Remote/Local Switch
 - b) Emergency Power Off (EPO) Enabled with Remote Start (NFPA-79 Cat 0 Stop Compliant)



REAR VIEW

ECN 13394	CHANGE NOTICE	REV	TPB 08	DRAWN: TPB	DATE 9/10/14	SHEET: 1 OF 1	<div> <div> <div>api</div> <div>technologies corp.</div> </div> <div>SSJR, 20/120, C20, 1x8xC13, NTE</div> <div>7608AH2012SNTE</div> </div>	
							ENGINEER:	STATE COLLEGE,
							JEB	PENNSYLVANIA

DRAWINGS IN ACCORDANCE WITH STANDARD ANSI Y14.5M-1994

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TOLERANCES UNLESS OTHERWISE SPECIFIED:
FRACTIONAL $\pm 1/64"$

DECIMAL .X $\pm .030$
DECIMAL .XX $\pm .020$
DECIMAL .XXX $\pm .010$

ANGLES $\pm 0^\circ 30'$

THIRD ANGLE PROJECTION