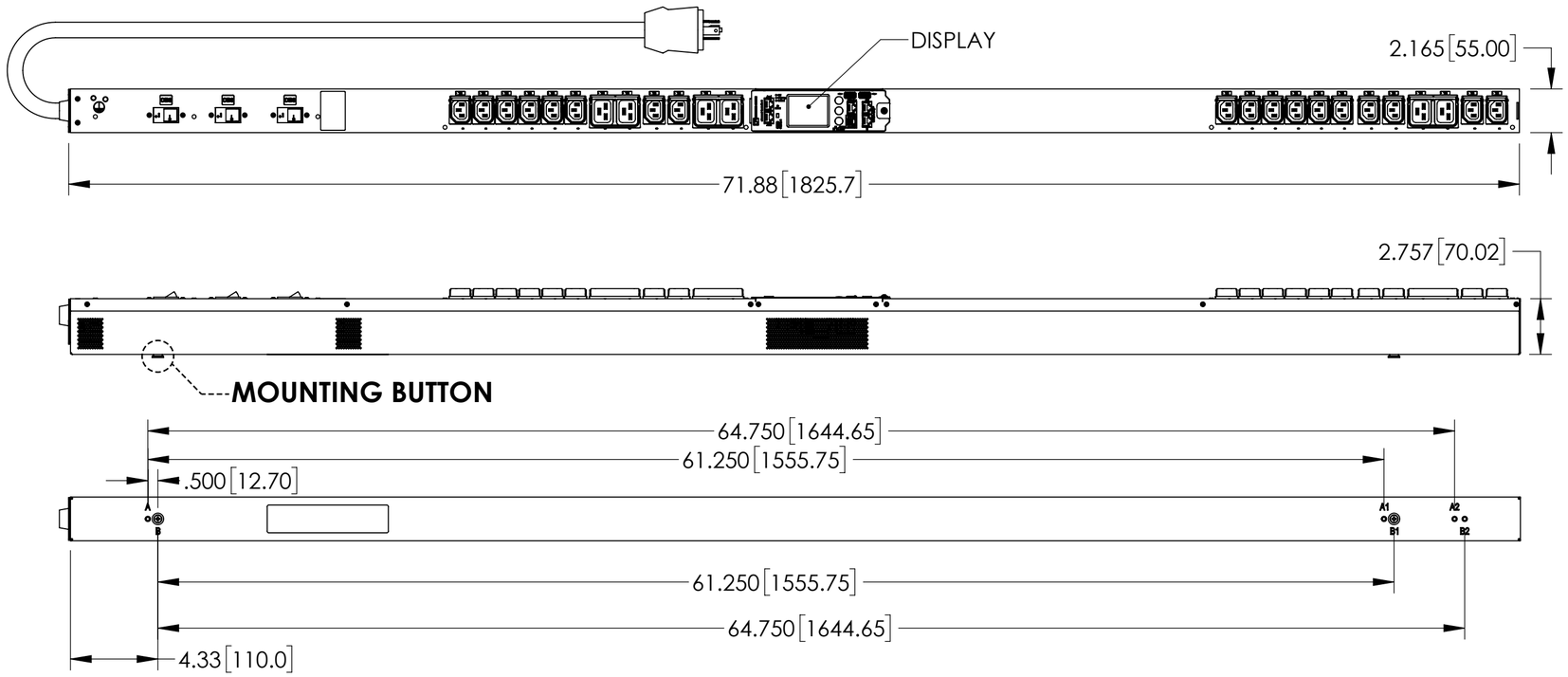
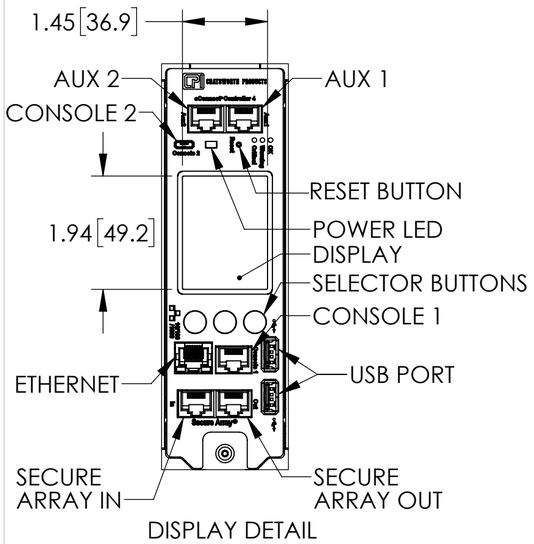
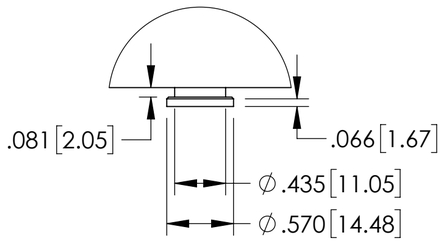


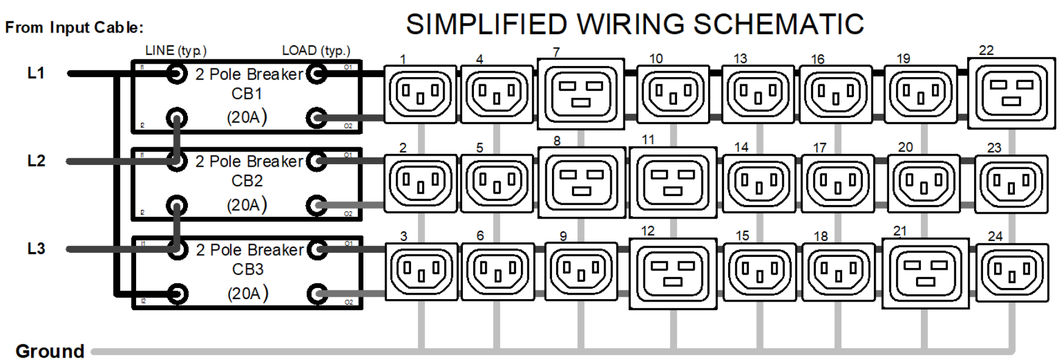


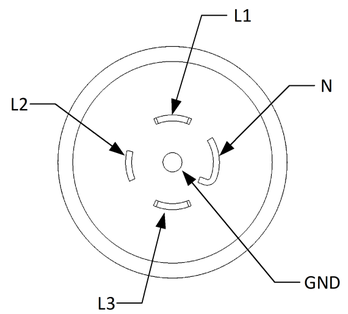
DISPLAY DETAIL



MOUNTING BUTTON DETAIL

SIMPLIFIED WIRING SCHEMATIC





INPUT PLUG DETAIL
NEMA L21-30
30A / 4P5W

Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	120/208V 3ph
Input Plug / Cord	NEMA L21-30P (IP20), 10 ft. Cord
Current Rating	24A per phase
Power Rating (kW)	8.63
Output Ratings	
Nominal Voltage (VAC)	208V
Current Rating	41.5A
Outlet Rating	C13 10A max, C19 16A max
Max Current per Breaker	13.8A Balanced; 16A Unbalanced
Outlet Combination	
Load Segment	Refer to Simplified Wire Schematic
PDU Total	(18)C13 (6)C19
Branch Circuit Protection	(3) 2Pole 20A 5kAIC Breaker
Features:	
Local Display	(1) LCD Display - Branch Monitoring, IP Setup, Alarm Notification, Auto-Oriented
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Outlet Monitoring	Not Supported
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ45
Remote Monitoring	GUI, SNMP v1-3,RS232, RESTful API, Power IQ
Remote Control	ON/OFF/CYCLE outlets remotely
IP Consolidation	Link up to 32 PDUs under a single IP Address
USB Ports (2)	Update firmware, Opt'l Temp/Humidity Sensor
Controller Module	Field Replaceable
Auxiliary Port (2)	Opt'l Front and Rear Electric Door Lock
Cord Retention	Locking Receptacles
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)
Dimensions & Weights:	
Width (In[mm])	2.2[55]
Height (In[mm])	71.9[1827]
Depth (In[mm])	2.8[70.1]
Weight (lbs[kg])	18[8.2]
Regulatory Information:	NEMKO Listed to UL/IEC 62368-1, CE, RoHS, FCC Part 15 Class A, EN 55022
Regulatory Part Number:	K50-3D226-40F-72A
Environmental Conditions:	
Operating Temperature	32 - 149F (0 - 65C)@ Input Pwr Rating (kW)
Operating Rel Humidity	5 - 95%
Operating Elevation	0-10000 ft (0-3000 m)
Storage Temperature	-13 - 149F (-25 - 65C)
Storage Rel Humidity	5 - 95%
Storage Elevation	0-50000ft (0-15000m)
Hardware Included:	(2) tool-less pre-installed mounting buttons (1) ground kit cable
Warranty:	3 yrs. Standard, 2 add'l yrs Opt'l
Optional Accessories:	Temp & Humidity Sensor, Electronic Locks

Notes:
1 All Dimension are in inches [millimeters] unless otherwise specified
2 Installation must conform with all related national and local codes
3 All Bracket kits are sold separately. Toolless mounting buttons are included for installation in CPI cabinets.
4 For more information, please contact Tech Support at techsupport@chatsworth.com

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All products quoted are subject to availability based on manufacturing capacity and shipping dates should be considered estimates only.

While every effort has been made to ensure the accuracy of all information, CPI does not accept liability for any errors or omissions and reserves the right to change information and descriptions of listed services and products.

CHATSWORTH PRODUCTS, INC.

eConnect Vertical PDU, Switched,
L21-30, 10ft (3m),
120/208V Three Phase Input, 30A,
(18) C13 (6) C19 Outlets, 208V Output

THIRD ANGLE

EA-5015-X

SHEET 1 OF 1

ISS 1