INPUT PLUG DETAIL

DISPLAY

2.165 [55]

70.500 [1790.70]

2.811 [71.40]

TETHER DETAIL

2.157 [54.80]

MOUNTING BUTTON

64.750 [1644.65] A2
61.250 [1555.75] A1

2.000 [50.80] OFFSET

A1 A2
B1 B2

3.000 [76.20]

61.250 [1555.75] B1
64.750 [1644.65] B2

Aux2 — Aux1

RESET BUTTON
POWER LED

DISPLAY

1.453 [36.91]

1.935 [49.15]

SELECTOR BUTTONS

ETHERNET
ENVIRONMENTAL

USB PORT

SERIAL \ LINKING IN   LINKING OUT

DISPLAY DETAIL VIEW

L3 — L2
GND — L1

INPUT PLUG DETAIL
NEMA L15-30P
30A / 4COND

RECEPTACLE PLUG
ZIP TIE
CORD TETHER

CORD TETHER DETAIL

.066 [1.67]
.081 [2.05]
Ø .435 [11.05]
Ø .570 [14.48]

MOUNTING BUTTON DETAIL

SIMPLIFIED WIRING SCHEMATIC

From Input Cable:
LINE (typ.)   LOAD (typ.)

L1
I1   O1
2 Pole Breaker CB1 (20A)
I2   O2

Receptacles 1 & 13
Receptacles 2 & 14
Receptacles 3 & 15
Receptacles 4 & 16

L2
I1   O1
2 Pole Breaker CB2 (20A)
I2   O2

Receptacles 5 & 17
Receptacles 8 & 18
Receptacles 7 & 19
Receptacles 8 & 20

L3
I1   O1
2 Pole Breaker CB3 (20A)
I2   O2

Receptacles 9 & 21
Receptacles 10 & 22
Receptacles 11 & 23
Receptacles 12 & 24

Ground

Technical Specs:	
Input Ratings	
Nominal Voltage (VAC)	208VAC, Three Phase, 50/60 Hz
Input Plug / Cord	NEMA L15-30, 10 ft (3m)
Current Rating	30A derated to 24A (NA)
Power Rating (kW)	8.6
Output Ratings	
Nominal Voltage (VAC)	208VAC, 50/60 Hz
Current Rating	16A per Phase
Outlet Rating	C13: 12A max, C19: 16A max
Max Current per Breaker	16A Max (Unbalanced)/ 13.8A (Balanced)
Outlet Combination	
Load Segment	CB1,CB2,CB3: (6) C-13, (2) C19
PDU Total	(18) C13, (6) C19
Branch Circuit Protection	(3) 2-pole 20A UL489 Breakers
Surge Suppression	None

Features:	
Local Display	(1) LCD Display - Branch Monitoring, IP Setup, Alarm Notification
Branch Monitoring	Current, Voltage, Power, PF per Circuit
Monitoring Accuracy	+/- 1% True RMS
Ethernet Port	10/100/1000 Mbps RJ-45
Remote Monitoring	IP v4/v6, SNMP v1/v2/v3, Serial
Remote Control	ON/OFF/CYCLE outlets remotely
IP Consolidation	Link up to 32 PDUs under a single IP address
USB Ports (2)	Update firmware
Control Interface	Built-in Web Browser, HTTP, SNMP, Serial RS-232
Sensor Interface	(2) Temperature and Humidity Sensors
Auxilary Ports (2)	Front and Rear Electric Door Lock
Cord Retention	Tethers included (see detail)
Mounting System	Multiple tool-less mounting button locations, A and B (see detail)

Dimensions & Weights:	
Width (In[mm])	2.2 [55]
Height (In[mm])	70.5 [1791]
Depth (In[mm])	2.2 [55]
Weight (lbs[kg])	18 [8.2]
Regulatory Information:	UL & cUL Listed, IEC 60950-1, CSA C22.2, CE, NOM, RoHS, FCC Part 15 Class A, EN 55022

Environmental Conditions:	
Operating Temperature	32 - 149F (0 - 65C)
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 (0-15000 m)
Hardware Included:	Cord retention tethers (2) tool less mounting buttons (1) ground kit cable
Optional Accessories:	Temp/Hum Environmental Sensor P/N 35941-132

CHATSWORTH PRODUCTS, INC.

eConnect Vertical (0U) PDU, Switched, L15-30 Plug, Three Phase, 208V Input, 30A, (18) C13 (6) C19 Outlets, 208V Output, Individual Outlet Control

THIRD ANGLE

P5-1M0C3

ISS 1
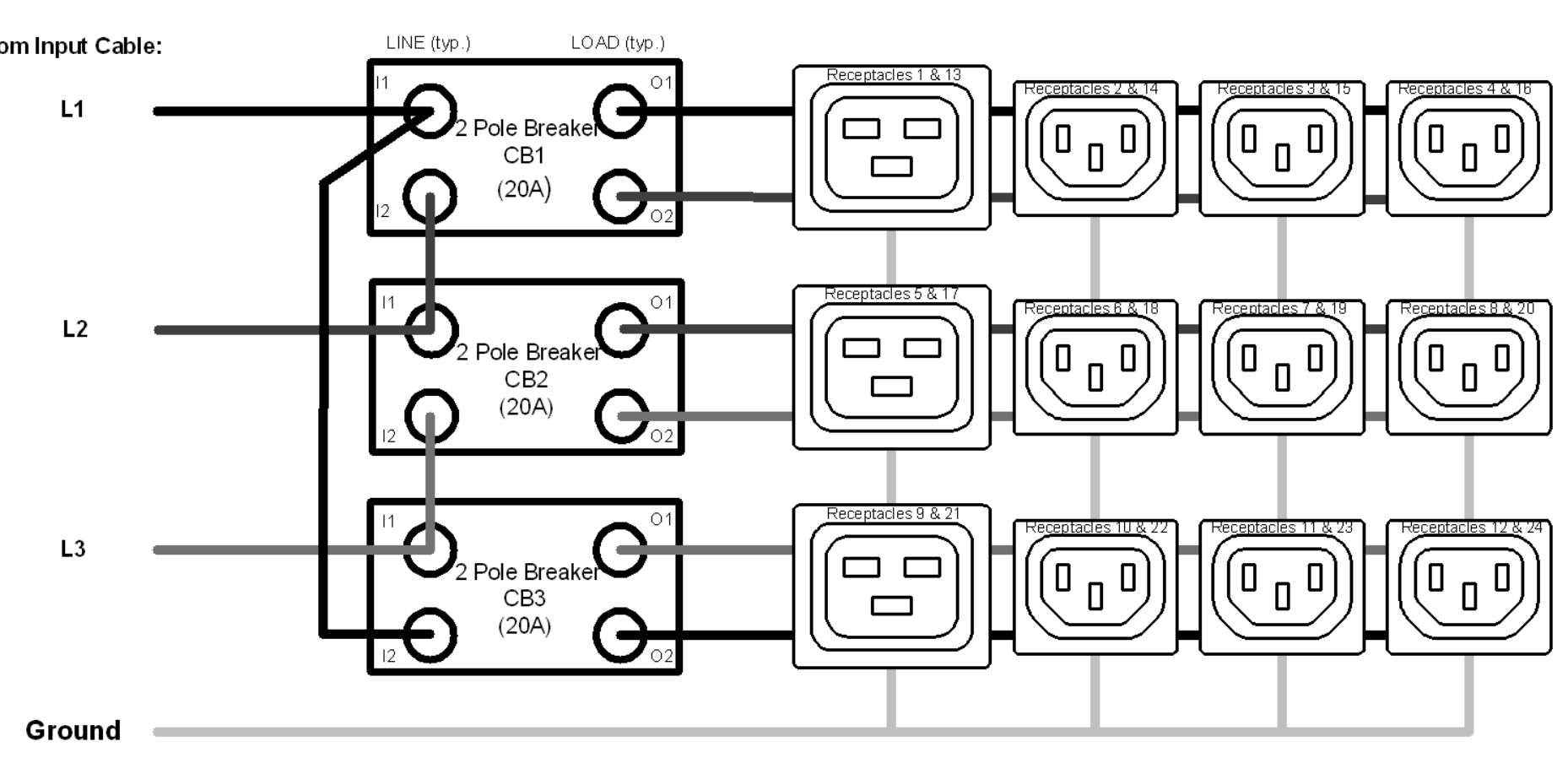
SHEET 1 OF 1

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