

## MONITORED Rack PDU Specification

CUSTOMER SIGNATURE \_\_\_\_\_

DATE APPROVED \_\_\_\_\_

Customer agrees to this specific PowerLok configuration

### PowerLok Configuration

Model: PL7352D

**RACK PDU, MONITORED, 72", 30A  
208V 1PH (5.0 kW), 36-C13 & 6-C19,  
10FT WHIP, NEMA L6-30P, CARBON**

POWER	30A 208V 1PH 5.0kW
UNIT LENGTH	72 IN
PLUG TYPE	NEMA L6-30P
WHIP LENGTH	10 FT
RECEPTACLES	36-C13 & 6-C19
CORDLOK	NONE
MONITORING	DISPLAY & ETHERNET COMM
120V TECH POWER	NONE
COLOR	CARBON

### PowerLok Universal Specification

Quote:

Customer:

Order No.:

Order Qty.:

Monitoring Accuracy	Voltage: +/- 0.5% at nominal. Current: +/-1% of measurement from 500mA to 30A. Within 0.5% from 1A to 30A typical.
Total Unit & Group Monitoring	Aggregate (kWh, W, VA) plus Phase: A, B, C Line Currents, plus Group: 1, 2, 3 Monitoring (kWh, W, VA, PF, V, A)
Network Interface	Ethernet RJ-45
Transport/Internet	TCP/IP v4
Network Applications	HTTP Webserver SNMP-V1/V2c Network Management DHCP for dynamic IP address request from a server on the network. Remote firmware upgrade using FTP.
Touch & Rotatable Digital Display	Touch to rotate / touch to view data screens
Internal RMS Voltage Sensor	Yes
Internal RMS Current Sensor	Yes
Over Current Protection	20A magnetic breakers on 30A models.
Power Whip	20A: 12AWG 3 or 5 wire & 30A: 10AWG 3 or 5 wire.
Operating Temperature	Full nameplate continuous operation: 0-50C (32-122F)
Heavy Steel - Powder Coat Color	See PowerLok Configuration Table for Color
Rack PDU Type	Vertical Rack-mount
Toolless Mounting: Center Spacing	61.25in (12.25 spacing standard). 59.05 mounting option available on Rack PDU.
Assembled in the USA	Yes - with local and off-shore sourced components
Product Warranty	3-year from date of shipment, repair or replace.
Certification/Agency Approvals	TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A Conformance, RoHS Compliant
Operating Environment	0-50C (32-122F), 5-95% Relative Humidity, 0-10,000ft (0-3000 meters) Elevation.
Storage Environment	-25-65C (32-122F), 5-95% Relative Humidity, 0-10,000ft (0-3000 meters) Elevation.
Chassis Dimensions (LxWxD)	72"L x 2.18"W x 2.0"D
Package Dimensions (LxWxD)	84.0"L x 22.0"W x 5.0"D (4-Pack) 84.0"L x 11.0"W x 5.0"D (2-Pack) 84.0"L x 7.0"W x 5.0"D (1-Pack)
Rack PDU Weight	15.0 lbs. (Actual weight varies slightly based on configuration)
Packaged Weight	17.0 lbs (1 unit - actual weight varies slightly based on configuration)

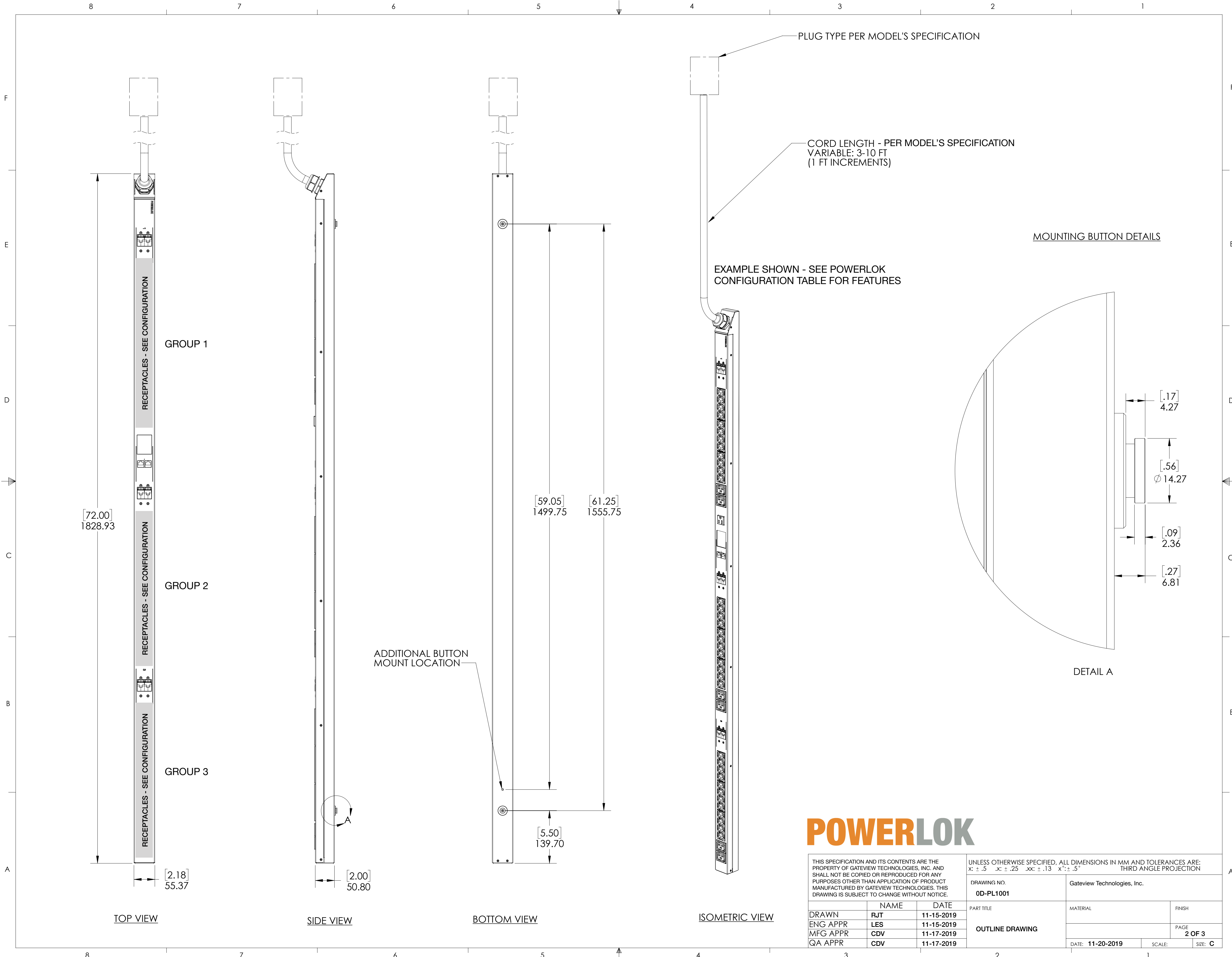
### PowerLok Examples

RED

CARBON

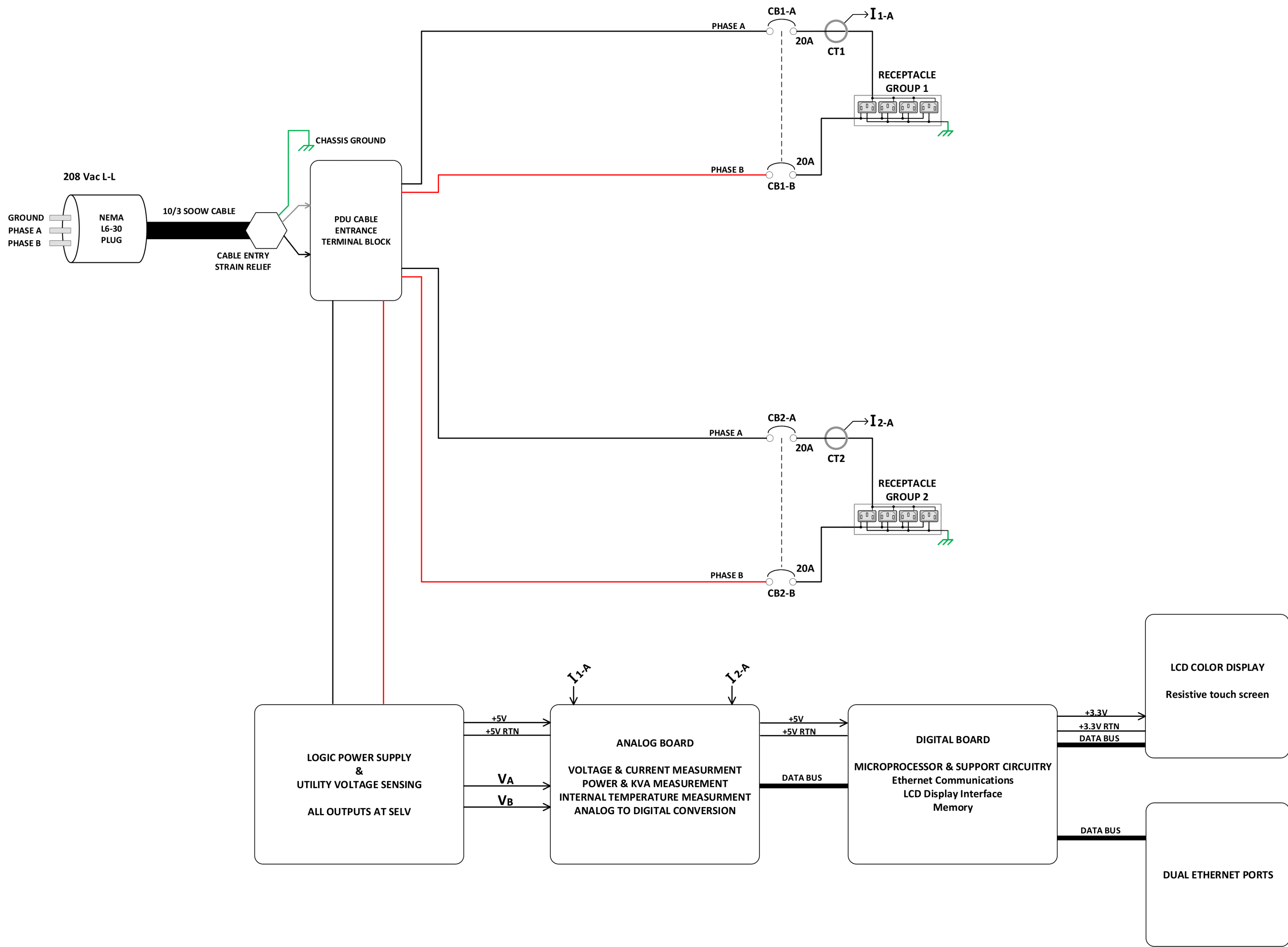
WHITE

BLUE



# POWERLOK

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DRAWING NO. <b>0D-PL1001</b>			Gateview Technologies, Inc.		
DRAWN <b>RJT</b>		DATE <b>11-15-2019</b>	PART TITLE <b>OUTLINE DRAWING</b>		FINISH
ENG APPR <b>LES</b>		DATE <b>11-15-2019</b>	MATERIAL		PAGE <b>2 OF 3</b>
MFG APPR <b>CDV</b>		DATE <b>11-17-2019</b>	SCALE		SIZE <b>C</b>
QA APPR <b>CDV</b>		DATE <b>11-17-2019</b>	DATE: <b>11-20-2019</b>		SCALE:    SIZE: <b>C</b>



- NOTES:**
- 1) Input cable: 3 wire, 10AWG, SOOW with L6-30 plug
  - 2) Internal wiring to group outlets is 12AWG
  - 3) SELV: Safety Extra Low Voltage
  - 4) Circuit breakers are double pole – common trip

### 30A SINGLE PHASE 208 Vac PDU WITH MONITORING INTERNAL WIRING CONFIGURATION

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DRAWING NO. <b>WC-PL1012</b>		Gateview Technologies, Inc. <b>INTERNAL WIRING CONFIGURATION</b>	
NAME	DATE	PART TITLE	MATERIAL
DRAWN <b>LES</b>	<b>4-20-2019</b>	<b>30A SINGLE PHASE 208 Vac PDU WITH MONITORING</b>	FINISH
ENG APPR <b>MHG</b>	<b>4-20-2019</b>		PAGE <b>3 OF 3</b>
MFG APPR <b>CDV</b>	<b>4-21-2019</b>		DATE: <b>4-20-2019</b>
QA APPR <b>CDV</b>	<b>4-21-2019</b>		SCALE:    SIZE: <b>C</b>