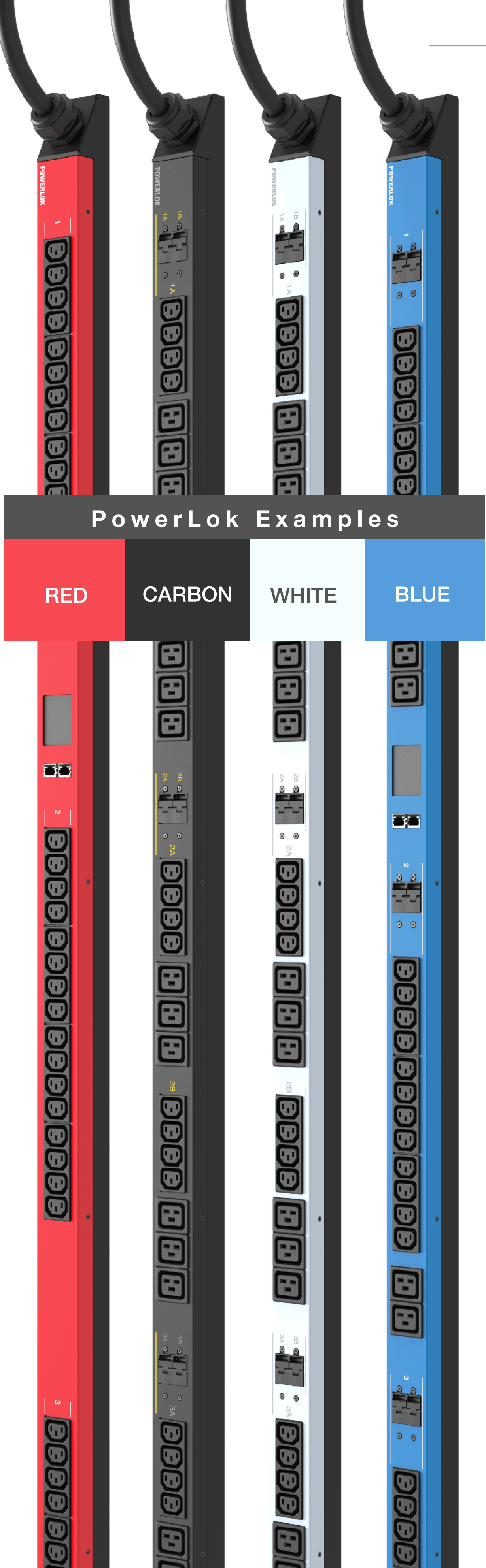




MONITORED Rack PDU Specification



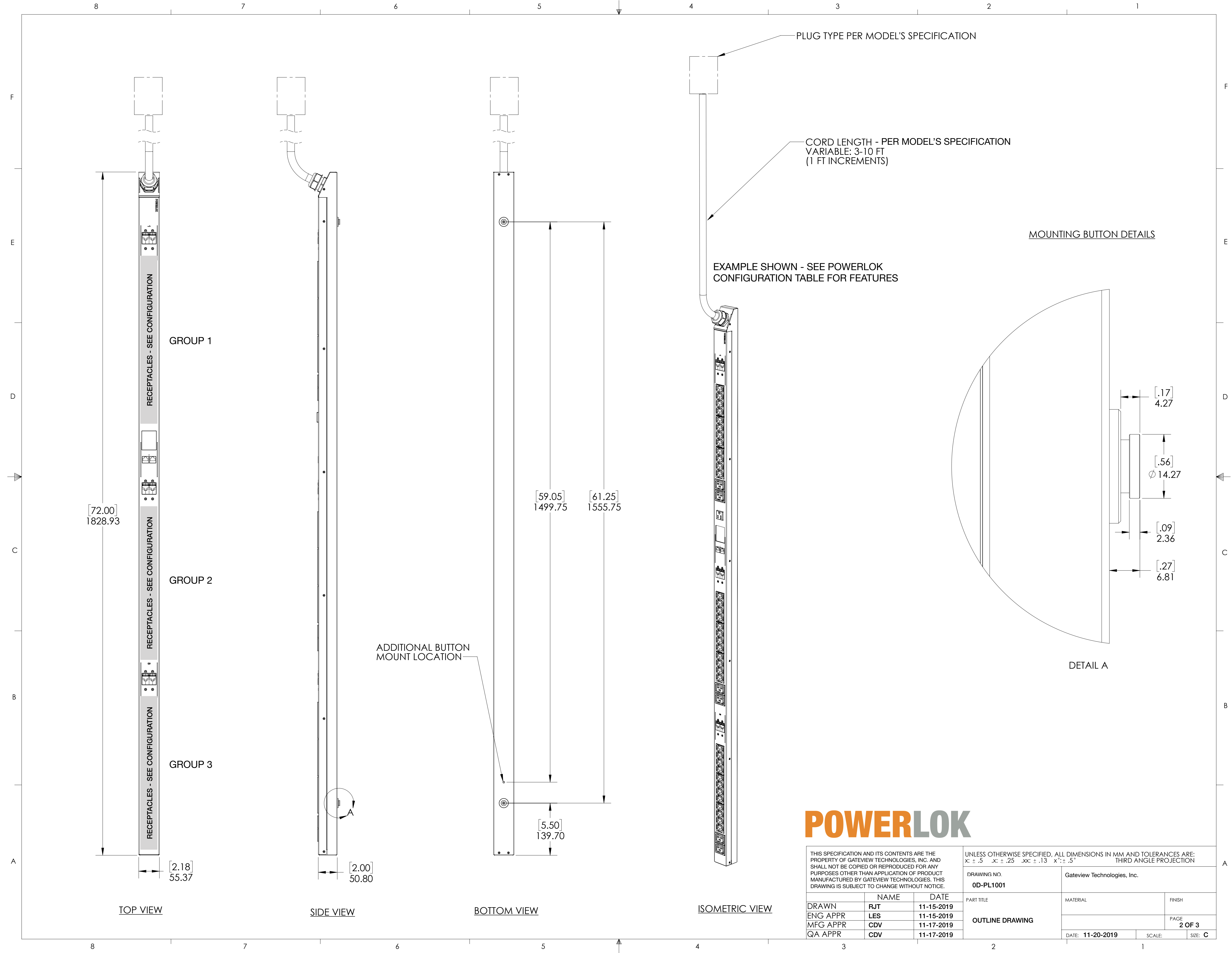
CUSTOMER SIGNATURE

DATE APPROVED

Customer agrees to this specific PowerLok configuration

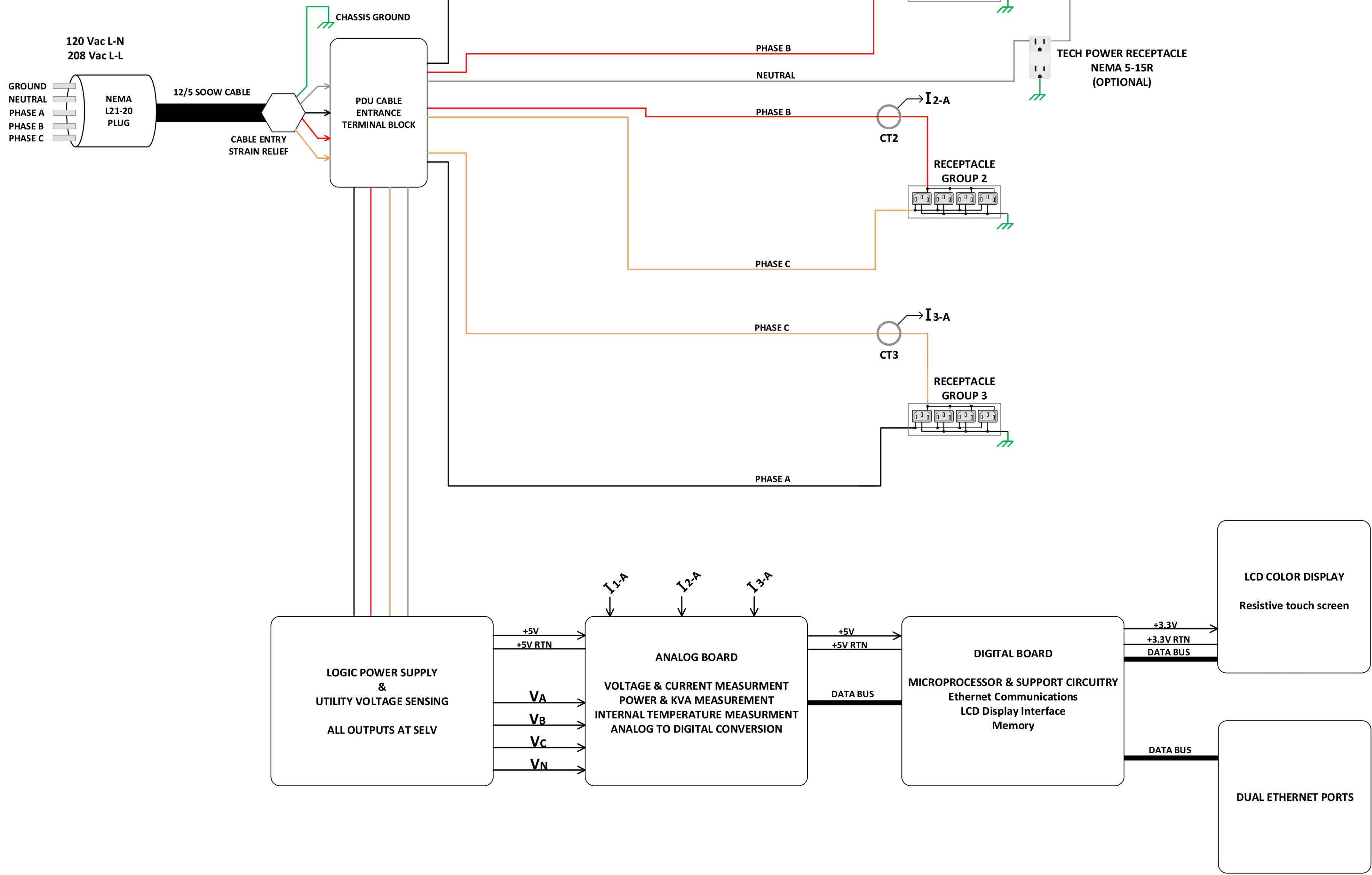
PowerLok Configuration Model: PL7101D RACK PDU, MONITORED, 72", 20A 120/208V 3PH (5.7 kW), 48-C13, 10FT WHIP, NEMA L21-20P, CARBON	
POWER	20A 120/208V 3PH 5.7 kW
UNIT LENGTH	72 IN
PLUG TYPE	NEMA L21-20P
WHIP LENGTH	10 FT
RECEPTACLES	48-C13
CORDLOK	NONE
MONITORING	DISPLAY & ETHERNET COMM
120V TECH POWER	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

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



NOTES:
1) Input cable: 5 wire, 12AWG, SOOW with L21-20 plug
2) Internal wiring to group outlets is 12AWG
3) SELV: Safety Extra Low Voltage

20A THREE PHASE 120/208 Vac PDU WITH MONITORING INTERNAL WIRING CONFIGURATION

POWERLOK

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DRAWING NO. WC-PL1002			Gateview Technologies, Inc. INTERNAL WIRING CONFIGURATION		
DRAWN	LES	4-20-2019	PART TITLE	MATERIAL	FINISH
ENG APPR	MHG	4-20-2019	20A THREE PHASE 120/208 Vac PDU WITH MONITORING		PAGE 3 OF 3
MFG APPR	CDV	4-21-2019			
QA APPR	CDV	4-21-2019			
			DATE: 4-20-2019	SCALE:	SIZE: C