

POWERLOK RACK PDU SPECIFICATION



MONITORED VERSIONS ONLY

| Specific Configurations | | | | | | | | |
|-------------------------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| COLOR | CARBON | | RED | | WHITE | | BLUE | |
| WHIP LENGTH | 6 FT | 10 FT | 6 FT | 10 FT | 6 FT | 10 FT | 6 FT | 10 FT |
| SWITCHED READY MODEL | PL5233S-06C | PL5233S-10C | PL5233S-06R | PL5233S-10R | PL5233S-06W | PL5233S-10W | PL5233S-06B | PL5233S-10B |
| MONITORED MODEL | PL5233M-06C | PL5233M-10C | PL5233M-06R | PL5233M-10R | PL5233M-06W | PL5233M-10W | PL5233M-06B | PL5233M-10B |
| BASIC MODEL | PL5233B-06C | PL5233B-10C | PL5233B-06R | PL5233B-10R | PL5233B-06W | PL5233B-10W | PL5233B-06B | PL5233B-10B |
| DESCRIPTION | RACK PDU, 72", 20A 208/240V 1PH, 32-C13 & 4-C19, L6-20P, CORDLOK | | | | | | | |
| POWER | 20A 208/240V 1PH (3.3 kW) | | | | | | | |
| PLUG TYPE | L6-20P | | | | | | | |
| UNIT LENGTH | 72 INCHES | | | | | | | |
| RECEPTACLES | 32-C13 & 4-C19 | | | | | | | |
| CORDLOK | YES | | | | | | | |

| Universal Specification | |
|------------------------------------|--|
| Over Current Protection | None |
| Power Whip | See PDU Ratings Table - page 2 |
| Heavy Steel - Powder Coat Color | Per PowerLok specific configuration for color |
| Rack PDU Type | Vertical Rack-mount |
| Toolless Mounting: Center Spacing | 61.25" |
| Manufactured in the USA | Yes |
| Product Warranty | 3-year from date of shipment, repair or replace. |
| Certification/Agency Approvals | TUV Certified to UL62368-1, UL60950-1, CSA22.2, NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS compliant, TAA compliant. |
| Operating Environment | 0-60C (32-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation. |
| Storage Environment | -25-65C (-13-149F), 5-95% relative humidity, 0-10,000ft (0-3000 meters) elevation. |
| Chassis Dimensions (LxWxD) | 72.0"L x 2.18"W x 2.0"D |
| Package Dimensions (LxWxD) | 80.0"L x 22.0"W x 4.8"D (3&4-Pack), 80.0"L x 11.0"W x 4.8"D (1&2-Pack) |
| Pallet Dimensions (LxWxD) | 82"L x 44"W x 5.0"D |
| Rack PDU Weight | 15.1 lbs. |
| Packaged Weight (each) | 16.9 lbs. |
| Monitored & Switched Versions Only | |
| MONITORING TYPE: | REMOTE & TOUCHSCREEN DISPLAY, ENVIROLOK READY. SWITCHED READY |
| Monitoring Accuracy | Voltage: +/- 0.5% at nominal. Current: within 0.5% from 1A to 30A typical. +/-1% of measurement from 500mA to 30A. |
| 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, 10 Mbit/s, 100 Mbit/s |
| Transport/Internet | TCP/IP v4, v6 |
| Network Applications | HTTP/HTTPS Webserver SNMP-V1/V2c/V3 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 |
| Environmental Monitoring | Optional EnviroLok daisy chain temp/humidity (optional - up to 4 sensors). Monitoring accuracy +/- 0.2C and +/- 2% Rh. |

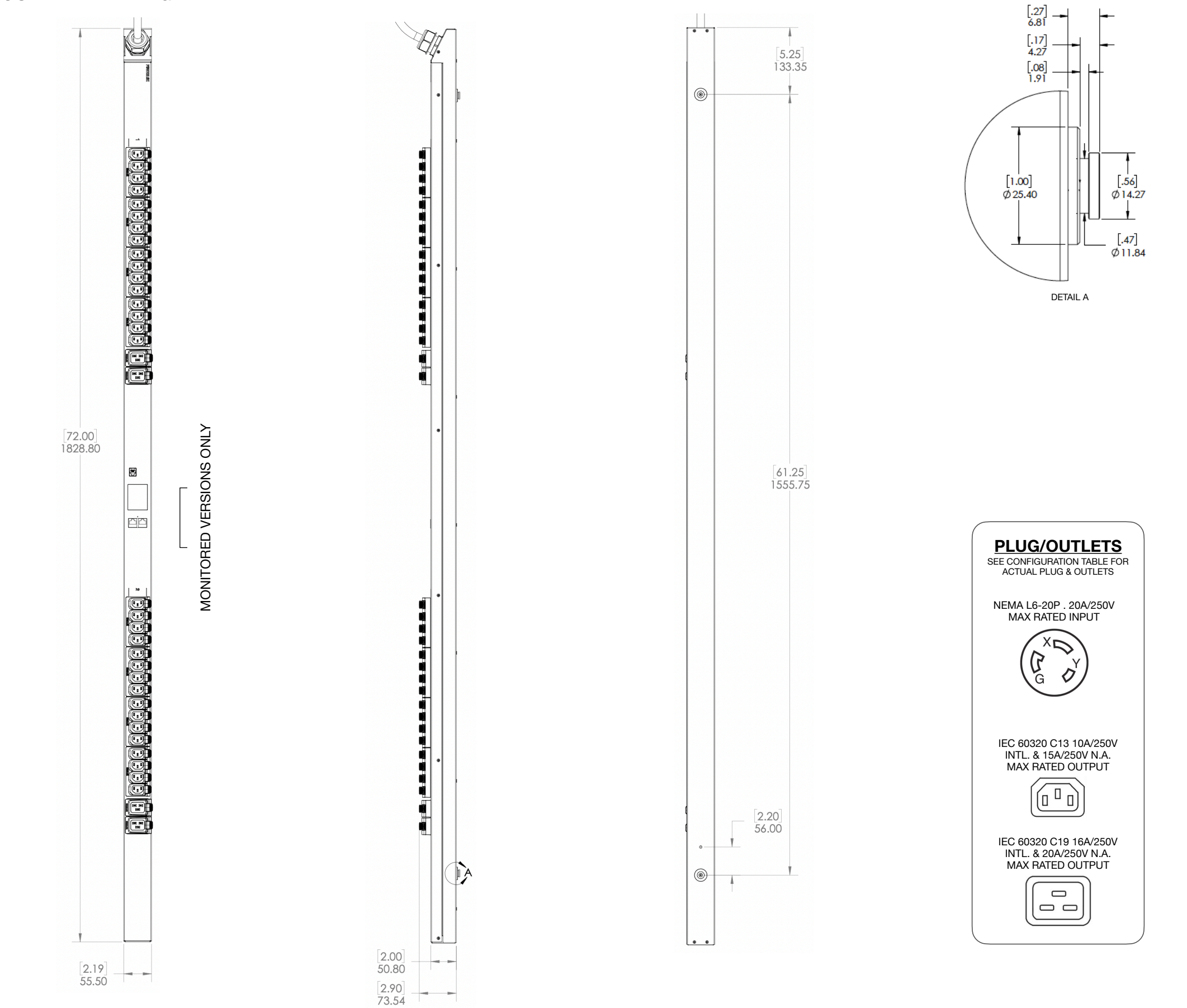
MADE AND ROBOTICALLY SOLDERED IN THE USA

| | | | | |
|--|-------|---|----------------------------------|------------------|
| *CUSTOMER SIGNATURE: | DATE: | UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MM AND TOLERANCES ARE: X = +/- 0.5 .X = +/- 0.25 .XX = +/- 0.13 X' = +/- 0.5" | Gateview Technologies, Inc. | |
| *PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING, CUSTOMER AGREES THAT THIS ORDER IS NON-CANCELABLE AND NON-RETURNABLE. | | | TITLE: RACK PDU SPECIFICATION | |
| | | | DRAWING NUMBER: SP-PL5233 | SHEET: 1 OF 2 |

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POWERLOK

OUTLINE DRAWING



PDU WIRING DIAGRAM & RATINGS TABLE

