MONITORED VERSIONS ONLY

COLOR	CAR	BON	RI	ΕD	WHITE		BLUE		
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
SWITCHED READY MODEL	UP8707S-06C	UP8707S-10C	UP8707S-06R	UP8707S-10R	UP8707S-06W	UP8707S-10W	UP8707S-06B	UP8707S-10B	
MONITORED MODEL	UP8707M-06C	UP8707M-10C	UP8707M-06R	UP8707M-10R	UP8707M-06W	UP8707M-10W	UP8707M-06B	UP8707M-10B	
BASIC MODEL	UP8707B-06C	UP8707B-10C	UP8707B-06R	UP8707B-10R	UP8707B-06W	UP8707B-10W	UP8707B-06B	UP8707B-10B	
DESCRIPTION	RACK PDU, 82", 20A 240/415V WYE 3PH, 54-C13 & 6-C19, IEC 309 (IP44), CORDLOK								
POWER	20A 240/415V WYE 3PH (11.5 kW)								
PLUG TYPE	IEC 309 (IP44) SPLASHPROOF								
UNIT LENGTH	82 INCHES								
RECEPTACLES	54-C13 & 6-C19								
CORDLOK	YES								

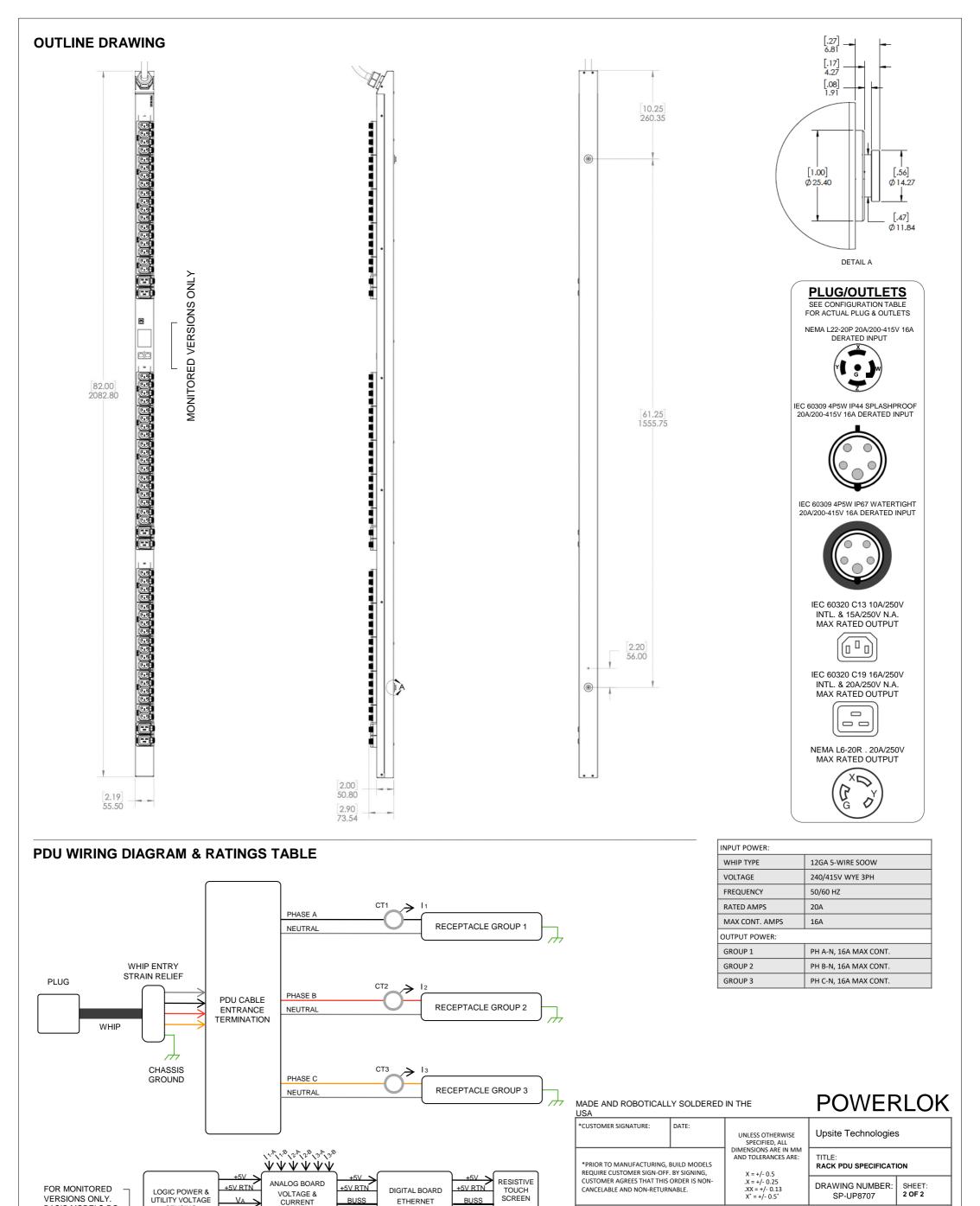
Over Current Protection	None			
Power Whip	See PDU Ratings Table - page 2			
Heavy Steel - Powder Coat Color	Per PowerLok specific configuration for color			
Rack PDU Type	Vertical Rack-mount			
Toolless Mounting: Center Spacing	61.25"			
Manufactured in the USA	Yes			
Product Warranty	3-year from date of shipment, repair or replace.			
Certification/Agency Approvals	TUV Certified to UL/CSA 60950-1 with NOM Addendum for Mexico, FCC Part 15 Class A conformance, RoHS 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)	82.0"L x 2.18"W x 2.0"D			
Package Dimensions (LxWxD)	90.0"L x 22.0"W x 4.8"D (3&4-Pack), 90.0"L x 11.0"W x 4.8"D (1&2-Pack)			
Pallet Dimensions (LxWxD)	92"L x 44"W x 5.0"D			
Rack PDU Weight	16.5 lbs.			
Packaged Weight (each)	18.5 lbs.			
Monitored & Switched Versions				
nly				
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

## **POWERLOK**

DATE:				
	UNLESS OTHERWISE SPECIFIED, ALL	Upsite Technologies		
BUILD MODELS BY SIGNING,	AND TOLERANCES ARE:	TITLE: RACK PDU SPECIFICATION		
CUSTOMER AGREES THAT THIS ORDER IS NON- CANCELABLE AND NON-RETURNABLE.		DRAWING NUMBER: SP-UP8707	SHEET: 1 OF 2	
2	BY SIGNING, PRDER IS NON-	DIMENSIONS ARE IN MM AND TOLERANCES ARE: BY SIGNING, RDER IS NON- X = +/- 0.25	DIMENSIONS ARE IN MM   AND TOLERANCES ARE:   TITLE:   RACK PDU SPECIFICATI	

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF Upsite Technologies AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY Upsite Technologies. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.



SCREEN

ETHERNE T PORTS

VERSIONS ONLY.

NOT HAVE CT'S.

BASIC MODELS DO

 $V_A$ 

V<sub>B</sub> V<sub>C</sub>

SENSING

SELV OUTPUTS

CURRENT

POWER & KVA

INTERNAL TEMP

DIGITAL CONV.

BUSS

ETHERNET

LOCAL MEMORY

THIS SPECIFICATION AND ITS CONTENTS ARE THE PROPERTY OF Upsite Technologies AND SHALL NOT BE COPIED OR REPRODUCED FOR ANY PURPOSES OTHER THAN APPLICATION OF PRODUCT MANUFACTURED BY Upsite Technologies. THIS DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE.