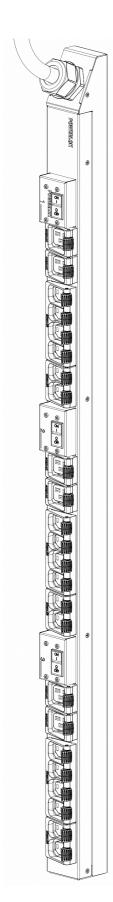
# **POWERLOK RACK PDU SPECIFICATION**



Specific Configurations									
COLOR	CAR	CARBON		RED		WHITE		BLUE	
WHIP LENGTH	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	6 FT	10 FT	
BASIC MODEL	PL8318B-06C	PL8318B-10C	PL8318B-06R	PL8318B-10R	PL8318B-06W	PL8318B-10W	PL8318B-06B	PL8318B-10B	
DESCRIPTION	RACK PDU, 41",	RACK PDU, 41", 30A 120/208V WYE 3PH, 18-C13 & 6-C19, L21-30P, CORDLOK							
MONITOIRING	NONE	NONE							
SWITCHING	NONE	NONE							
POWER	30A 120/208V 3F	30A 120/208V 3PH (8.6 kW)							
PLUG TYPE	L21-30P	L21-30P							
UNIT LENGTH	41 INCHES	41 INCHES							
RECEPTACLES	18-C13 & 6-C19	18-C13 & 6-C19							
CORDLOK	YES	YES							

Universal Specification			
Over Current Protection	20A UL489 magnetic breakers		
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	24.50"		
Manufactured in the USA	Yes		
Product Warranty	7-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)	40.98"L x 2.18"W x 2.0"D		
Package Dimensions (LxWxD)	49.0"L x 22.0"W x 4.8"D (3&4-Pack), 49.0"L x 11.0"W x 4.8"D (1&2-Pack)		
Pallet Dimensions (LxWxD)	49"L x 44"W x 5.0"D		
Rack PDU Weight	12.0 lbs.		
Packaged Weight (each)	14.0 lbs.		

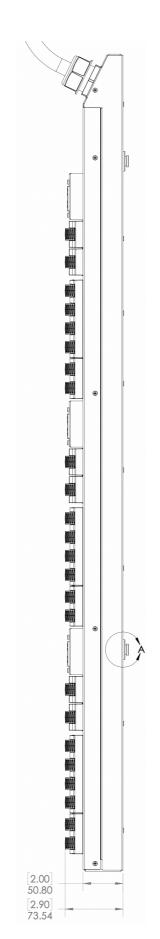
MADE AND ROBOTICALLY SOLDERED IN THE USA

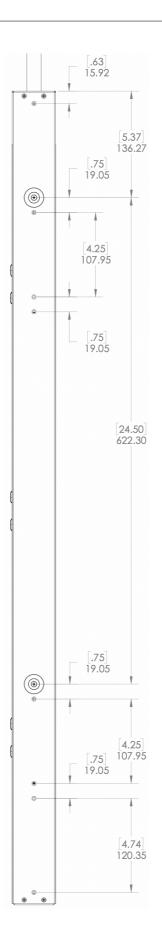
# **POWERLOK**

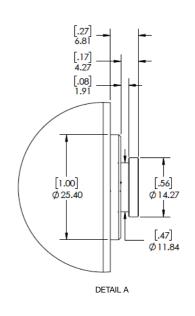
WADE AND HODO HOALE!	OOLDE!!LD !!				
*CUSTOMER SIGNATURE:	DATE:	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN	Gateview Technologies, Inc.		
*PRIOR TO MANUFACTURING, BUILD MODELS REQUIRE CUSTOMER SIGN-OFF. BY SIGNING. CUSTOMER AGREES THAT		MM AND TOLERANCES ARE: X = +/- 0.5	TITLE: RACK PDU SPECIFICATION		
THIS ORDER IS NON-CANCEL NON-RETURNABLE.		.X = +/- 0.25 .XX = +/- 0.13 X° = +/- 0.5°	DRAWING NUMBER: SP-PL8318	SHEET: 1 OF 2	

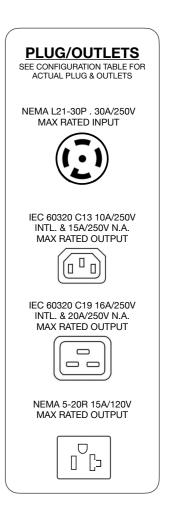
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# **OUTLINE DRAWING** [41.00] 1041.40 2.19 55.50

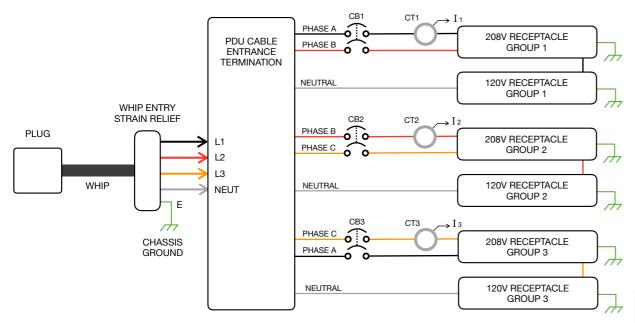








## PDU WIRING DIAGRAM & RATINGS TABLE



INPUT POWER:				
PLUG TYPE	NEMA L21-30P			
WHIPTYPE	10GA 5-WIRE SOOW			
VOLTAGE	120/208V WYE 3PH			
FREQUENCY	50/60 HZ			
RATED AMPS	30A			
MAX CONT.AMPS	24A			
OUTPUT POWER:				
GROUP I	PH A-B 16A MAX CONT.			
GROUP 2	PH B-C, 16A MAX CONT.			
GROUP 3	PH C-A, I6A MAX CONT.			

### MADE AND ROBOTICALLY SOLDERED IN THE USA

# **POWERLOK**

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			DRAWING NUMBER: SP-PL8318	SHEET: 2 OF 2	

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