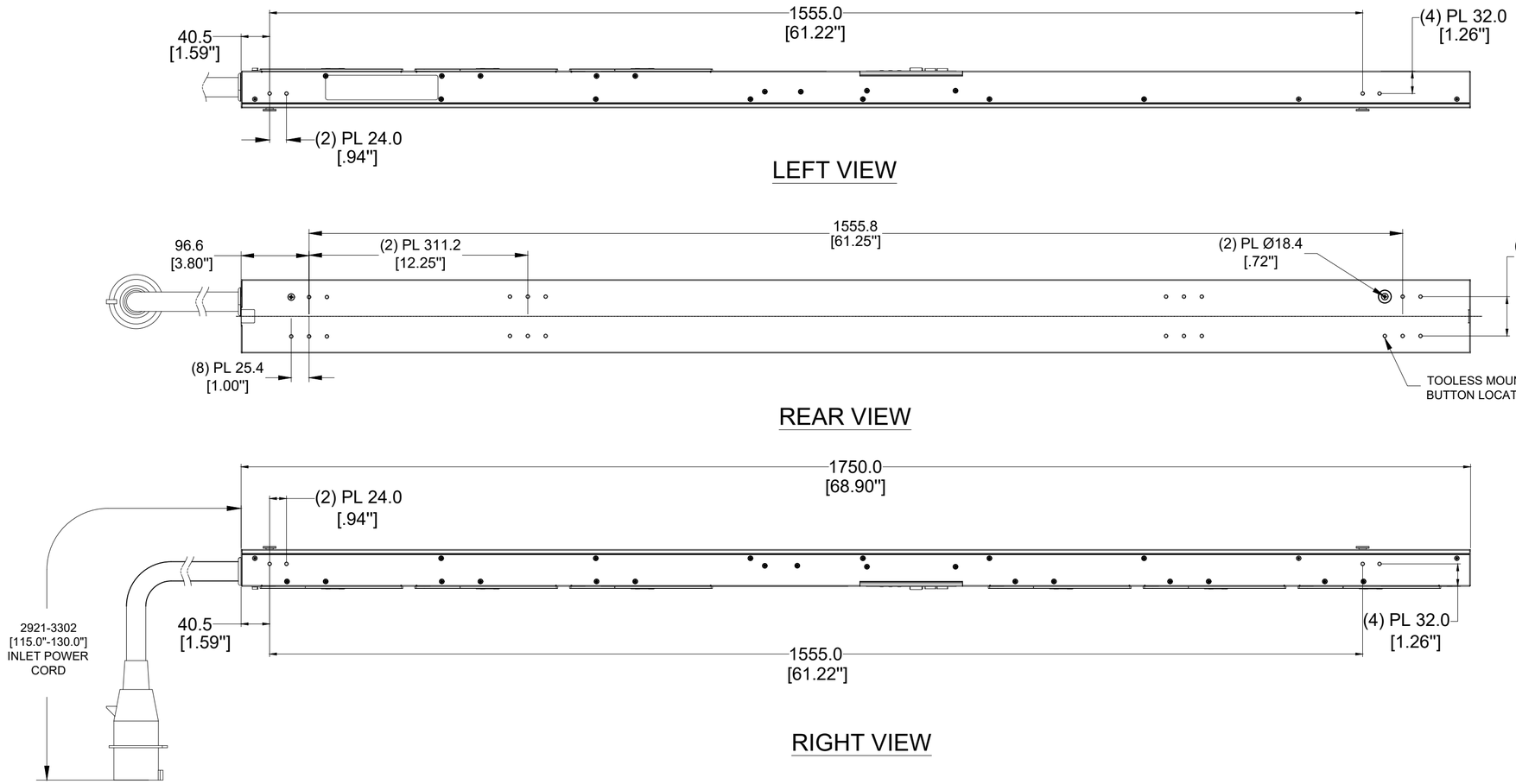
Notes/Instructions:

REV	REV DATE	DESCRIPTION	APPROVAL
A	2019-04-23	RELEASE	



PLUG/RECEPTACLE BLOCK

PLUG
IEC 60309, 3P 4W, 9H
IP44 (WATERTIGHT)
60A, 250V, 3-PHASE MAX
RATED INPUT
48A DERATED

RECEPTACLES
IEC 60320/C19
16A, 250V MAX RATED OUTPUT

RECEPTACLES
IEC 60320/C13
10A, 250V MAX RATED OUTPUT

UNIT TYPE:	MONITORED & SWITCHED PER OUTLET
ORIENTATION:	VERTICAL, 0U FULL
OUTLET QTY&TYPE:	(24) C13, (12) C19
INPUT VOLTAGE:	200-240VAC
INPUT CURRENT:	60 (48A DERATED)
BREAKER QTY&TYPE:	(6) 20AMP, DOUBLE-POLE, 10KA
INPUT PHASE:	THREE-PHASE, DELTA
RATED POWER:	17.3kVA
INPUT PLUG:	IEC 60309 3P+E 9H 60A
INPUT POWER CORD:	3m[10"], TOP FEED
REGULATORY STANDARD:	RoHS COMPLIANT

Notes:

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TOLERANCES LINEAR (mm) X = ± 1 X.X = ± 0.5 X.XX = ± 0.30 X.XXX = ± 0.130 ANGULAR X = 1° .X = 0.5° .XX = 0.25°	MATERIAL:	ENCONNEX	PART NUMBER: ECX-WV1824120-L
	DESCRIPTION:	4670 AIRCENTER CIRCLE, RENO, NV 89502	DESCRIPTION: 208V/60A, 3-Phase, 36 outlets, 24-C13, 12-C19, Intelligent - outlet switched and outlet metered (eye), 10 kAIC breakers, offering symmetrical outlets and symmetrical circuits regardless of PDU orientation.
	DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	DRAWN BY: Leo Liu	ORG DATE: 2019-04-23
		APPROVED BY: R. FAULKNER	REV DATE:
UNITS: mm [in]	INTERPRET TO ASME Y14.100	SIZE: A2 / SCALE: 1 : 1	SHEET: 1/1 / REV: A

Notes/Instructions:

REV	REV DATE	DESCRIPTION	APPROVAL
A	2019-04-24	RELEASE	

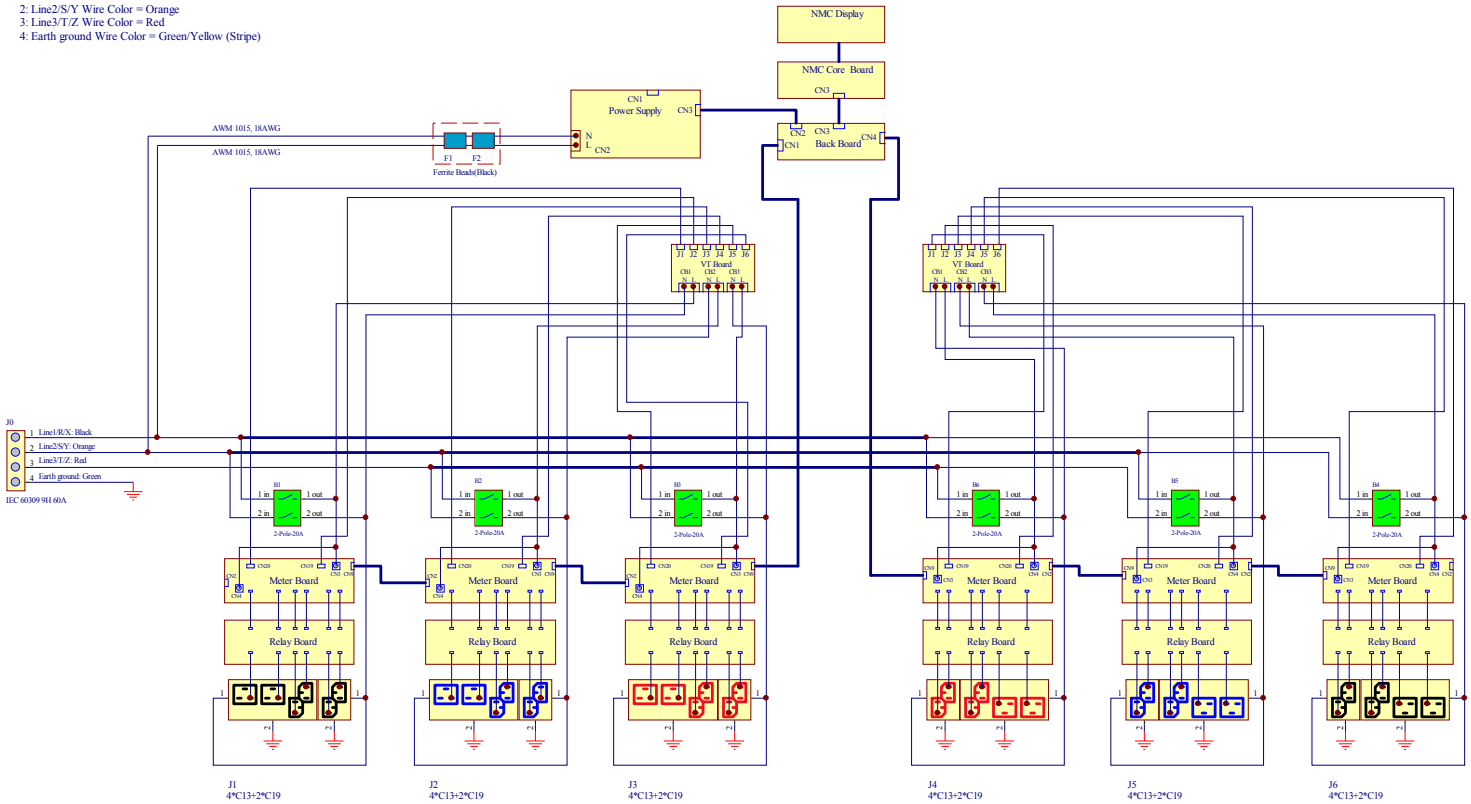
ECX-WV1824120-L

Input Cable Type: Type SOOW; 90℃; 600V; 6AWG; 4C

Internal Wire Type: UL AWM 1015, 105℃, 10/12/18AWG

1: Line1/R/X Wire Color = Black
2: Line2/S/Y Wire Color = Orange
3: Line3/T/Z Wire Color = Red
4: Earth ground Wire Color = Green/Yellow (Stripe)

Input main Ground Terminal: KST,RNBS14-6 or equivalent
CB Terminal: KST,RNYD5-5
Outlet Ground Terminal: KST,RNYDL5-4
Internal Wires (N and G Wire) are soldered to Outlet Terminal



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TOLERANCES LINEAR (mm) X = ± 1 X.X = ± 0.5 X.XX = ± 0.30 X.XXX = ± 0.130 ANGULAR X = 1° .X = 0.5° .XX = 0.25°	MATERIAL:	ENCONNEX	PART NUMBER: ECX-WV1824120-L
	DESCRIPTION:	4670 AIRCENTER CIRCLE, RENO, NV 89502	DESCRIPTION: Wiring Scheme
	DEBUR AND BREAK SHARP EDGES/CORNERS AT 0.2mm MAX	DRAWN BY: SAM DING	ORG DATE: 2019-04-24
		APPROVED BY: R. FAULKNER	REV DATE:
UNITS: mm [in]	INTERPRET TO ASME Y14.100	SIZE: A4 / SCALE: 1 : 1	SHEET: 1/1 / REV: A