

SERVER TECHNOLOGY, INC.
 PROPRIETARY INFORMATION

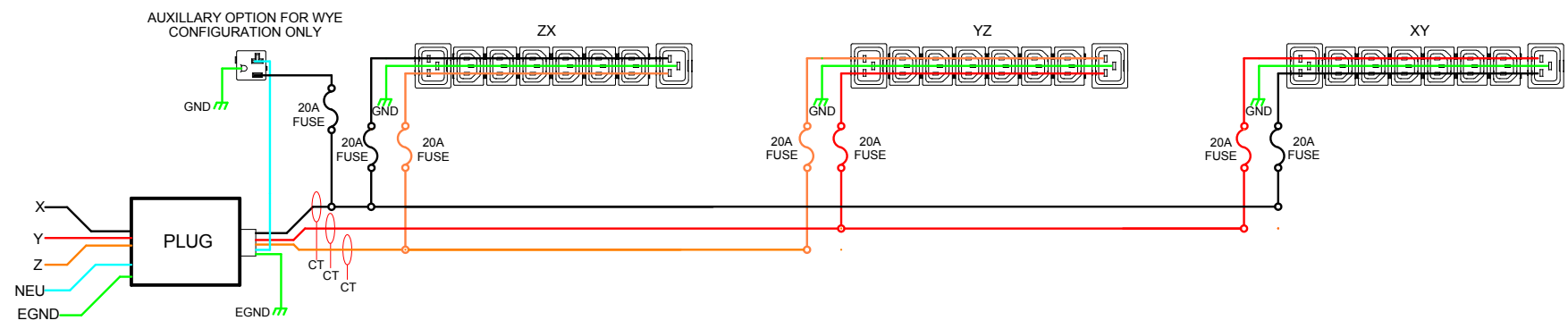
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RoHS COMPLIANT

| REVISION HISTORY | | | | |
|------------------|-----|----------------|-----------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| - | 1 | INITIAL DESIGN | 5/11/2015 | CWD/VB |

NOTES:
 1. SEE STI QUALITY STANDARD #104-1000-1 FOR GENERAL REQUIREMENTS.



| Part Number | Expansion | Certification | Input | Output | Output Rating North America | Outlet Type and Ratings | Branch Circuit Rating |
|---------------|---------------|---------------------|--------------------------------|--------------|-----------------------------|--|------------------------|
| CW-24VDD311A1 | CX-24VDD311A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 16A | NEMA L15-20P | 240V, 50/60Hz; <=27.7A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=16A |
| CW-24VDD313A1 | CX-24VDD313A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 16A | NEMA L15-20P | 240V, 50/60Hz; <=27.7A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=16A |
| CW-24VDE311A1 | CX-24VDE311A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 24A | NEMA L15-30P | 240V, 50/60Hz; <=41.6A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=16A |
| CW-24VDE313A1 | CX-24VDE313A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 24A | NEMA L15-30P | 240V, 50/60Hz; <=41.6A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=16A |
| CW-24VYL311A1 | CX-24VYL311A1 | cTUVus and/or cULus | 120/208V 3W+N+PE, 50/60Hz; 16A | NEMA L21-20P | 208V, 50/60Hz; <=27.7A | IEC 60320: C13 <=12A each, C19 <=16A each, NEMA 5-20R <=16A each | 3 branches, each <=16A |
| CW-24VYL313A1 | CX-24VYL313A1 | cTUVus and/or cULus | 120/208V 3W+N+PE, 50/60Hz; 16A | NEMA L21-20P | 208V, 50/60Hz; <=27.7A | IEC 60320: C13 <=12A each, C19 <=16A each, NEMA 5-20R <=16A each | 3 branches, each <=16A |
| CW-24VYM311A1 | CX-24VYM311A1 | cTUVus and/or cULus | 120/208V 3W+N+PE, 50/60Hz; 24A | NEMA L21-30P | 208V, 50/60Hz; <=41.6A | IEC 60320: C13 <=12A each, C19 <=16A each, NEMA 5-20R <=16A each | 3 branches, each <=16A |
| CW-24VYM313A1 | CX-24VYM313A1 | cTUVus and/or cULus | 120/208V 3W+N+PE, 50/60Hz; 24A | NEMA L21-30P | 208V, 50/60Hz; <=41.6A | IEC 60320: C13 <=12A each, C19 <=16A each, NEMA 5-20R <=16A each | 3 branches, each <=16A |
| CW-24VAV311A1 | CX-24VAV311A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 35A | CS8365 50A | 240V, 50/60Hz; <=60A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=20A |
| CW-24VAV313A1 | CX-24VAV313A1 | cTUVus and/or cULus | 240V 3W+PE, 50/60Hz; 35A | CS8365 50A | 240V, 50/60Hz; <=60A | IEC 60320: C13 <=12A each, C19 <=16A each | 3 branches, each <=20A |

TOLERANCES (UNLESS OTHERWISE SPECIFIED):
 LINEAR DIMENSIONS:
 X ± .500
 XX ± .300
 XXX ± .130

ANGULAR DIMENSIONS:
 X ± 1°
 XX ± .5°
 XXX ± .25°

SYMBOLS
 (C#) = CRITICAL DIM.
 (S) = COSMETIC SURFACE

UNLESS OTHERWISE SPECIFIED
 * INTERPRET DRAWING IAW ASME Y14.100-2000
 * DIMENSIONING & TOLERANCING IAW ASME Y14.5M-2007
 * REMOVE ALL BURRS AND SHARP EDGES 2 R MAX
 * DIMENSIONS ARE IN MILLIMETERS
 * DIMENSIONAL LIMITS APPLY AFTER PLATING/COATING.

DO NOT SCALE DRAWING
 THIRD ANGLE PROJECTION

MATERIAL:
 FINISH:

SERVER TECHNOLOGY, INC.

1040 Sandhill Drive Reno, NV 89521

DRAWING TITLE:
FUNCTIONAL BLOCK WIRING DIAGRAM, SWITCHED V24

| | | | |
|-------|-----------|-------------|--------|
| SIZE | CAGE CODE | DWG NO. | REV |
| B | 049V0 | 495-0375-90 | 1 |
| SCALE | NONE | SHEET | 1 OF 1 |