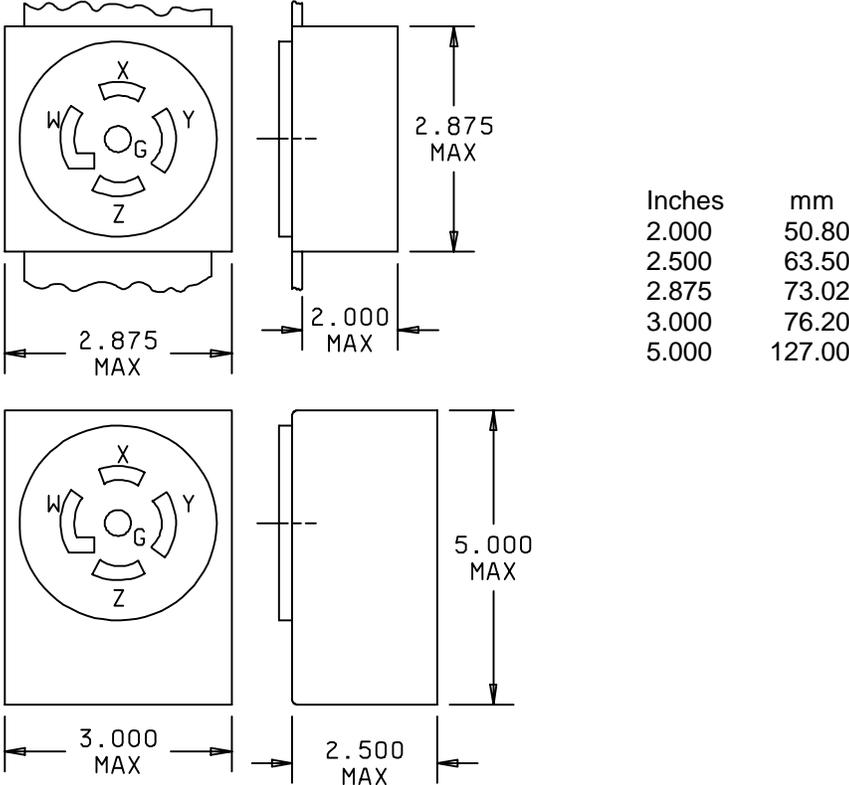


FEDERAL SPECIFICATION SHEET

CONNECTORS, RECEPTACLE, ELECTRICAL, SPECIAL PURPOSE, SINGLE, GROUNDING,  
 4 POLE, 5 WIRE, 30 AMPERES, 120/208 VOLTS, 50/60 HERTZ, 3-PHASE, Y

The General Services Administration has authorized the use  
 of this federal specification sheet by all federal agencies.

The complete requirements for procuring the connectors described herein shall  
 consist of this document and the latest issue of W-C-596/GEN.



NOTES:

1. For mounting dimensions, see W-C-596/GEN (single receptacle with break-off ears).
2. Dimensions are in inches.
3. Metric equivalents are given for general information only.
4. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

W-C-596/132A

REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L21-30R.

Ratings:

Voltage: 120/208 volts.

Current: 30 amperes.

Frequency: 50/60 hertz, 3-phase.

Mating connector: W-C-596/133.

Part Identifying Number (PIN): W-C-596/132- (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

| Dash no. | Supersedes style | Description             |
|----------|------------------|-------------------------|
| 1        |                  | Single, flush mounted   |
| 2        |                  | Single, surface mounted |

TABLE II. Supersession and cross reference.

| Active Government PIN | Superseded numbers          |               |               |               |               |               |               |               |               |
|-----------------------|-----------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
|                       | CAGE <sup>1/</sup><br>74545 | CAGE<br>75582 | CAGE<br>04009 | CAGE<br>11419 | CAGE<br>71183 | CAGE<br>81091 | CAGE<br>21873 | CAGE<br>82379 | CAGE<br>08556 |
| W-C-596/132-1         | 2810                        |               | 6610          |               |               | L2130-R       |               |               |               |
| W-C-596/132-1         |                             |               |               |               |               |               |               |               |               |

<sup>1/</sup> CAGE is the Commercial and Government Entity code which is assigned and maintained by Defense Logistics Information Service (DLIS) in Battle Creek, MI.

MILITARY INTERESTS:

Custodians

- Army - CR
- Navy - YD
- Air Force - 11
- DLA - CC

Review Activities

- Army - AV, CR4, MI
- Navy - AS, EC, MC, SH

CIVIL AGENCY  
COORDINATING ACTIVITIES:

- DCGOVT - DCG
- DOT - ACO
- GSA - 7FXE
- HHS - FEC
- USDA - AFS

Preparing Activity:  
DLA - CC

(Project 5935-4305-70)