

INCH-POUND

W-C-596/118C
20 January 2012
SUPERSEDING
W-C-596/118B
8 August 2001

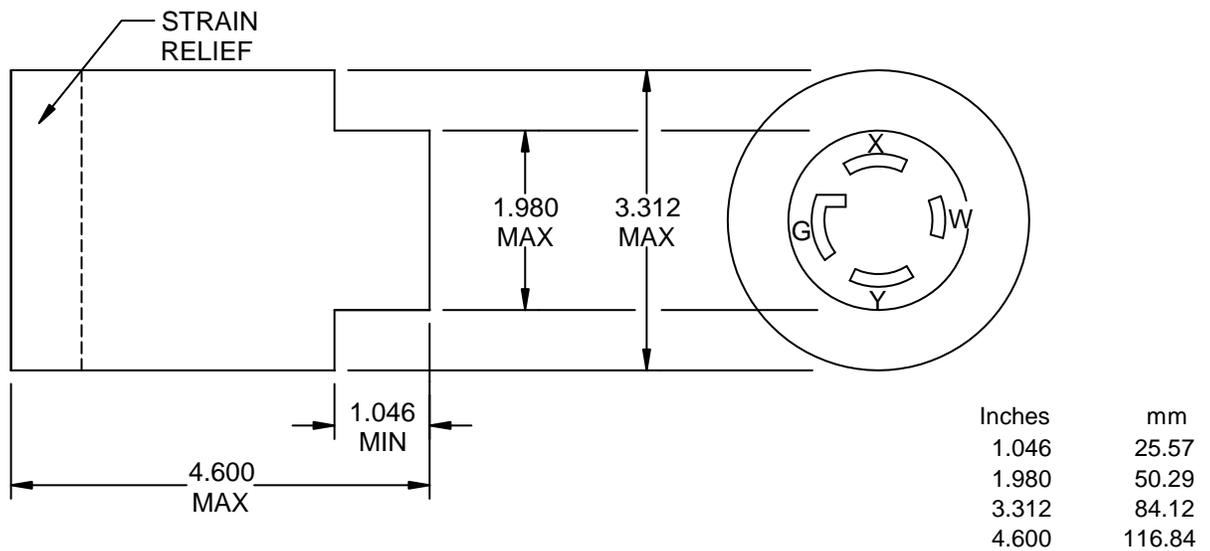
FEDERAL SPECIFICATION SHEET

CONNECTOR, PLUG, ELECTRICAL, SPECIAL PURPOSE, CABLE OUTLET, LOCKING,
GROUNDING, 3 POLE, 4 WIRE, 30 AMPERES, 125/250 VOLTS, 50/60 HERTZ

Inactive for new design after 20 January 2012.

This specification is approved for use by all
Departments and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this
specification sheet and W-C-596.



NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. Undimensioned pictorials are for reference purposes only.

FIGURE 1. Configuration and dimensions.

REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L14-30R.

Armored construction: Not acceptable.

Ratings:

Voltage: 125/250 volts.

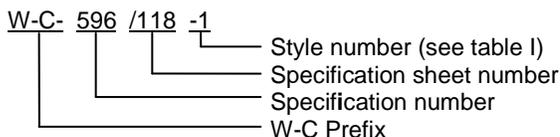
Current: 30 amperes.

Frequency: 50/60 hertz.

Mating connector: W-C-596/117 and W-C-596/119.

Strain relief: Accommodate cable diameter .465 - .775 inch.

Part or Identifying Number (PIN): The PIN consists of the prefix W-C, the basic specification number, the specification sheet number, and the style number.



Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Cable outlet

TABLE II. Supersession and cross reference. 1/

Active Government PIN	Superseded numbers		
	CAGE 74545	CAGE 04009	CAGE 81091
W-C-596/118-1	2713 2713-CY	6513 6514	L1430-C

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

Changes from previous issue. Marginal notations are not used in the revision to identify changes with respect to the previous issue due to the extensiveness of the changes.

Referenced documents. In addition to W-C-596, this document references the following:

- W-C-596/117
- W-C-596/119
- NEMA WD 6

MILITARY INTERESTS:

Custodians:

Army - CR
Navy - YD
Air Force - 85
DLA - CC

Review activities:

Army - AV, CR4, MI
Navy - AS, EC, MC, SH
Air Force - 99

CIVIL AGENCY COORDINATING ACTIVITIES:

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

Preparing activity:

DLA - CC

(Project 5935-2011-156)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.