

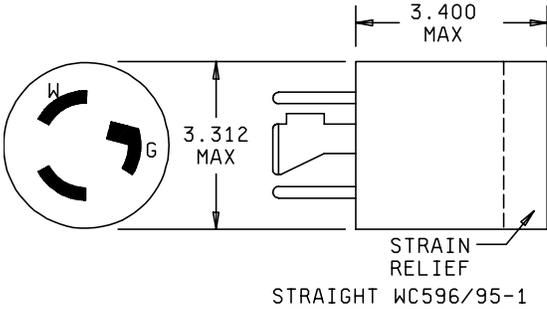
W-C-596/95B  
 24 September 2001  
 SUPERSEDING  
 W-C-596/95A  
 24 June 1983

FEDERAL SPECIFICATION SHEET

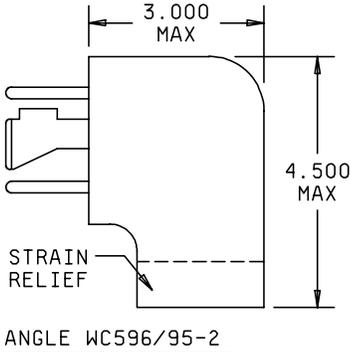
CONNECTOR, PLUG, ELECTRICAL, SPECIAL PURPOSE, GROUNDING, LOCKING,  
 2 POLE, 3 WIRE, 20 AMPERES, 125 VOLTS, 50/60 HERTZ

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.



Inches	mm
3.000	76.20
3.312	84.12
3.400	86.36
4.500	114.30



NOTES:

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

FIGURE 1. Configuration and dimensions.

W-C-596/95B

REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L5-20P.

Armored construction: Not acceptable.

Ratings:

Voltage: 125 volts.

Current: 30 amperes.

Frequency: 50/60 hertz.

Mating connector: W-C-596/94, W-C-596/96.

Strain relief: Accommodate cable diameter .325 - .655 inch (8.26 - 16.64 mm).

Part or Identifying Number (PIN): WC596/95 (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash number	Supersedes style	Description
1		Straight plug
2		Angle outlet

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers						
	CAGE <sup>1/</sup> 75582	CAGE 04009	CAGE 08556	CAGE 71183	CAGE 81091	CAGE 21873	CAGE 74545
WC596/95-1		6201 6202			L520-P		2311 2311-CY
WC596/95-2							

<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
- Air Force - 99

CIVIL AGENCY  
COORDINATING ACTIVITIES:

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

Preparing Activity:  
DLA - CC

(Project 5935-4305-44)