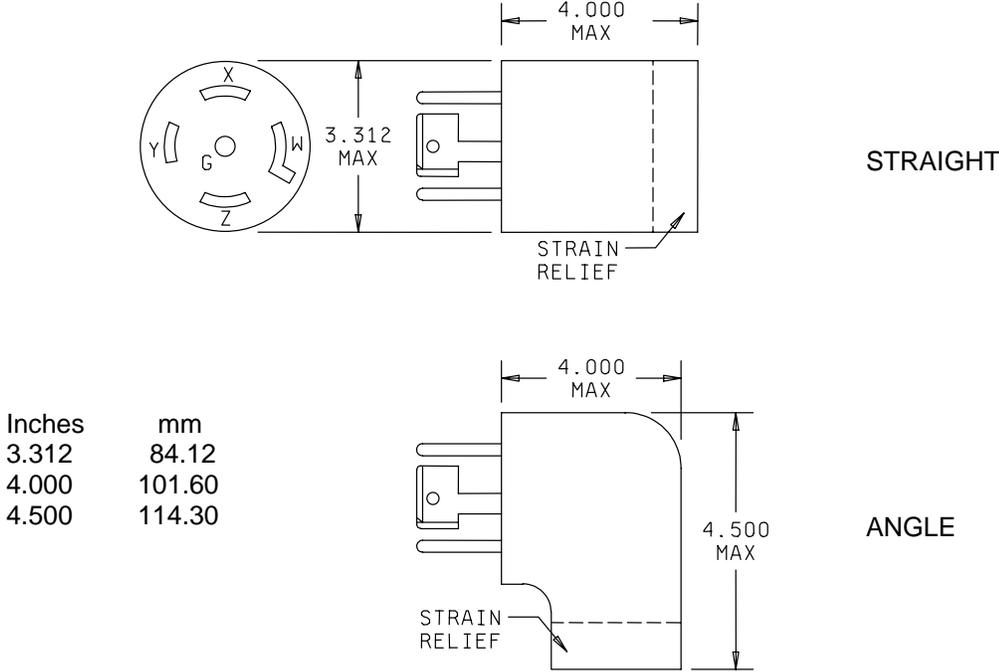


FEDERAL SPECIFICATION SHEET

CONNECTORS, PLUG, ELECTRICAL, SPECIAL PURPOSE, GROUNDING,
4 POLE, 5 WIRE, 20 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. 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-596/137A

REQUIREMENTS:

Design and configuration: See figure 1.

Dimensions: Shall conform to NEMA WD 6, configuration L21-20P.

Mating face: Dead-front construction.

Armored construction: Not acceptable.

Ratings:

Voltage: 120/208 volts.

Current: 20 amperes.

Frequency: 50/60 hertz, 3-phase, Y.

Mating connector: W-C-596/136 and /138.

Strain relief: Accommodate cable diameter .700-.770 inch (21.84-27.56 mm).

Part or Identifying Number (PIN): WC596/137 - (dash number from table I).

Supersession and cross reference: See table II.

TABLE I. Dash number.

Dash no.	Supersedes style	Description
1		Straight plug
2		Angle plug

TABLE II. Supersession and cross reference.

Active Government PIN	Superseded numbers						
	CAGE ^{1/} 75582	CAGE 04009	CAGE 08556	CAGE 71183	CAGE 81091	CAGE 21873	CAGE 74545
WC596/137-1		6471 6472		72 120-NP	L2120-P		2511 25CM11
WC596/137-2							

^{1/} 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

COORDINATING ACTIVITIES:

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

Preparing Activity:
DLA - CC

(Project 5935-4305-74)