

NOTES:

1. Dimensions are in inches.
2. Unless otherwise specified, tolerance is $\pm .016$.
3. MIL-C-5015 Crimp contact, front and rear release connectors and solder contact connectors are intermateable.
4. Unless otherwise shown, corresponding features of pin and socket contact connectors are identical.
5. Extraction tool M81969/29-01 shall be used to remove contacts that are crimped to MIL-W-25038 or MIL-DTL-27500 fire zone wire.
6. For insert arrangements, see MIL-STD-1651.
7. Contact size 16 and 12 only are to be used with this connector.
8. For details of connector front and rear end configurations, see MIL-DTL-5015.
9. Class K connectors with electroless nickel finish are inactive for new design after 25 April 1974.
10. Class U connectors are inactive for new design after 23 March 1976, use class L for new design.

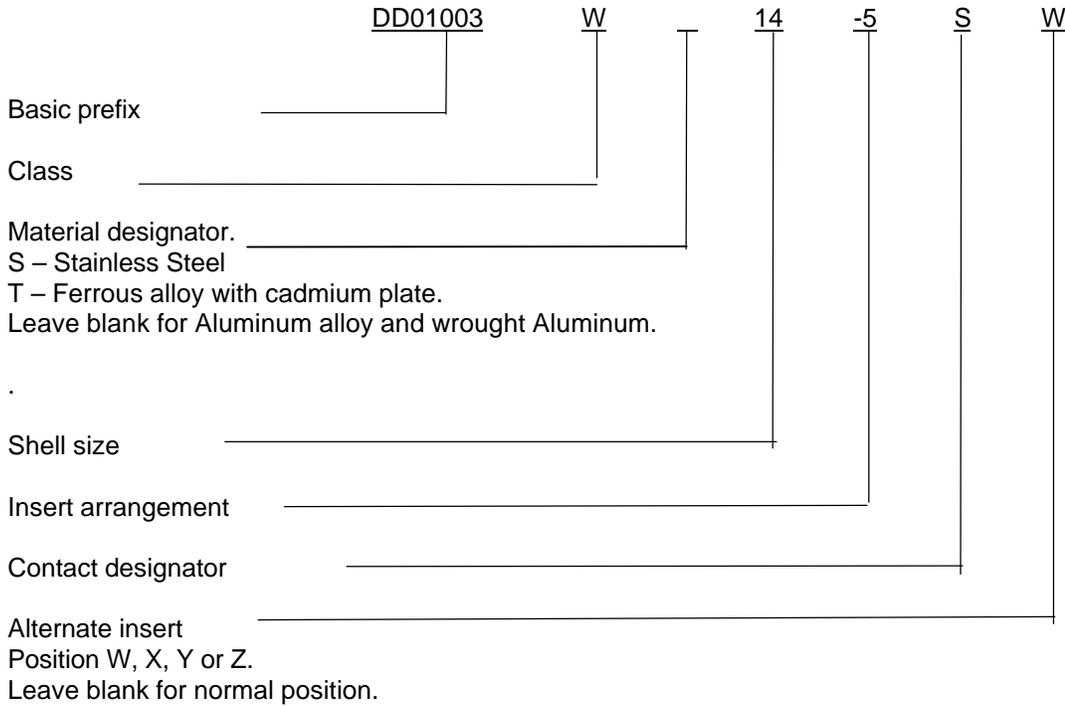
FIGURE 1. General configuration.

DEFENSE SUPPLY CENTER, COLUMBUS COLUMBUS, OH 43216-5000	SIZE A	CAGE CODE 037Z3	DWG NO. 01003
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REQUIREMENTS: (MS3456 is applicable).

Design and construction, electrical, mechanical and environmental requirements shall be in accordance with MIL-DTL-5015 and MS3456, with the following exception: See figure 1.

Part or Identifying Number (PIN) example (DD01003W14S-6S):



DSCC Drawing PIN

DD01003W14S-6S

Vendor CAGE Number

14283

Vendor Similar PIN

3456W14S16S

DEFENSE SUPPLY CENTER, COLUMBUS
COLUMBUS, OH 43216-5000

SIZE
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CAGE CODE

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