

PERFORMANCE SPECIFICATION SHEET

CAPACITORS, FIXED, ELECTROLYTIC (SOLID ELECTROLYTE), TANTALUM,
POLAR, NONHERMETICALLY SEALED,
STYLES CX06 AND CX16

This amendment forms a part of Military Specification Sheet MIL-C-49137/6 dated 9 October 1997,
and is approved for use by all Departments and Agencies of the Department of Defense.

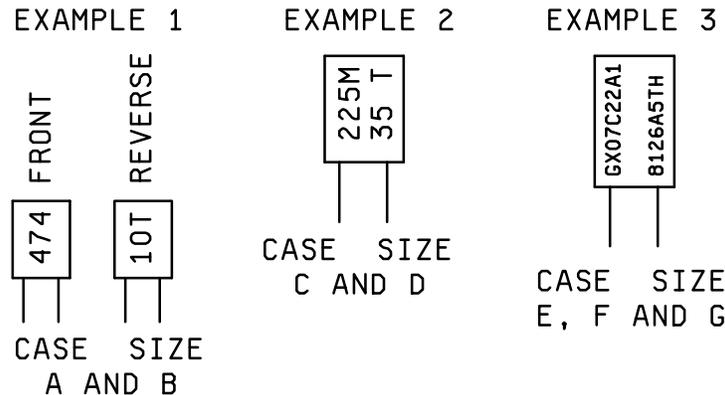
PAGE 6

Delete in their entirety the two paragraphs on this page and replace with the following:

Marking: In accordance with MIL-PRF-49137, except that case sizes A and B, shall be marked as shown in example 1. The front shall be marked with the capacitance value coded in picofarads and the reverse shall be marked with the dc voltage and the manufacturer's trademark. Case sizes C and D shall be marked as shown in example 2. The first line will contain the capacitance in picofarads and the capacitance tolerance. The second line will contain the dc voltage and the manufacturer's trademark. Case sizes E, F, and G shall be marked as shown in example 3. The first line will contain the part number and the second shall contain the date code (year and week), lot code, and manufacturer's trademark.

At the option of the manufacturer, color coding may be used to mark the capacitance, dc rated voltage, and the manufacturer's trademark on case sizes A and B. The use of two lines, the first line to identify the capacitance, and tolerance, and the second line, the dc voltage and manufacturer's trademark for case sizes C and D. The use of three lines to mark the date, lot code, and manufacturer's trademark on case sizes E, F, and G, as long as it is the same order as shown in the example.

Delete drawing in its entirety and replace with the following:



Custodians:

Army - CR
Navy - EC

Review activities:

Navy - AS, CG, MC, OS, SH
DLA - CC

Preparing activity:

Army - CR

Agent:

DLA - CC

(Project 5910-2083)