

INCH-POUND

MIL-C-10392C  
AMENDMENT 2  
5 July 2002  
SUPERSEDING  
AMENDMENT 1  
04 December 1984

MILITARY SPECIFICATION  
CORD, ELECTRICAL (AUDIO, MINIATURE)

This amendment forms a part of Military Specification MIL-C-10392C dated 11 September 1970, and is approved for use by all Departments and Agencies of the Department of Defense.

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1.1, line 4: Delete "-55 to +85" and substitute "-40 to +75".

- \* 2.1, SPECIFICATIONS, MILITARY: Delete "MIL-C-45662 - Calibration System Requirements."
- \* 2.1, STANDARDS, MILITARY: Delete in its entirety.

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2.2: Delete:

"Rural Electrification Administration (REA) Specifications

PE-210 Crystalline Propylene-Ethylene Copolymer Raw Material.

(Applications for copies should be addressed to the United States Department of Agriculture, Rural Electrification Administration, Washington, D.C. 20250.)"

- \* Above 3. REQUIREMENTS, Add:

"NATIONAL CONFERENCE OF STANDARDS LABORATORIES (NCSL)

ANSI/NCSL Z540-1 - Calibration Laboratories and Measuring and Test Equipment,  
General Requirements (DoD adopted)

(Application for copies should be addressed to the National Conference of Standards Laboratories, 1800 - 30th Street, Suite 305B, Boulder, CO 80301-1032.)"

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- \* 3.4.2, line 4: Delete "(min.)" and substitute "(max.)".
- \* 3.6, line 2, after "type": Add "IS or type".

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3.6, second sentence: Delete in its entirety.

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\* 3.13, at beginning of second line: Add "JS or type".

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3.18, line 2: Delete "-55°C to +85°C " and substitute "-40°C to +75°C."

\* 4.1.1, Delete in its entirety and substitute:

"4.1.1 Test equipment and inspection facilities. Test and measuring equipment and inspection facilities of sufficient accuracy, quality, and quantity to permit performance of the required inspection shall be established and maintained by the contractor. The establishment and maintenance of a calibration system to control the accuracy of the measuring and test equipment (i.e., non-Government standard [NGS] or federal or military standard) shall be in accordance with ANSI/NCSL Z540-1 or equivalent."

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\* 4.4.1.3: Delete in its entirety and substitute:

"4.4.1.3 Sampling. A random sample shall be selected from each lot in accordance with Table VIA.

TABLE VIA. Inspection sample.

Inspection lot size <sup>1/</sup>	Accept on zero sample size
1	1
2 to 8	2
9 to 90	3
91 to 150	12
151 to 280	19
281 to 500	21
501 to 1,200	27
1,201 to 3,200	36
3,201 to 10,000	38
10,001 to 35,000	46

Notes: <sup>1/</sup> Lot size is based on the number of units of product"

\* 4.4.2, Delete in its entirety and substitute:

"4.4.2 Group A inspection. Group A inspection shall include the examinations and tests of Table VII."

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- \* 4.4.2.1, first sentence: Delete in its entirety.
- \* 4.4.2.2: Delete last sentence in its entirety.
- \* Table VII: Delete last two columns, "AQL, Major and Minor."
- \* 4.4.2.3: Delete in its entirety and substitute:

"4.4.2.3 Rejected lots. Failure of a lot to pass any test or inspection constitutes failure of the lot and the lot shall be rejected. If an inspection lot is rejected, the contractor may rework the lot to correct the defects, or screen out the defective units and resubmit the lot for re-inspection. Such lots shall be separated from new lots and shall be identified as re-inspected lots."

- \* 4.4.3, first sentence: Delete and substitute "Group B inspection shall include the applicable inspections specified in Table VIII."

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- \* 4.4.3: Delete last sentence.

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Concluding Material: Delete and substitute as printed in this document.

NOTE: The margins of this amendment are marked with an asterisk to indicate where changes from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this document based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

CONCLUDING MATERIAL

Custodians:

Army - CR  
Navy - AS  
Air Force - 11  
DLA - CC

Preparing activity:

DLA - CC

(Project 6145-2327)

Reviewer activities:

Army - AR, AT, AV, CR4, MI  
Navy - EC, MC, OS  
Air Force - 71