

INCH-POUND

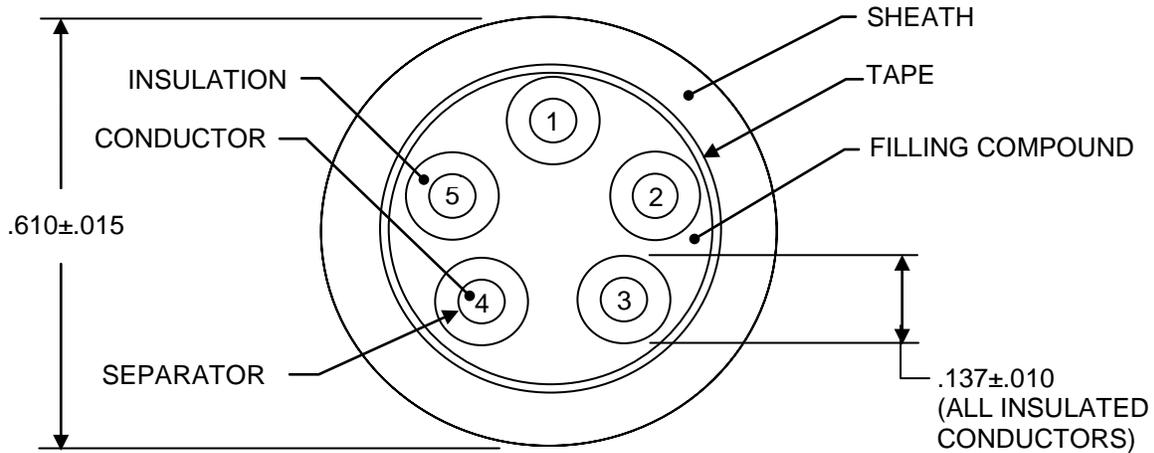
MIL-DTL-13486/9C  
21 May 2010  
SUPERSEDING  
MIL-DTL-13486/9B  
4 August 2000

DETAIL SPECIFICATION SHEET

CABLE, SPECIAL PURPOSE, ELECTRICAL: LOW-TENSION,  
HEAVY-DUTY, MULTIPLE CONDUCTORS, UNSHIELDED

This specification is approved for use by all Departments  
and Agencies of the Department of Defense.

The requirements for acquiring the product described herein shall consist of this specification sheet  
and MIL-DTL-13486.



Inches	mm
.010	.254
.015	.380
.137	3.479
.610	15.49

NOTE: Dimensions are in inches.  
Metric equivalents are given for information only.

FIGURE 1. Dimensions and configuration.

Dimensions and configuration. See figure 1.  
Conductor size. All conductors shall be size 14. See "Construction requirements for conductors" as  
specified in MIL-DTL-13486.  
Insulated conductors, identification. See table I.

Part or Identifying Number (PIN): M13486/9-1.  
Former PIN: 7056683

TABLE I. Color code chart.

Conductor number	Base	Stripe
1	Red	None
2	Red	Black
3	Red	White
4	Black	None
5	Black	White

Changes from previous issue. The margins of this specification are marked with vertical lines to indicate where changes from the previous issue 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 issue.

Referenced document. This document references MIL-DTL-13486.

#### CONCLUDING MATERIAL

##### Custodians:

Navy - SH  
Air Force - 85  
DLA - CC

##### Preparing activity:

DLA - CC

##### Review activities:

Air Force - 71, 84, 99

(Project 6145-2010-011)

NOTE: The activities listed above were interested in this document as of the date of this document. Since organizations and responsibilities can change, you should verify the currency of the information above using the ASSIST Online database at <https://assist.daps.dla.mil>.