

INCH-POUND

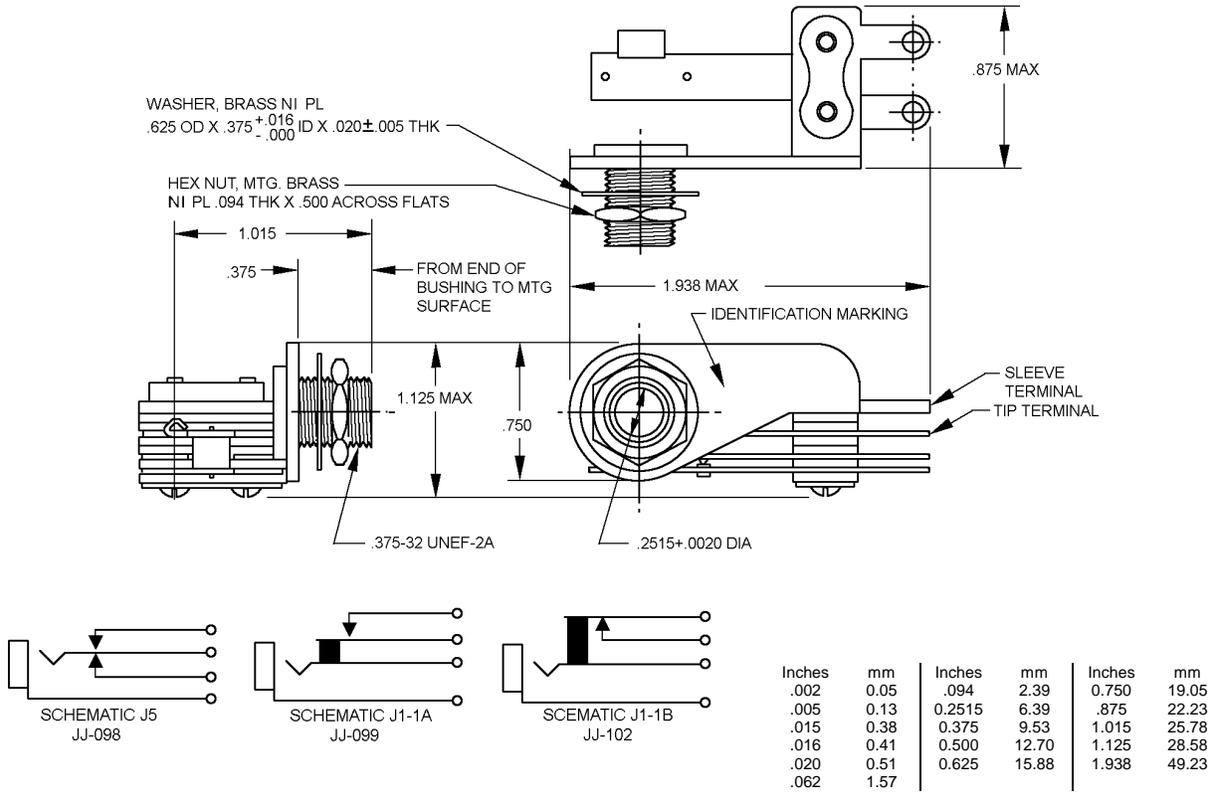
MIL-DTL-641/15D
 15 November 2013
 SUPERSEDING
 MIL-J-641/15C
 03 July 1973

DETAIL SPECIFICATION SHEET

JACKS, TELEPHONE
 TYPES JJ-098, JJ-099 AND JJ-102

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-641.



NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. These jacks may not be generally used for multiple mounting.
4. The schematic shows required switching operations but does not indicate a required mechanical arrangement of the parts.

FIGURE 1. Dimensions and configuration.

REQUIREMENTS:

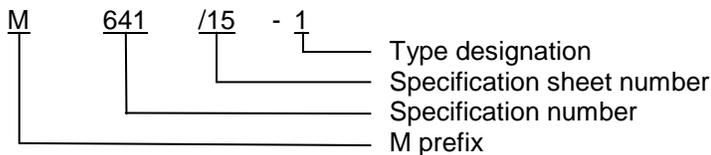
Dimensions and configuration: See figure 1.

Insertion and withdraw forces shall be as follows.

- Insertion force - 7 pounds (maximum).
- Withdraw force - 1.5 pounds (minimum).
- 7 pounds (maximum).

Spring life test is applicable. Test plug TP55, in accordance with MIL-DTL-641, shall be used.

The Part or Identifying Number (PIN) consists of the letter M, the basic specification number, the specification sheet number, and a number for jack type. (see table I)



PIN example: M641/15-1 indicates type JJ-098 telephone jack.

TABLE I. PIN.

Dash number	Type designation	Connection	Mounting	Switching action upon insertion of plug 1/
1	JJ-098	Tip and sleeve	Bushing	One break – make
2	JJ-099			One make
3	JJ-102			One break

1/ The hyphen indicates sequence.

Marginal notations are not used in this revision to identify changes with respect to the previous issue due to the extent of the changes.

Referenced documents. This document references MIL-DTL-641.

CONCLUDING MATERIAL

Custodians:
 Army – CR
 Navy – EC
 Air Force – 85
 DLA - CC

Preparing activity:
 DLA - CC
 (Project 5935-2013-040)

Review activities:
 Army – AR, AT, CR4, MI
 Navy – AS, MC, OS, SH
 Air Force – 11, 19, 99

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.dla.mil>.