

INCH-POUND

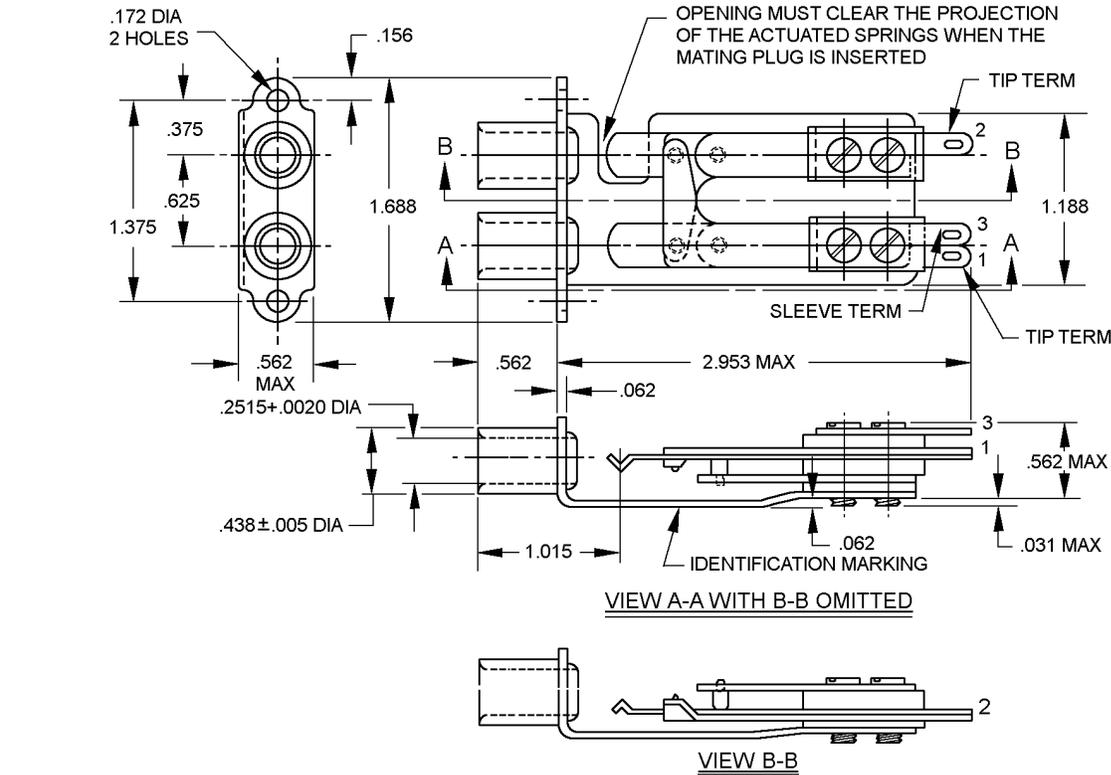
MIL-DTL-641/11D
 8 November 2013
 SUPERSEDING
 MIL-J-641/11C
 03 July 1973

DETAIL SPECIFICATION SHEET

JACKS, TELEPHONE
 TYPES JJ-088

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.



Inches	mm	Inches	mm	Inches	mm
.002	0.05	.2515	6.39	1.015	25.78
.005	0.13	.375	9.53	1.188	30.18
.031	0.79	.438	11.13	1.375	34.93
.062	1.57	.562	14.27	1.688	42.88
.156	3.96	.625	15.88	1.750	44.45
.172	4.37			2.953	75.01

FIGURE 1. Dimensions and configuration.

NOTES:

1. Dimensions are in inches.
2. Metric equivalents are given for information only.
3. Jacks may be multiple mounted on a panel in accordance with the minimum center-to-center dimensions specified in table I.
4. The schematic shows required switching operations but does not indicate a required mechanical arrangement of the parts.

FIGURE 1. Dimensions and configuration - Continued.

TABLE I. Dimensions.

Type	Center to center dimensions for multiple mounting on panel	
	In direction of pileup (min)	At right angle to pileup (min)
JJ-088	.625	1.750

REQUIREMENTS:

Dimensions and configuration: See figure 1.

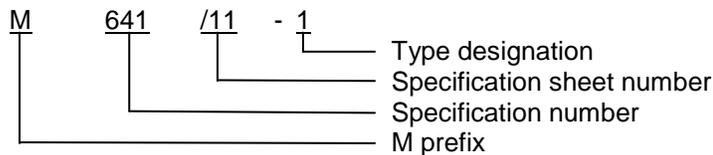
Insertion and withdraw forces shall be as follows.

Insertion force - 10 pounds (maximum).

Withdraw force - 3 pounds (minimum).
 - 10 pounds (maximum).

Spring life test is applicable. Test plug TP327, 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 II)



PIN example: M641/11-1 indicates type JJ-088 telephone jack.

TABLE II. PIN.

Dash number	Type	Connection	Mounting	Switching action upon insertion of plug
1	JJ-088	Tip, and sleeve, twin	Double lug	Double break

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 5935-2013-036)

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> .