

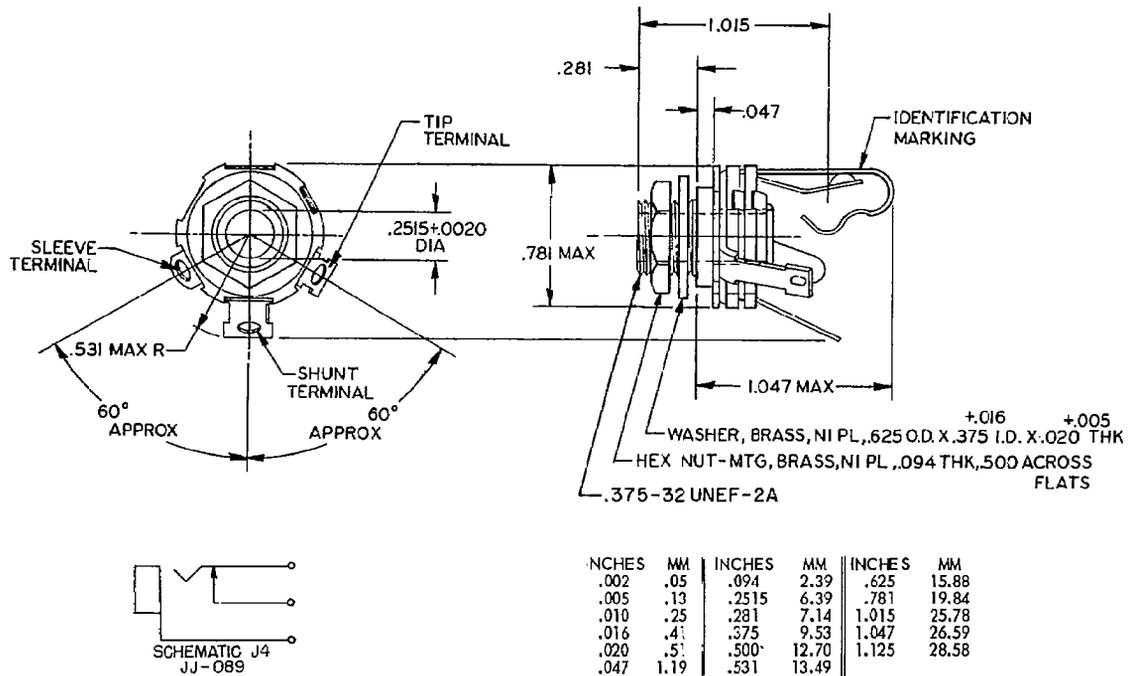
MILITARY SPECIFICATION SHEET

JACKS, TELEPHONE,

TYPE JJ-089

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

The complete requirements for procuring the jacks described herein shall consist of this document and the latest issue of specification MIL-J-641.



NOTES:

1. Dimensions are in inches. Unless otherwise specified, tolerance on dimensions is ±.015 inch.
2. Metric equivalents (to the nearest .01 mm) are given for general information only and are based upon 1 inch = 25.4 mm.
3. Multiple mounting: Jacks may be multiple mounted on a panel, with a 1.125 minimum distance allowed from center to center in a circular direction.
4. The schematic shows required switching operations but does not indicate a required mechanical arrangement of the parts.

REQUIREMENTS:

Dimensions and configuration: See figure.

Insertion and withdrawal forces: The insertion and withdrawal forces shall be as follows:

Insertion force - - - - - 7 pounds (maximum).
Withdrawal force - - - - - 3 pounds (minimum);
7 pounds (maximum).

Test plug TP55, conforming to MIL-J-641, shall be used.

Spring life: Test plug TP55, conforming to MIL-J-641, shall be used.

Terminals: Terminals shall be of the solder-lug-type. Configuration and design are optional.

Part number: M641/12-1.

TABLE I. Type of telephone jack.

Type	Connection	Mounting	Switching action upon insertion of plug
JJ-089	Tip and sleeve	Bushing	One break

Custodians:
Army - EL
Navy - EC
Air Force - 11

Preparing activity:
Army - EL

Review activities:
Army - EL, MI, ME, SL, MU
Navy - AS
Air Force - 80
DSA - ES

Agent:
DSA - ES

(Project 5935-1854-12)

User activities:
Army - MU, MI, WC, AV
Navy - OS, MC, SH, YD
Air Force - 17, 19

NOTICE
OF VALIDATION

MIL-J-641-12C

NOTICE 1

7 September 1988

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MIL-J-641-12C dated 3 July 1973, has been reviewed and determined to be valid for use in acquisition.

Custodian:

Army - CR
Navy - EC
Air Force - 85

Preparing Activity:

Army - CR

Review Activities:

Army - MI, ME
Navy - AS
Air Force - 17, 11
DLA-ES

User Activities:

Army - AR
Navy - CG, MC, OS
Air Force - 14, 19

FSC 5935

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