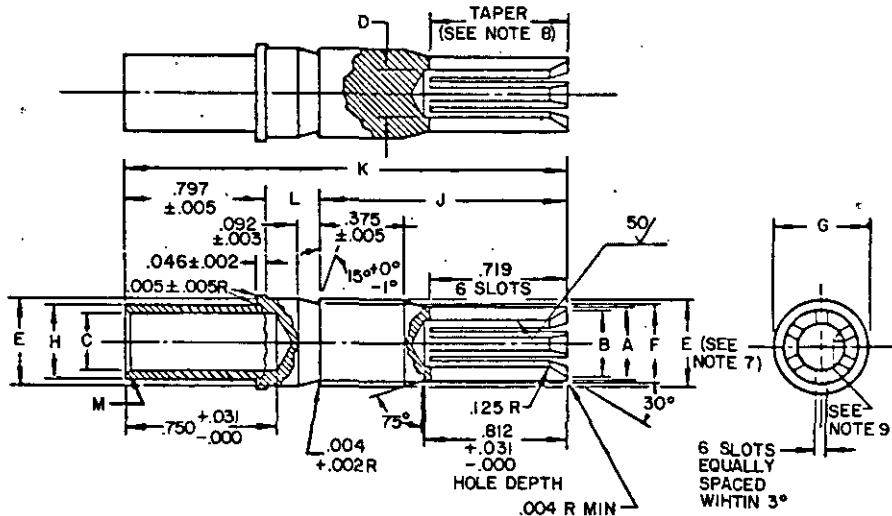
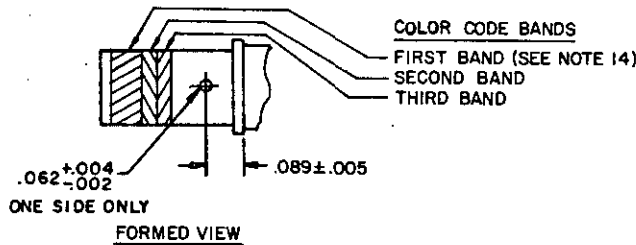


User activities: Army - AT, AV, ME
Navy - MC, CG
Air Force - 19
DLA - ES

Reviewer activities: Army - MI, MU
Navy - AS, OS, YD
Air Force - 17, 99
DLA - ES

This military standard is approved for use by all Departments and Agencies of the Department of Defense. Selection for all new engineering and design applications and for repetitive use shall be made from this document.



NOTES:

1. Contacts are used with MIL-C-22992 class L, connectors.
2. Contacts may be soldered or crimped. Contacts shall be crimped using either MS25441 crimp tool with MS3150 crimping dies or pico model 400B crimp tool appropriate heads and locators or equivalents.
3. Use MS90562 contact removal tools.
4. Finish: Silver plate, .0002 inch thick minimum, per QQ-S-365. Use under-plate of .00005 inch nickel minimum in accordance with QQ-N-290.
5. All dimensions are after plating. Break all corners .003 to .005R.
6. Concentricity .004T1R(RFS), machined surfaces 63 unless otherwise indicated.
7. Locating on the E diameter, the center of each spring leaf, within .062 of its slotted end, shall be within .005T1R after forming.
8. Taper shall be uniform within .002.
9. Inside edges of slots to be free of burrs.
10. Dimensions are in inches. Unless otherwise specified, tolerances are in ±.010 inches and ±2°.
11. For design feature purposes this standard takes precedence over procurement documents referenced herein.
12. Referenced documents shall be of the issue in effect on date of invitation for bid.
13. G designation indicates a grounding contact.
14. The first color band shall be approximately twice the width of the other two bands.
15. Material: Copper alloy SAE CA145; SAE CA147; hard temper: CABRA 147 or equivalent.

ⓔ CANCELED AFTER 6 June 1978. USE MIL-C-39029/49.

P.A. Navy - EC	International Interest	TITLE	MILITARY STANDARD
Other Cust Army - EL AF - 11		CONTACT, ELECTRICAL, SOCKET, CIRCUIT BREAKING, INSERTABLE (CLASS L)	MS90560
Procurement Specification MIL-C-22992		SUPERSEDES:	Page 1 of 2

DD FORM 1 SEP 63 672 (Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

APPROVED 1 June 1966 REVISED Ⓐ 2 Feb 72 Ⓑ 29 Jan 73 Ⓒ 28 Aug 74 Ⓓ 6 JUN 78