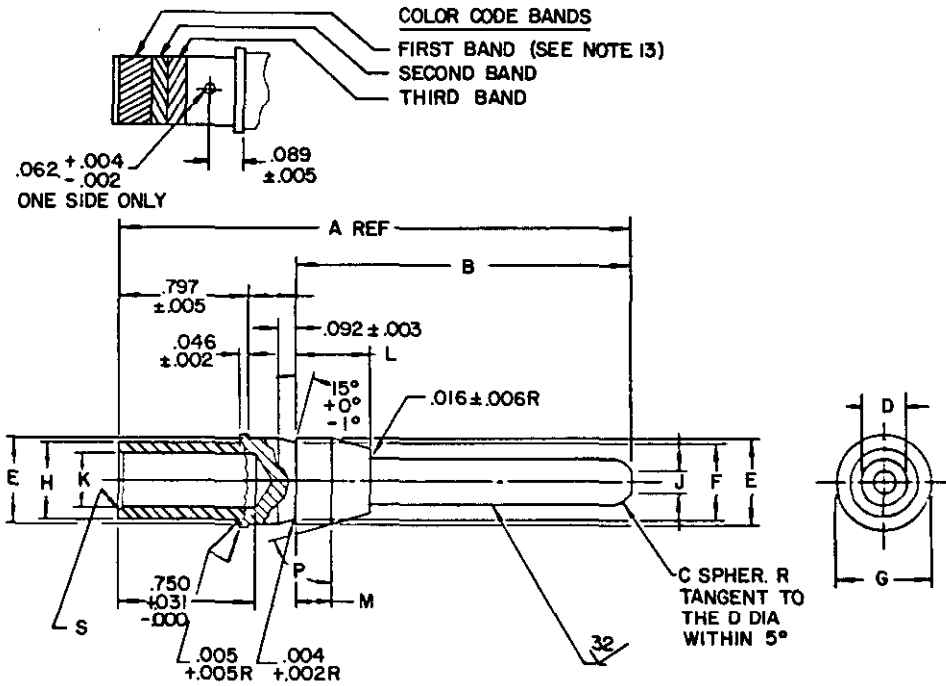


User activities: Army - AT, AV, ME
Navy - MC, CG
Air Force - 19
DLA - ES

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. Material: Copper alloy SAE CA145; SAE CA1 47; Hard temper: CABRA 147 or equivalent.
2. Contacts are used with MIL-C-22992, class L connectors.
3. 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 with appropriate heads or equivalent.
4. Use MS90562 contact removal tools.
5. 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
6. All dimensions are after plating. Break all corners .003 to .005R.
7. Concentricity .004 TIR (RFS), machined surfaces 63 unless otherwise indicated.
8. "N" designation indicates a neutral pin. "G" designation indicates a grounding pin.
9. At indicated area, hardness to be as listed in table.
10. Dimensions are in inches. Unless otherwise specified, tolerances are $\pm .010$ and $\pm 2^{\circ}$.
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. The first color band shall be approximately twice the width of the other two bands.

Ⓢ CANCELED AFTER 6 June 1978. USE MIL-C-39029/48.

P.A Navy - EC	International interest:	TITLE	MILITARY STANDARD
Other Cust Army - EL AF - 11		CONTACT, ELECTRICAL, PIN, CIRCUIT BREAKING, INSERTABLE (CLASS L)	MS90559
Procurement Specification MIL-C-22992		SUPERSEDES:	Page 1 of 3

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(Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

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