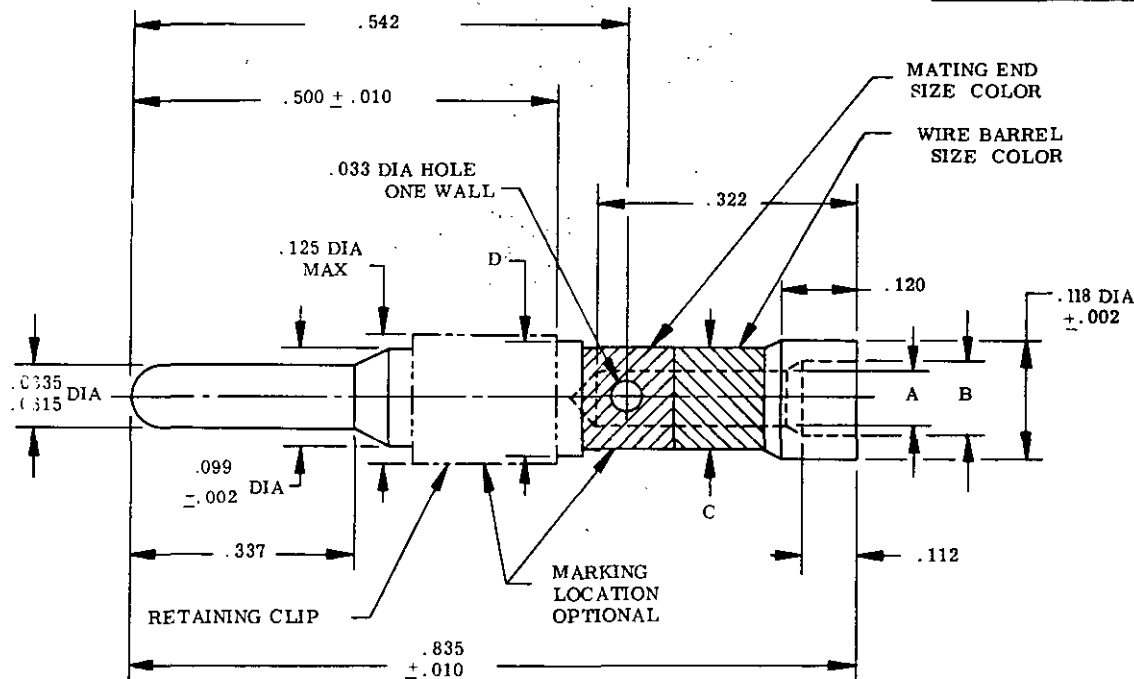


FED. SUP CLASS  
5935User activities: Army - ME, AV, WC  
Navy - MC  
Air Force -Review activities: Army - MI, AR, AT  
Navy - AS, SH, OS  
Air Force -

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 when applicable.



PART NUMBER	MATING END		WIRE BARREL		A DIA	B DIA	C DIA	D DIA
	SIZE	COLOR	SIZE	COLOR				
MS17807-16-20	16	BLUE	20	RED	.048 .045	.070 .068	.079 .076	.119 .116
MS17807-16-16	16	BLUE	16	BLUE	.070 .067	.090 .088	.112 .109	.119 .116

PART NUMBER	BASIC CRIMPING TOOL MIL-C-22520 (REF)	POSITIONER MIL-C-22520 (REF)	INSERTION TOOL (REF)	EXTRACTION TOOL (REF)
MS17807-16-20	M22520/1-01	M22520/1-03	MS17805	MS17806
MS17807-16-16				

## NOTES:

- UNLESS OTHERWISE SPECIFIED, DIMENSIONS IN INCHES. TOLERANCES: DECIMALS  $\pm .005$ . DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH USAS Y 14.5-1966 (ANSI).
- DIMENSIONS SHOWN APPLY AFTER PLATING.
- FOR USE IN MIL-C-28748 CONNECTORS.
- FOR MATING CONTACT SEE MS17808.
- INSERTION-EXTRACTION TOOLS FOR THESE CONTACTS. WHEN USED WITH MIL-C-28748 CONNECTORS, ARE SHOWN IN THE TABLE.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

E CANCELED AFTER 6 June 1978. USE MIL-C-39029/36.

P.A. NAVY - EC	International Interest	TITLE	MILITARY STANDARD
Other Cust ARMY - EL USAF - 99		CONTACTS, ELECTRIC, PIN, CRIMP REMOVABLE, SIZE 16	MS17807
Procurement Specification MIL-C-23216		SUPERSEDES:	PAGE 1 OF 2

DD FORM 672  
1 MAY 73

(Coordinated) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

\*U.S. GOVERNMENT PRINTING OFFICE: 1978-703-122/3320

Project No. 5935-3061-3

REVISED A 20 DEC 1965 B 10 JUN 1966 C 3 APR 1968 D 27 JUL 1973 E 6 JUN 78  
APPROVED 20 FEB 1962