

MIL-C-81703(NAVY)
 SUPPLEMENT 1A
4 February 1972
 SUPERSEDING
 SUPPLEMENT-1
 21 July 1971

MILITARY SPECIFICATION

**CONNECTORS, ELECTRIC, CIRCULAR, MINIATURE, RACK AND PANEL
 OR PUSH-PULL COUPLING, ENVIRONMENT RESISTING**

This supplement forms a part of Military
 Specification MIL-C-81703(NAVY), dated
 21 Jul 1971

MS STANDARDS

Connectors, Solder Contact, Push-Pull Coupling, Series 1

MS3130 Connector, Receptacle, Electric, Solder Type, Wall Mounting
 Flange, Push-Pull Coupling, Series 1 (Class E, P, and J).
 MS3132 Connector, Receptacle, Electric, Solder Type, Box Mounting
 Flange, Push-Pull Coupling, Series 1 (Class E and H).
 MS3134 Connector, Receptacle, Electric, Solder Type, Jam Nut Mounting,
 Push-Pull Coupling, Series 1 (Class E, P, J, and H).
 MS3135 Connector, Receptacle, Electric, Dummy Stowage, Wall Mounting
 Flange, Push-Pull Coupling, Series 1 and 2 Connectors.
 MS3137 Connector, Plug, Electric, Solder Type, Push-Pull Coupling,
 Series 1 (Class E, P, and J).
 MS3138 Connector, Plug, Electric, Solder Type, Lanyard, Push-Pull
 Coupling, Series 1 (Class E, P, and J).
 MS3139 Connector, Receptacle, Electric, Through-Bulkhead, Wall
 Mounting Flange, Series 1 (Class E).

Connectors, Crimp Contact, Push-Pull Coupling, Series 2

MS3140 Connector, Receptacle, Electric, Crimp Type, Wall Mounting
 Flange, Push-Pull Coupling, Series 2 (Class E and J).
 MS3144 Connector, Receptacle, Electric, Crimp Type, Jam Nut Mounting,
 Push-Pull Coupling, Series 2 (Class E and J).
 MS3147 Connector, Plug, Electric, Crimp Type, Push-Pull Coupling,
 Series 2 (Class E and J).
 MS3148 Connector, Plug, Electric, Crimp Type, Lanyard, Push-Pull
 Coupling, Series 2 (Class E and J).
 MS3445 Connector, Plug, Electric, Crimp Type, Rack and Panel,
 Series 2 (Class E).

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Connectors, Solder Contact, Push-Pull Coupling, Series 3

- MS3463 Connector, Receptacle, Electric, Hermetic, Solder Type, Solder Mounting, Push-Pull Coupling, Series 3 (Class H).
 MS3466 Connector, Receptacle, Electric, Hermetic, Solder Type, Box Mounting, Push-Pull Coupling, Series 3 (Class H).
 MS3469 Connector, Receptacle, Electric, Hermetic, Solder Type, Jam Nut Mounting, Push-Pull Coupling, Series 3 (Class H).

Connectors, Crimp Contact, Push-Pull Coupling, Series 3

- MS3145 Connector, Receptacle, Electric, Hermetic, Crimp Type, Box Mounting, Push-Pull Coupling, Series 3 (Class N).
 MS3146 Connector, Receptacle, Electric, Hermetic, Crimp Type, Solder Mounting, Push-Pull Coupling, Series 3 (Class N).
 MS3149 Connector, Receptacle, Electric, Hermetic, Crimp Type, Single Hole Mounting, Push-Pull Coupling, Series 3 (Class N).
 MS3424 Connector, Receptacle, Electric, Crimp Type, Wall Mounting Flange, Push-Pull Coupling, Series 3 (Class L and E).
 MS3446 Connector, Plug, Electric, Crimp Type, Rack and Panel, Series 3 (Class L and E).
 MS3464 Connector, Receptacle, Electric, Crimp Type, Jam Nut Mounting, Push-Pull Coupling, Series 3 (Class L and E).
 MS3467 Connector, Plug, Electric, Crimp Type, Push-Pull Coupling, Series 3 (Class L and E).
 MS3468 Connector, Plug, Electric, Crimp Type, Lanyard, Push-Pull Coupling, Series 3 (Class L and E).

Connector Accessories

- MS3109 Boots, Heat-Shrinkable, Strain-Relief, Straight.
 MS3117 Boots, Heat-Shrinkable, Strain-Relief, Right Angle.
 MS3152 Strain Relief, Straight.
 MS3153 Strain Relief, 45°
 MS3154 Strain Relief, 90°
 MS3155 Connector, Electric, Rear Accessory, Design Standard.
 MS3158 Backshells, For Heat-Shrinkable Boots.
 MS3161 Ring, Shield Crimp, For MS3419 Backshell.
 MS3182 Cover, Protective, Electric Connector, Plug, Push-Pull Coupling.
 MS3183 Cover, Protective, Electric Connector, Receptacle, Push-Pull Coupling.
 MS3416 Straight Backshell.
 MS3417 Straight Strain Relief Clamp.
 MS3418 90° Strain Relief Clamp.
 MS3419 RFI Backshell.

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The following documents provide design details required for the fabrication of products in accordance with MIL-C-81703(NAVY):

MS3481	Tool, Connector Assembly; For MIL-C-26482 Connectors.
MS33698	Insert Arrangements, Electric Connector, Shell Size 3.
MS33699	Insert Arrangements, Electric Connector, Shell Size 7.
MS33700	Insert Arrangements, Electric Connector, Shell Size 12.
MS33701	Insert Arrangements, Electric Connector, Shell Size 19.
MS33702	Insert Arrangements, Electric Connector, Shell Size 27.
MS33703	Insert Arrangements, Electric Connector, Shell Size 37.
MS33704	Insert Arrangements, Electric Connector, Shell Size 61.
MS90376	Caps, Dust, Plastic, Electric Connectors.

Custodian:
Navy - AS

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