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For Open Publication

May 13, 2025

Department of Defense
OFFICE OF PREPUBLICATION AND SECURITY REVIEW

NAVAIR 505/323/1A-14 Wiring Manual Requests for Change Brief

**David Winters
2025 JSWAG Conference**



US Navy and Marine Corps NAVAIR 01-1A-505-1

- All Technical Publication Deficiency Reports (TPDR) must be submitted through the JDRS website: www.jdrs.mil
- Be clear and concise when identifying the deficiency
- Provide the exact wording (or close to it) for the proposed change
- Once submitted, the Screening Point will review the TPDR and forward the TPDR to:
 - Blayne Lum, blayne.k.lum.civ@us.navy.mil (Navy Rep)
 - Matthew Jackson, matthew.c.jackson.civ@us.navy.mil (Marine Corps Rep)



US Air Force T.O. 1-1A-14

- Enhanced Technical Management Systems (ETIMS):
<https://etims.cce.af.mil/ETIMS/index>
- Select book in question
- “TO Change Requests”, Create Rec Chg.
- Complete the information and be descriptive so when the reviewers are making determination no guessing is needed
- Once complete with description and requested information, Save and Forward to the PIM Coordinator.
- To include Space Force
- Brock Felgenhauer, brock.felgenhauer@us.af.mil (Air Force Rep)



US Army

T.O. 1-1500-323-24-1

- <https://amcom2028.redstone.army.mil>
- CAC login
- Select DA2028 Form
- Complete the information and be descriptive so when the reviewers are making determination no guessing is needed
- Attach any files and click submit.
- For the 323 Manual it will come to me for review and disposition.
- David Winters, david.f.winters.civ@army.mil (Army Rep)



Joint Services Manual Cross Reference NAVAIR

Manual Topic	Navy	Air Force	Army	Current Versions
General Wiring	01-1A-505-1	1-1A-14	1-1500-323-24-1	Change 2 – 12 SEP 2023
Circular Connectors	01-1A-505-2	1-1A-14-2	1-1500-323-24-2	15 AUG 2020
Rectangular Connectors	01-1A-505-3	1-1A-14-3	1-1500-323-24-3	1 SEP 2011
Fiber Optics and Connectors	01-1A-505-4	1-1A-14-4	1-1500-323-24-4	Change 1 – 15 AUG 2021



505/1A-14/323

- Each Branch of Service (Tech Pub Managers) should screen proposed technical changes (non- grammatical) and forward to JSWAG Maintenance Committee
- The JSWAG Maintenance Committee should review proposed technical changes and provide recommendations/ concurrence
 - All proposed changes shall prioritize safety, align with best practices, and ensure standardization.
 - Proposed changes should be for general aircraft EWIS maintenance and repair practices, not platform specific
 - Some proposed changes may only affect a certain Branch (i.e., Air Force Only)