

**Attachment No. 4**

# DSCC Project Status Report For Electrical Connectors

EIA CE-2.0

Chateau Bourbon  
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### **Circular Connectors:**

a. MIL-DTL-26482H: Documents are being revised to provide three alternative finishes to cadmium, including zinc nickel, nickel fluorocarbon polymer, and pure electrodeposited aluminum. The following MS sheet revisions or amendments are in the final stage (editing) and are expected to be published by the end of the fiscal year: MS3110, 3111, 3113, 3114, 3115, 3120, 3121, 3124, 3126, 3127, 3128, 3470, 3471, MS3472,3474, 3475, and 3476. MS3119 w/Amd 2 dated 3 Apr 09. Also, MS3186F (mounting nut) was dated on 29 July 2008, however, **DSCC-VAI has opened a new project in order to revise some recently discovered transcription errors.**

b. MIL-DTL-26500: **Initial drafts for published 16 Apr 09** for MS24264, MS24265, MS24266, MS27657, MS27034, MS27291, MS27558, MS27559, MS27613, MS37614 and MS27615.

c. MIL-DTL-22992F: **Basic document and sup 1 dated 2 Feb 09**. MS27266, MS27282 & MS27285 dtd 7 Jan 09. MS90555 dated 31 Mar 09. MS17344, MS17350 & MS90561 dtd 15 Apr 09. MS90556H dtd 20 Nov 08. MS14055, MS14056, MS14057, MS17348, and MS27347: initial drafts published. Comments are being compiled. MS90558E is in editing.

d. MIL-DTL-28840: The basic document and spec sheets 1 through 8, 9 through 21, 23 and 25 through 30 **are in the final stage of the revision process (editing) prior to being published.** The documents were revised to add three alternative finishes to cadmium.

e. MIL-DTL-38999L with amendment 1: **The document is in editing.**

MIL-DTL-38999/60 & 61: These are "tight tolerance" spec sheets. The spec sheets have been under revision due to NAVSEA interest in adding numerous new requirements to the documents, however, this office will initiate two new 38999 spec sheets to meet NAVSEA requirements, and make only minor updates to /60 and /61. MS27499 and MS27508 (38999 Series II documents) are in editing. 38999/41, /43 and /45: Overage documents. Initial drafts being prepared. 38999/40, /42 and /44: Cadmium alternatives being added to documents. Initial drafts being prepared. 38999/47B: Initial draft published 8 Jan 09 to incorporate new classes "P", "T" and "Z".

f. MIL-DTL-83538: A new spec sheet for a reverse buffer plug and launcher adapter is being prepared.

g. MIL-DTL-83723: Documents are being revised to provide three alternative finishes to cadmium (same as 26482 and 38999 alternatives). The basic document, supplement 1, /59 thru /61, /66 thru /78, /82 thru /87, /91 thru /92 and /95 thru /96 are in editing.

h. DSCC DWGS: 89020E and 93033: Preparing initial drafts.

Point of contact for Circular connectors is Mrs. Lisa Hoffer at 614 692-7702, e mail: [lisa.hoffer@dla.mil](mailto:lisa.hoffer@dla.mil)

### **Rectangular and Printed circuit connectors:**

Final Draft of MIL-DTL-55302G: The initial draft for the subject document, which is being revised to add EIA-364 test procedures, MIL-STD-790, resistance to solvents test, reduce the group B sampling plan, update references and other changes as required. **Comment period end 3/4/09: working on final draft**

Initial Draft of MIL-DTL-28748/7F/ & 8/F: Major changes to this document(s) include Change specification sheet to a detail "DTL" and dimensional modification..

Two separate projects – sent out for comment review, 45 days ends 4-13-09

**Comment period: no comments returned; need to contact custodians for concurrence. Working on final drafts.**

MIL-DTL-83503/21: Dimension change in table 1 of mil spec. **Submitted a Pre-Approval, ready to request a project number.**

MS18192 through MS18199, MS18200, MS18203, MS18204, MS18205, MS24132, and MS24133: Reinstate MS sheets to clear up the logistics issues with MIL-DTL-28748/17. **Comment period: Sent id letter 3-16-09 for comments.**

MIL-DTL-28748/1E, MIL-DTL-28748/2E, MIL-DTL-28748/3F, MIL-DTL-28748/4F, MIL-DTL-28748/5E, MIL-DTL-28748/6E, MIL-DTL-28748/17: discontinued all open projects. **Will submit a pre-approval for new projects to generate updated comments.**

Point of contact for Rectangular and Printed circuit connectors is Mr. Ed Wypasek at 614-692-0530, [Edmund.wypasek@dla.mil](mailto:Edmund.wypasek@dla.mil)

## **D subminiature and micro miniature D type connectors:**

MIL-DTL-24308 Basic and /1 through /4, Major change to these documents is incorporating cadmium alternative finishes. **Documents dated 2 March 2009.**

MIL-DTL-24308/5 thru /8, /23, /24, /27 and /28, Major change to these documents is incorporating cadmium alternative finishes. **These documents are in editing for final review.**

MIL-DTL-83513 and associated slash sheets– Major change to these documents is incorporating cadmium alternative finishes. **Project completed, all documents have been dated – various dates.**

Point of contact for Printed circuit, D subminiature and micro miniature D type connectors is Mr. Ralph Antonelli at 614-692-0576, email: [ralph.antonelli@dla.mil](mailto:ralph.antonelli@dla.mil)