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| **ELECTRICAL/ELECTRONIC CABLE CONNECTOR ASSEMBLY AND TEST RECORD** | | | | | | | | | | | | | **QA FORM 34B**  **(DSS)** | | | | | | | PAGE \_\_\_\_\_\_ OF \_\_\_\_\_ | | | | |
| A separate QA Form 34B must be used for each connector requiring controlled assembly documentation. The QA Form 34B must be used to provide: 1) Standalone documentation for cable connector reconnection when controlled assembly is required by authorized REC exception; or 2) QA Form 34B will be included in CWP/REC packages when documentation of controlled assembly is required as OQE for the work performed. Planning must fill in blocks identified by a ◆ prior to issuing. | | | | | | | | | | | | | | | | | | | | | | | | |
| ◆1. DSS PLATFORM | | | | HULL NO. | | ◆2. JCN | | | | | ◆3. LWC/SHOP | | | | | | ◆4. CWP/REC SER NO. | | | ◆5. SYSTEM(S) COMPONENT | | | | |
|  | | | | | |  | | | | |  | | | | | |  | | |  | | | | |
| ◆6. CABLE/CONNECTOR DESIGNATION | | | | | | | | ◆7. CABLE/CONNECTOR DESIGNATION | | | | | | | | | | ◆8. CONNECTOR SIZE | | | | | | |
|  | | | | | | | |  | | | | | | | | | |  | | | | | | |
| ◆9. REFERENCES | | | | | | | | | | | | | | | | | | | | | | | | |
| 10. NEW MATERIAL | | | | | | | | | | | | | | | | | | | | | | | | |
| PC  NO. | REF. | | DESCRIPTION | | | | | | | | | QTY | | LOE | | | IDENT (e.g., MIC  NO/NSN/TRACEABILITY NO) | | | | | | R/I | |
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| 11. INSPECTION | | | | | | | | | | | | | | | | | | | | | | | | |
| PINS | | | | | | SEALING SURFACES ◆[ ] NOT APPLICABLE | | | | | | | | | | THREADS ◆[ ] NOT APPLICABLE | | | | | | | | |
| PLUG  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | JACK  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | | | PLUG  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | | JACK  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | VENT SCREW  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | | | | PLUG  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | | JACK  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | | VENT SCREW  SAT\_\_\_\_\_\_  UNSAT\_\_\_\_ | | |
| 12. TORQUE DOCUMENTATION ◆[ ] TORQUE DOCUMENTATION NOT REQUIRED | | | | | | | | | | | | | | | | | | | | | | | | |
| VENT SCREW  ◆[ ] NOT APPLICABLE | | | ◆REQUIRED TORQUE AND TOLERANCE | | | | FINAL TORQUE | | | | | TORQUE DEVICE/INSTRUMENT USED | | | | | | | | | | | | |
| RANGE | | | | | | SERIAL NUMBER | | | CAL DUE DATE | | | |
|  | | IN-LB  FT-LB | |  | | | IN-LB  FT-LB | |  | | | IN-LB  FT-LB | | |  | | |  | | | |
| COUPLING RING | | | ◆REQUIRED TORQUE AND TOLERANCE | | | | FINAL TORQUE | | | | | TORQUE DEVICE/INSTRUMENT USED | | | | | | | | | | | | |
| RANGE | | | | | | SERIAL NUMBER | | | CAL DUE DATE | | | |
|  | | IN-LB  FT-LB | |  | | | IN-LB  FT-LB | |  | | | IN-LB  FT-LB | | |  | | |  | | | |
| CRAFTSMAN SIGNATURE | | | | | | | | | | DATE | | QAI SIGNATURE | | | | | | | | | | | | DATE |
|  | | | | | | | | | |  | |  | | | | | | | | | | | |  |
| 13. LOCKWIRE/LOCKING CABLE INSTALLATION | | | | | | MATL. DESCRIPTION/NSN/PC NO. | | | | | | CRAFTSMAN SIGNATURE | | | | | | | | | | | | DATE |
| SAT\_\_\_\_\_\_\_\_\_ ◆NA\_\_\_\_\_\_\_\_\_ | | | | | |  | | | | | |  | | | | | | | | | | | |  |
| 14. REMARKS/RECORD OF REPAIRS, MODIFICATIONS, INSPECTIONS (e.g., LIST OF ASSOCIATED RECORDS) | | | | | | | | | | | | | | | | | | | | | | | | |
| 15. **QA INSPECTOR/SHOP SUPERVISOR SIGNATURE/BADGE NO/**  **DATE. (**RECORD HAS BEEN REVIEWED FOR FINAL ACCEPTANCE) | | | | | | | | | | | | 16. QAS SIGNATURE/BADGE (RECORD HAS BEEN REVIEWED FOR COMPLETENESS). | | | | | | | | | | | | DATE |
|  | | | | | | | | | | | |  |