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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 |
| PCNO. | REF. | DESCRIPTION | QTY | LOE | IDENT (e.g., MICNO/NSN/TRACEABILITY NO) | R/I |
|  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |
| 11. INSPECTION |
| PINS | SEALING SURFACES ◆[ ] NOT APPLICABLE |  THREADS ◆[ ] NOT APPLICABLE |
| PLUGSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | JACKSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | PLUGSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | JACKSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | VENT SCREWSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | PLUGSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | JACKSAT\_\_\_\_\_\_UNSAT\_\_\_\_ | VENT SCREWSAT\_\_\_\_\_\_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 |
|  |  |