

CONTRACT C WORKSHEET

PRON P20HMA02                      AMC 1                      AMSC G                      ATC AWC5R

TDP 11743281                      TDPL DATE 01/11/00

NSN 5999010217307              NOMENCLATURE CIRCUIT CARD ASSEMBLY

ENGINEERING EXCEPTIONS: The following engineering changes apply to  
this procurement action(s):

- L-T-90 replaced by A-A-113
- MIL-I-43553 REPLACED BY A-A-56032
- MIL-E-7125 REPLACED BY A-A-59161
- MIL-I-23053 REPLACED BY MIL-DTL-23053
- MIL-F-45133 REPLACED BY MIL-F-13926
- MIL-C-39014 REPLACED BY MIL-PRF-39014
- MIL-P-55110 REPLACED BY MIL-PRF-55110
- MIL-B-81705 REPLACED BY MIL-PRF-81705
- DOD-STD-100 REPLACED BY MIL-STD-100
- MIL-STD-105 REPLACED BY MIL-STD-1916
- MIL-P-116 REPLACED BY MIL-STD-2073-1
- MIL-C-14550 REPLACED BY AMS-2418
- O-A-51 REPLACED BY ASTM D329
- TT-M-261 REPLACED BY ASTM D740
- MIL-F-14256 REPLACED BY ANSI/J-STD-006
- MIL-G-45204 USE APPRIPROATE PORTION OF AMS 2422 OR ASTM B488
- MIL-P-13949 REFER TO ICP 4101
- MIL-G-55636/MIL-P-55617 REPLACED BY MIL-P-13949

MIL-P-81728 REFER TO SAE AMS-P-81728

MIL-S-10500/271 REFER TO 2N2484JAN

MIL-STD-45662 REPLACED BY ISO 10012,ANSI/NCSI 2540-1

MIL-S-10500 SHOULD READ MIL-PRF-19500/376

MIL-STD-2000 USE BEST COMMERCIAL PRACTICE

QQ-S-571 REFER TO ANSI J-STD-006

MIL-C-83439 in accordance with Materials/Quality Conformance inspections shall be removed per an ECP from the dwg 11739018 and notes 3/4 will be updated with appropriate requirements from cancelled MIL-spec.

3.Materials:Materials shall be used which will enable the capacitor to meet the performance requirements.Acceptance or approval of any constituent material shall not be construed as a guaranty of the acceptance of the finish product.

4.Quality Conformance Inspection:Quality Conformance Inspection shall be preformed at +25deg c per Group A inspection(Table II),on visual and mechanical examination,capacitance,dissipation factor and Insertion loss to an AQL=1 percent.

ADD: TABLE II (pg 9 of MIL-C-83439)

DOCUMENT	DELETE	REPLACE WITH
SQAP 11743283 VL II	MIL-STD-105 & AQLS	MIL-STD-1916 VL IV for MAJOR & for MINOR characteristics
SQAP 11745618	"	"
SQAP 11821391	"	"
SQAP 11821397	"	"
SQAP 11821398	"	"

The specific change action and effective date of specifications and standard which are "Not Furnished" within this TDPL shall be as specified in the latest DOD Index of Specification and Standard (DODISS), or by the commercial publisher, in effect as of the date of this TDPL.

DOCUMENT	DELETE	REPLACE WITH
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*Attachment 001*

## DOCUMENT SUMMARY LIST

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Item: CIRCUIT CARD ASSEMBLY  
NSN: 5999-01-021-7307  
Control Number/PRON: P20HMA02

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Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3<sup>rd</sup> and lower tier) which have been tailored.

### DOCUMENT CATEGORY:

**CATEGORY 0** - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

**CATEGORY 1** - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

**CATEGORY 2** - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

**CATEGORY 3** - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference) Applicable Tailoring	Document Title	Document Date/ Document Category
1a. MIL-STD-2549 Table DIP 4-1	Configuration Management Data Interface	30 Jun 97 Cat 2
1b. DI-CMAN-81554 (seq A001)	Configuration Change Control Data Information Packet	30 Jun 97 Cat 2
2. ANSI/ISO/ASQC Q9003 or equivalent	Quality Systems-Model for Quality Assurance in Final Inspection and Test	18 Jul 94

CONTRACT DATA REQUIREMENTS LIST

DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: CIRCUIT CARD ASSEMBLY  
TO CONTRACT/PR: P20HMA02

1. SEQUENCE NUMBER		14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM			
3. SUBTITLE			
4. DATA ITEM NUMBER			
5. CONTRACT REFERENCE			
6. TECHNICAL OFFICE	7. DD	8. APP	9. DIST STATEMENT
	250	CODE	REQUIRED
10. FREQUENCY	11. AS OF DATE		15. TOTAL:
12. DATE OF 1ST SUBMISSION	13. DATE OF SUBSEQUENT SUBMISSION		
16. REMARKS			

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1. A001		14. AMSTA-AR-CCL-F	/ /
2. CONFIGURATION CHANGE CONTROL*		(ECALS)	/ /
3. ENGINEERING ACTIONS			
4. DI-CMAN-81554			
5. SECTION C			
6. AMSTA-AR-ES	7. NO	8. -	9. **
10. ASREQ	11. ---		15. TOTAL 0/ 0/ 0
12. ASREQ		13. ASREQ	

16. REMARKS  
 PREPARE ENGINEERING ACTIONS IAW DI-CMAN-81544 AND SUBMIT ELECTRONICALLY VIA ECALS WORLDWIDE WEB PAGE [HTTP://EDMD4.PICA.ARMY.MIL/](http://EDMD4.PICA.ARMY.MIL/). \*DATA INFORMATION PACKET \*\*DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MANAGER. THE POC FOR ECALS IS LEE SADAUSKAS, AMSTA-AR-QAW, (973) 724-6626 LEES@PICA.ARMY.MIL.

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAD

DATE: 05/08/2000

Exhibit A