CONTRACT DATA REQUIREMENTS LIST
DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: SIGHT,REAR
TO CONTRACT/PR: M121S331

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 250 8. APP CODE 9. DIST STATEMENT 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. SEE ADDRESS CODE / /
2. ENGINEERING CHANGE PROPOSAL (ECP) DISTRIBUTION / /
3. ATTACHED*** / /

4. DI-CMAN-80639C*

5. SECTION C

6. AMSTA-AR-QAW 7. LT 8. - 9. **

10. ASREQ 11. --- 15. TOTAL 0/ 0/ 0

12. ASREQ 13. ASREQ

16. REMARKS
*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF THE ECP. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **DIST STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIGURATION MGR. ***SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694 AND 1695)

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1. A002
14. SEE ADDRESS CODE / /
2. REQUEST FOR DEVIATION (RFD) DISTRIBUTION / /
3. ATTACHED*** / /
4. DI-CMAN-80640C*

5. SECTION C

6. AMSTA-AR-QAW 7. LT 8. - 9. **

10. ASREQ 11. --- 15. TOTAL 0/ 0/ 0

12. ASREQ 13. ASREQ

16. REMARKS
*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CONTENT OF RFD. ADEQUATE DATA/ANALYSIS/TESTING TO SUPPORT THE POSITION RELATIVE TO PARAGRAPH 24 AND 25 OF DATA DELIVERY DESCRIPTION SHALL BE INCLUDED. CONTRACTOR FORMAT IS ACCEPTABLE, BUT DATA MUST BE IN GOVT COMPATIBLE SOFTWARE (I.E., MICROSOFT OFFICE). **DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPLEMENTED BY THE DOD CONFIG MGR. ***SUBMIT ELECTRONICALLY TO ECP-INPUT@RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. THE FORMS LOCATED AT HTTP://W4.PICA.AMRY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISSION FOR THIS DATA ITEM. (DD FORMS 1692, 1694, AND/OR 1695)

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1. A003

2. NOTICE OF REVISION (NOR)
3.

14.
SEE ADDRESS CODE / /
DISTRIBUTION / /
ATTACHED** / /

4. DI-CMAN-80642C*

5. SECTION C

6. AMSTA-AR-QAW 7. LT 8. - 9. ***

10. ASREQ 11. ---

15. TOTAL 0/ 0/ 0

12. ASREQ 13. ASREQ

16. REMARKS
*DELETE PARAGRAPH 2 OF DID. SEE ATTACHED DATA DELIVERY DESCRIPTION FOR CON TENT OF NOR. CONTRACTOR FORMAT IS ACCEPTABLE, DATA MUST BE IN GOVT COMPATIB LE SOFTWARE (I.E., MICROSOFT OFFICE). **SUBMIT ELECTRONICALLY TO ECP-INPUT@ RIA.ARMY.MIL. ELECTRONIC FILES MUST BE LESS THAN 7MB. FORMS LOCATED AT HTT P://W4PICA.ARMY.MIL/ARDEC-RI/CMFORM.HTM ARE THE PREFERRED METHOD OF SUBMISS ION FOR THIS DATA ITEM. ***DISTRIBUTION STATEMENT WILL BE ASSIGNED AND IMPL EMENTED BY THE DOD CONFIGURATION MANAGER.
The data delivery descriptions are available on the attached tacom-ri intranet site:
https://aais.ria.army.mil/aais/SOLINFO/Standard_Attachments/Index%20of%20Attachme nts.html

1. A004

2. TEST PROCEDURE/ PHOSPHATE COATING PRE-
3. PRODUCTION PROCEDURE

14.
PROCUREMENT / /
CONTRACTING / /
OFFICER / 1/

4. DI-NDTI-80603*

5. MIL-DTL-16232,PARA 3.1

6. AMSTA-AR-WEP-RM 7. XX 8. A 9. N/A

10. ONE/R 11. N/A

15. TOTAL 0/ 1/ 0

12. 60 DAC 13. N/A

16. REMARKS
BLOCK 8 CONT.-PRIOR TO PRODUCTION, APPROVAL THROUGH THE CONTRACTING OFFICER IS REQUIRED WITHIN 60 DAYS AFTER CONTRACT AWARD. A DD FORM 250 IS NOT REQUIRED FOR PHOSPHATE COATING PROCEDURE APPROVAL. CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUBMITTED ON AN IBM COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FORMAT (RTF).

APPROVED BY: STEPHEN J HANSEN, SDMO, AMSTA-AR-QAC DATE: 12/03/2001

DOCUMENT SUMMARY LIST

Item: SIGHT, REAR
NSN: 1005-01-461-0328
Control Number/PRON: M121S331

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

DOCUMENT CATEGORY:

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

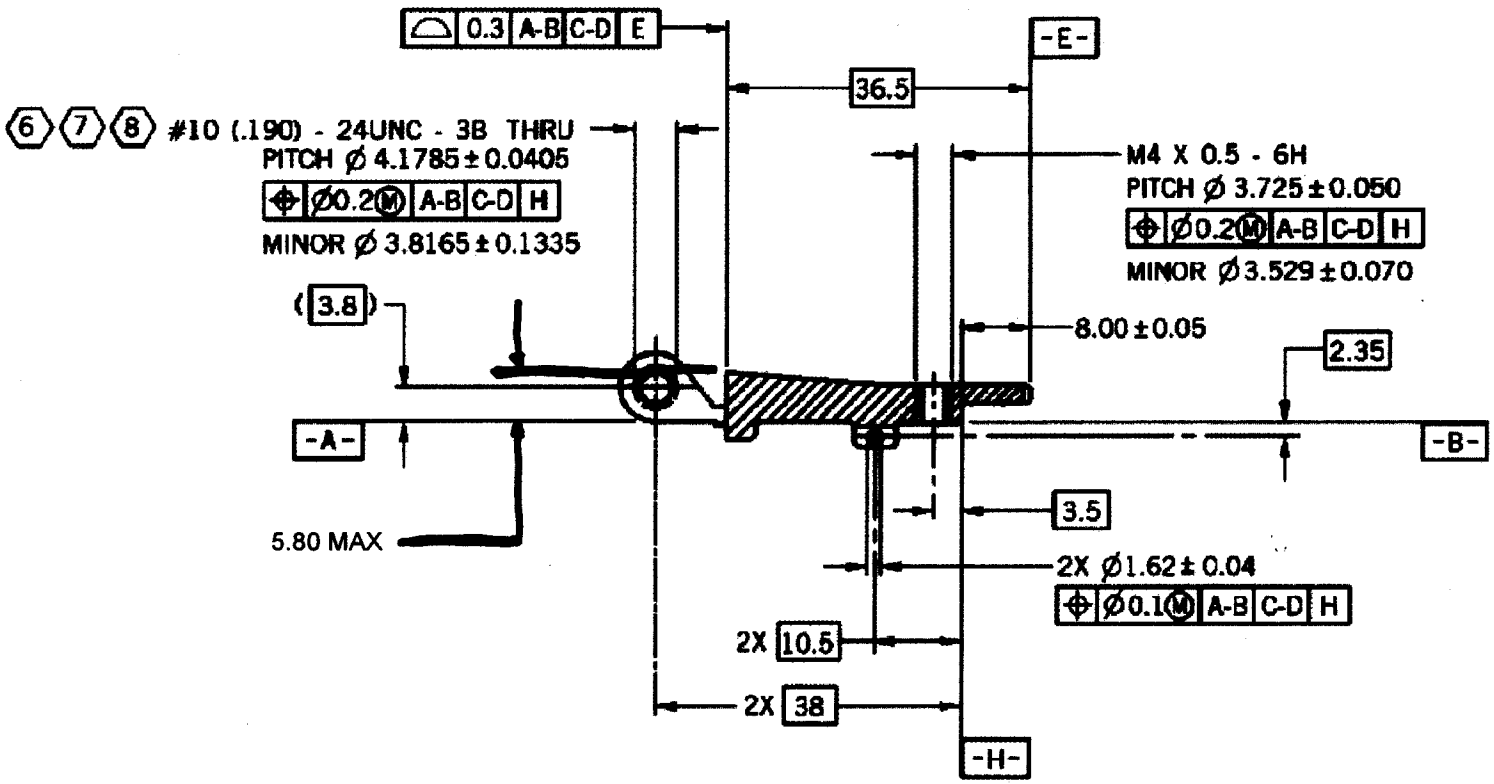
CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

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. N/A	Section C titled: Configuration Management Documentation	N/A Cat 2
1b. DI-CMAN-80639C (seq A001)	Engineering Change Proposal (ECP)	30 Sep 00 Cat 1
1c. DI-CMAN-80640C (seq A002)	Request for Deviation (RFD)	30 Sep 00 Cat 1
1d. DI-CMAN-80642C (seq A003)	Notice of Revision (NOR)	30 Sep 00 Cat 1
2. ANSI/ISO/ASQC Q9003	Quality Systems-Model for Quality Assurance in Final Inspection and Test	18 Jul 94
	OR	
ANSI/ISO/ASQC Q9001-2000	American National Standard Quality management systems-Requirements	13 Dec 00

3a. MIL-DTL-16232G (TDPL)	Phosphate Coating Heavy Manganese or Zinc Base	07 Jan 00 Cat 2
3b. DI-NDTI-80603 (DD Form 1423)	Test Procedure	01 Jun 88 Cat 1


0.3 A-B C-D E
-E-
36.5
6 7 8 #10 (.190) - 24UNC - 3B THRU
PITCH Ø 4.1785 ± 0.0405
Ø0.2 M A-B C-D H
MINOR Ø 3.8165 ± 0.1335
M4 X 0.5 - 6H
PITCH Ø 3.725 ± 0.050
Ø0.2 M A-B C-D H
MINOR Ø 3.529 ± 0.070
(3.8)
8.00 ± 0.05
2.35
-A-
-B-
3.5
5.80 MAX
2X Ø1.62 ± 0.04
Ø0.1 M A-B C-D H
2X 10.5
2X 38
-H-

SECTION B-B