NOTES:

1. WORKMANSHIP, CONSTRUCTION, STITCHING AND QUALITY ASSURANCE PROVISIONS SHALL CONFORM TO PURCHASE DESCRIPTION, FAMILY OF IMPROVED. LOAD BEARING EQUIPMENT DATED 10 MAY 2011.

2. TO BE STITCHED TWICE IN SAME SPOT, STITCH SHOWN OFFSET FOR CLARITY ONLY.

3. ALL STITCHING SHALL BE BACKSTITCHED NOT LESS THAN 1/2 INCH UNLESS TURNED UNDER BY A HEM OR HELD BY OTHER STITCHING.

4. ALL STITCHING TO BE 1/8 INCH FROM EDGE OR APART, UNLESS OTHERWISE SPECIFIED.

5. UNLESS OTHERWISE SPECIFIED, TOLERANCES SHALL BE AS FOLLOWS:
   1/8 INCH OR MORE BUT LESS THAN 2 INCHES --- ±1/16
   2 INCHES OR MORE BUT LESS THAN 10 INCHES -- ±1/8
   10 INCHES OR MORE BUT LESS THAN 36 INCHES - ±1/4
   36 INCHES OR MORE ---------- ±3/8

6. SEAR ALL ENDS OF WEBBING AND TAPE TO PREVENT FRAYING. AVOID FORMING SHARP EDGES.

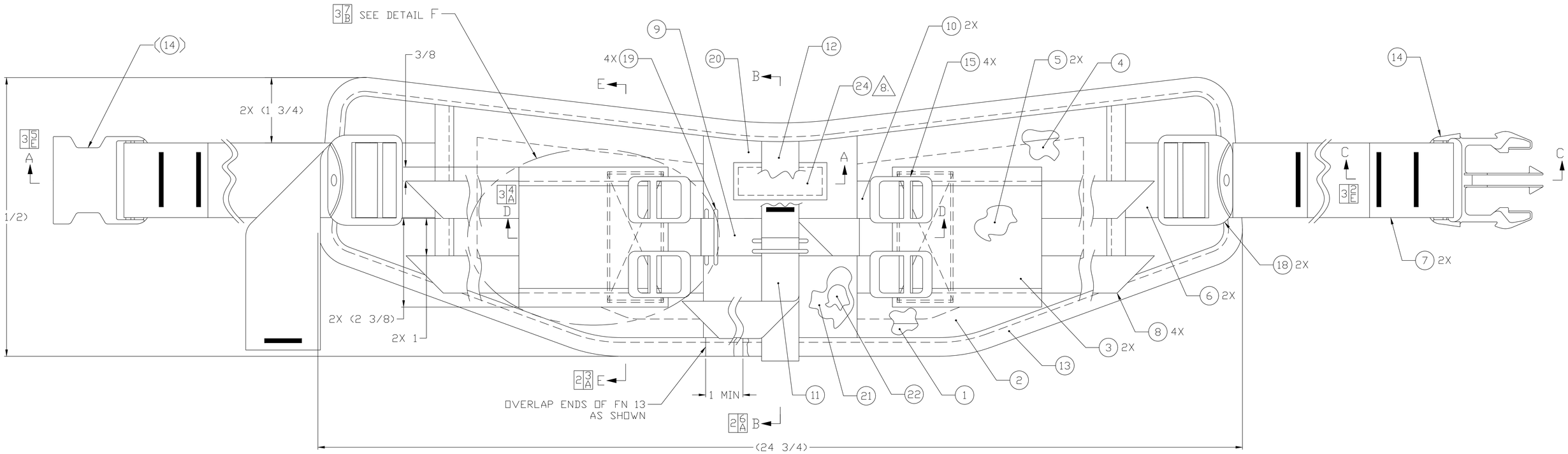
7. UNLESS OTHERWISE SPECIFIED ALL FOLDS, HEMS, AND TURN UNDERS SHALL BE 3/8".

8. LOCATE FN 24, LABEL, APPROXIMATELY AS SHOWN.

9. FN 23, WEBBING, THAT IS FOLDED AND SEWN INTO BOTTOM OF HIP BELT TO BE FOLDED AND BACKSTITCHED AT ENDS ON TO FN 13, BINDING TAPE. BACKSTITCHES TO BE 1 1 /4 LONG

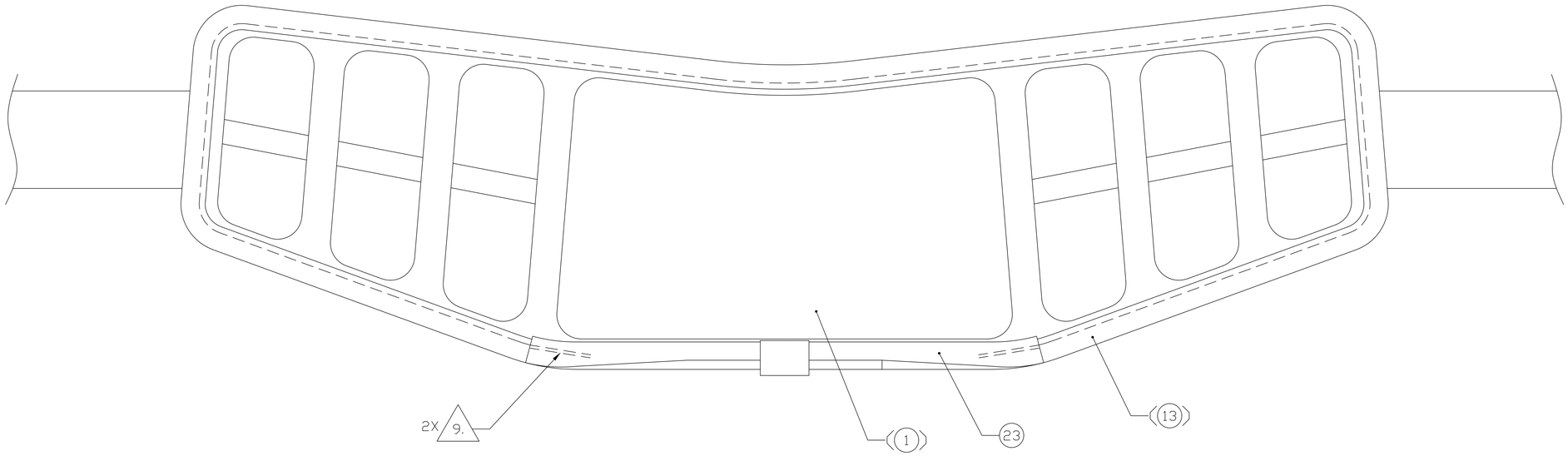
REVISIONS					
ZONE	LTR	DESCRIPTION	PROJ OFCR	APVD	DATE
	-	INITIAL RELEASE PER DR-S-008-21	T. S.	T. S.	21-08-24

THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

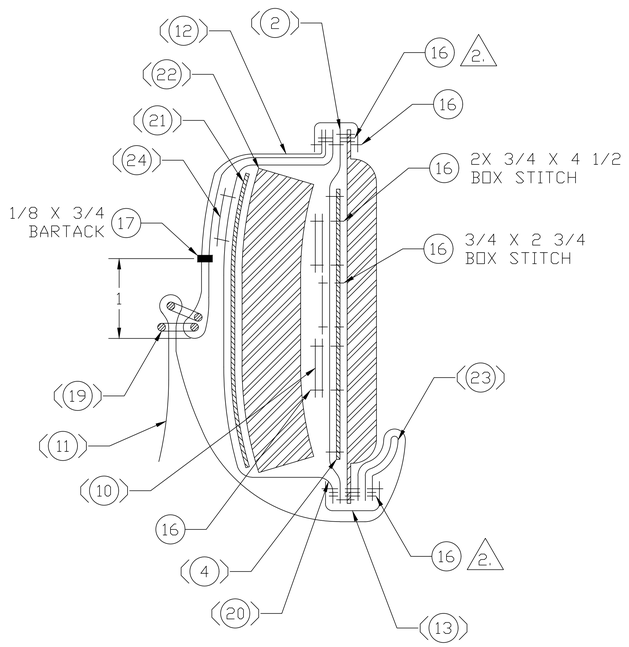

SEE DETAIL F
3/8
2X (1 3/4)
(7 1/2)
2X (2 3/8)
2X 1
OVERLAP ENDS OF FN 13 AS SHOWN
1 MIN
(24 3/4)
4X
2X
2X
2X
2X
4X
2X
2X
2X
2

REVISIONS					
ZONE	LTR	DESCRIPTION	PROJ OFCR	APVD	DATE
	-	INITIAL RELEASE PER DR-S-008-21	T. S.	T. S.	21-08-24

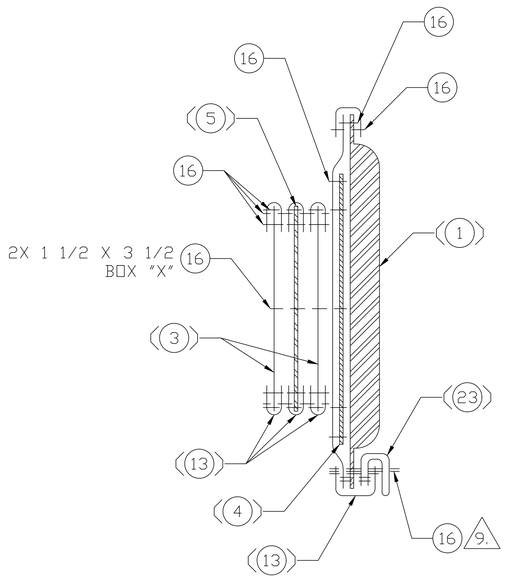
THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.



INSIDE VIEW



SECTION B-B 1 5 C



SECTION E-E 1 5 C

DISTRIBUTION STATEMENT A
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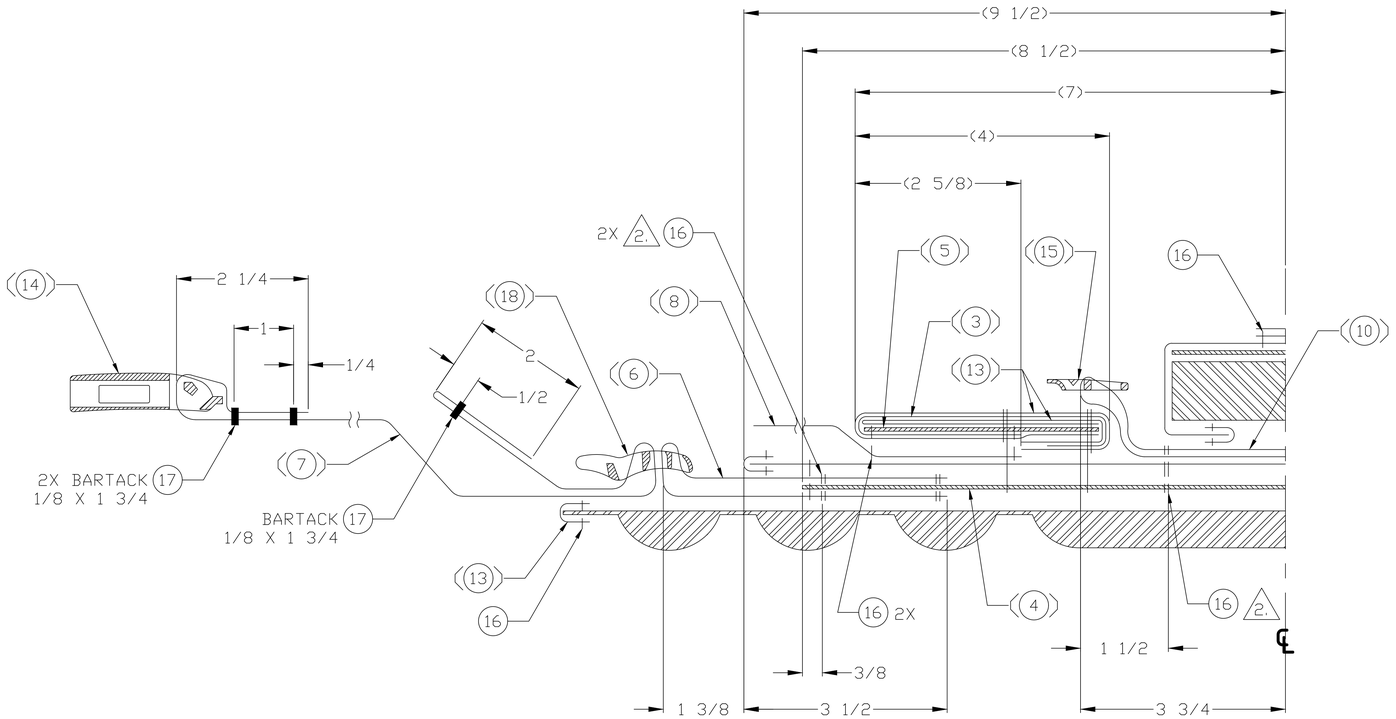
SIZE	CAGE	DRAWING NO.
E	81337	2-6-1271
SCALE: 1/1	UNIT WT.	SHEET 2

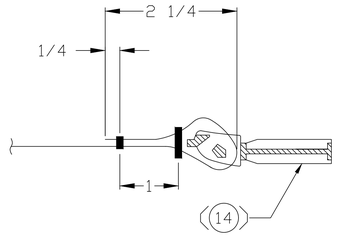
DWG NO. 2-6-1271 SHT 2

REVISIONS					
ZONE	LTR	DESCRIPTION	PROJ OFCR	APVD	DATE
	-	INITIAL RELEASE PER DR-S-008-21	T. S.	T. S.	21-08-24

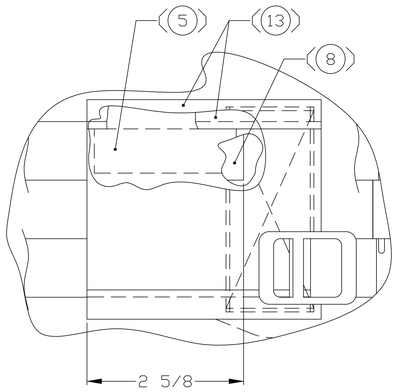
THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.



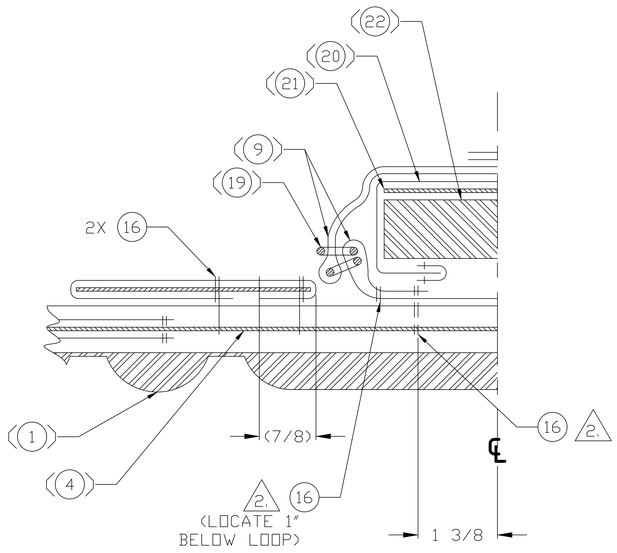
SECTION A-A 1 8 E



SECTION C-C 1 2 E



DETAIL F 1 7 F



SECTION D-D 1 6 E

DISTRIBUTION STATEMENT A
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SIZE	CAGE	DRAWING NO.
E	81337	2-6-1271
SCALE: 1/1	UNIT WT.	SHEET 3

DWG NO. 2-6-1271 REV 3

REVISIONS

REV	DESCRIPTION	PROJ OFCR	APVD	DATE
–	INITIAL RELEASE PER DR-S-008-21	T.S.	T.S.	21-08-24

THIS DRAWING HAS BEEN GENERATED AND IS MAINTAINED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

1. REFER TO DETAIL SPECIFICATION, FAMILY OF IMPROVED LOAD BEARING EQUIPMENT, DTL-17001A0001

DISTRIBUTION STATEMENT A

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REV LEVEL	–	–	–													
SHEET NO.	1	2	3													

INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.100

REVISION STATUS OF SHEETS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGLES ±
FRACTIONS ±
2 PLACE DIM ± NA
3 PLACE DIM ±

DATE 21-08-24

DRAWN BY	P. BALOGH
CHECKED	K. VARNEY
PROJ OFCR	T. SCOTT
APPROVED	K. RYAN
APPROVAL DESIGN ACTIVITY	J. DUNN
APPLICABLE SPEC	–

FINAL APPLICATION	FINAL NEXT ASSY USED ON

U.S. ARMY NATICK SOLDIER
RESEARCH, DEVELOPMENT & ENGINEERING CENTER
KANSAS STREET, NATICK MA. 01760-5056

HIP BELT ASSEMBLY, SMALL, USMC PACK

SIZE	CAGE	DRAWING NO.
A	81337	PL2-6-1271

SCALE: NONE | UNIT WT. | SHEET 1 OF 3

PARTS LIST	U.S. ARMY NATICK SOLDIER RESEARCH, DEVELOPMENT & ENGINEERING CENTER KANSAS STREET, NATICK MA. 01760-5056	CAGE 81337	PL2-6-1271	REVISION LTR – DATE 21-08-24
LIST TITLE HIP BELT ASSEMBLY, SMALL, USMC PACK			APPROVED T. S. T. S.	REV AUTH NO. DR-S-008-21

SHEET 2 OF _____ SHEETS

FIND NO.	QTY RQD –1	CAGE	DRAWING OR DOCUMENT NUMBER	DWG SIZE	PART OR IDENTIFYING NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
1	1		1.			FOAM, MOLDED HIP BELT	PARA 3.9.2.5.1
2	1		2-6-1274 1.		2-6-1274-1	PATTERN, MAIN PANEL	PARA 3.9.7.1 CLOTH, NYLON, 1000D
3	2		2-6-1274 1.		2-6-1274-4	PATTERN, BACK SIDE	PARA 3.9.7.2 CLOTH, NYLON, 500D
4	1		2-6-1274 1.		2-6-1274-2	PATTERN, INNER PLASTIC	PARA 3.9.3.3
5	2		2-6-1274 1.		2-6-1274-7	PATTERN, BACK PLASTIC	PARA 3.9.3.3
6	2		2-6-1274 1.		2-6-1274-15	SIDE WEBBING	PARA 3.9.4.3
7	2		2-6-1274 1.		2-6-1274-14	HIP BUCKLE WEBBING	PARA 3.9.4.3
8	4		2-6-1274 1.		2-6-1274-10	BOTTOM TOP WEBBING STRAP	PARA 3.9.4.1
9	1		2-6-1274 1.		2-6-1274-13	FRONT CENTER WEBBING	PARA 3.9.4.1
10	2		2-6-1274 1.		2-6-1274-12	BOTTOM TOP WEBBING	PARA 3.9.4.1

PARTS LIST	U.S. ARMY NATICK SOLDIER RESEARCH, DEVELOPMENT & ENGINEERING CENTER KANSAS STREET, NATICK MA. 01760-5056	CAGE 81337	PL2-6-1271	REVISION LTR – DATE 21-08-24
LIST TITLE HIP BELT ASSEMBLY, SMALL, USMC PACK			APPROVED T. S. T. S.	REV AUTH NO. DR-S-008-21

SHEET 3 OF _____ SHEETS

FIND NO.	QTY RQD –1	CAGE	DRAWING OR DOCUMENT NUMBER	DWG SIZE	PART OR IDENTIFYING NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
11	1		2-6-1274 1.		2-6-1274-8	CENTER PAD D-RING WEBBINGCUT	PARA 3.9.4.1
12	1		2-6-1274 1.		2-6-1274-9	CENTER PAD STRAB WEBBINGCUT	PARA 3.9.4.1
13	AR		1.			TAPE, BINDING, 1" WIDE	PARA 3.9.4.8
14	1		1.			BUCKLE, SIDE RELEASE, 2"	PARA 3.9.1.2.17
15	4		1.			BUCKLE, LOCK, 1"	PARA 3.9.1.9.7
16	AR		1.			THREAD, SIZE F	PARA 3.9.8.1
17	AR		1.			THREAD, SIZE E	PARA 3.9.8.2
18	2		1.			BUCKLE, LOCK, 2"	PARA 3.9.1.9.4
19	4		1.			RING, OVAL	PARA 3.9.1.8.1
20	1		2-6-1274 1.		2-6-1274-3	PATTERN, CENTER PAD	PARA 3.9.7.2 CLOTH, NYLON, 500D
21	1		2-6-1274 1.		2-6-1274-5	CENTER PAD OUTER	PARA 3.9.2.6
22	1		2-6-1274 1.		2-6-1274-6	CENTER PAD INNER	PARA 3.9.2.7
23	1		2-6-1274 1.		2-6-1274-11	FOLDING WEBBING	PARA 3.9.4.3
24	1	81337	2-6-0904	D	2-6-0904-1	IDENTIFICATION & INSTRUCTION LABEL	PARA 3.13.1

NOTES:

1. REQUESTS FOR ACCUMARK PATTERN FILES SHALL BE DIRECTED TO:

   NAVY CLOTHING & TEXTILE RESEARCH FACILITY (NCTRS)
   BUILDING 7
   US ARMY COMBAT CAPABILITIES DEVELOPMENT
   COMMAND SOLDIER CENTER,
   15 GENERAL GREENE AVE,
   NATICK, MA 01760-5056

REVISIONS				
LTR	DESCRIPTION	PROJ OFCR	APVD	DATE
-	INITIAL RELEASE PER DR-S-008-21	T. S.	T. S.	21-08-25

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PART OR IDENTIFYING NUMBER	NOMENCLATURE OR DESCRIPTION
2-6-1274-1	PATTERN, MAIN PANEL
2-6-1274-2	PATTERN, INNER PLASTIC
2-6-1274-3	CENTER PAD
2-6-1274-4	BACK SIDE
2-6-1274-5	CENTER PAD OUTER
2-6-1274-6	CENTER PAD INNER
2-6-1274-7	PATTERN, BACK PLASTIC SIDE
2-6-1274-8	CENTER PAD D-RING WEBBING
2-6-1274-9	CENTER PAD STRAP WEBBING
2-6-1274-10	BOTTOM TOP WEBBING STRAP
2-6-1274-11	FOLDED WEBBING
2-6-1274-12	BOTTOM TOP WEBBING
2-6-1274-13	FRONT CENTER WEBBING
2-6-1274-14	HIP BUCKLE WEBBING
2-6-1274-15	SIDE WEBBING

DISTRIBUTION STATEMENT A

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2-6-1271	2-6-1271
NEXT ASSY	USED ON
APPLICATION	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGLES ±
FRACTIONS ±
2 PLACE DIM ±
3 PLACE DIM ±

INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.100

DATE	21-08-25
DRAWN BY	K. VARNEY
CHECKED	K. VARNEY
PROJECT OFFICER	T. SCOTT
APPROVED	K. RYAN
APPVL DESIGN ACTIVITY	-
APPLICABLE SPEC	-

U.S. ARMY COMBAT CAPABILITIES DEVELOPMENT COMMAND SOLDIER CENTER, 15 GENERAL GREENE AVE., NATICK, MA 01760-5056

PATTERN LIST, SMALL HIP BELT

SIZE	CAGE	DRAWING NO.
B	81337	2-6-1274

SCALE N/A | UNIT WT. | SHEET 1 OF 1

NOTES:

1. WORKMANSHIP, CONSTRUCTION, STITCHING AND QUALITY ASSURANCE PROVISIONS SHALL CONFORM TO DETAIL SPECIFICATION: SYSTEM SPECIFICATION FOR THE FAMILY OF IMPROVED LOAD BEARING EQUIPMENT.
2. MATERIAL: LABEL, TYPE VI, CLASS 15 PER MIL-DTL-32075, IAW PARA 3.13.1, OF DETAIL SPECIFICATION: SSFILBE.
3. REFER TO SPECIFICATION OR CONTRACT FOR CORRECT TITLE AND OTHER NOMENCLATURE.
4. UNLESS OTHERWISE SPECIFIED, TOLERANCES SHALL BE AS FOLLOWS:
   1/8 INCH OR MORE BUT LESS THAN 2 INCHES --- ±1/16
   2 INCHES OR MORE BUT LESS THAN 10 INCHES -- ±1/8
   10 INCHES OR MORE BUT LESS THAN 36 INCHES - ±1/4
   36 INCHES OR MORE ---------- ±3/8
5. 6X 1/16 HIGH TEXT LOCATED APPROXIMATELY AS SHOWN.
6. SEAR ALL EDGES TO PREVENT FRAYING.
7. DELETED
8. UNLESS OTHERWISE SPECIFIED, LABELS SHALL BE ATTACHED USING SIZE E THREAD, IAW PARA 3.9.8.2 OF DETAIL SPECIFICATION: SSFILBE.

REVISIONS					
ZONE	LTR	DESCRIPTION	PROJ OFCR	APVD	DATE
	-	INITIAL RELEASE PER DR-S-010-11	T. S.	T. S.	11-05-20
	A	REVISED PER DR-S-022-11	T. S.	T. S.	11-10-11
	B	REVISED PER DR-S-028-12 EH	T. S.	T. S.	12/10/01
	C	REVISED PER DR-S-005-16	T. S.	T. S.	16-03-25
	D	REVISED PER DR-S-009-17	T. S.	T. S.	17-07-05
	E	REVISED PER DR-S-007-18	T. S.	T. S.	18-05-15

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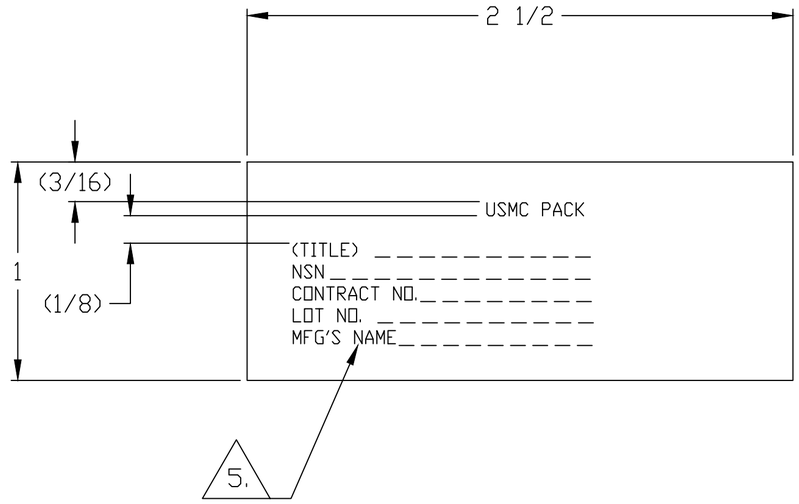

-1

DWG NO. 2-6-0904 SH 1

		2-6-0906	2-6-0906	2-6-0891	2-6-0891	PROJ OFCR	T. SCOTT
		2-6-0894	2-6-0894	2-6-0890	2-6-0890	APPROVED	K. RYAN
2-6-0965	2-6-0965	2-6-0893	2-6-0893	2-6-0889	2-6-0889	APPROVAL DESIGN ACTIVITY	
NEXT ASSY	USED ON	2-6-0892	2-6-0892	2-6-0887	2-6-0887	J. CONNOR	
INTERPRET THIS DRAWING IN ACCORDANCE WITH ASME Y14.100		NEXT ASSY	USED ON	NEXT ASSY	USED ON	APPLICABLE SPEC	
		APPLICATION		APPLICATION			

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGLES
FRACTIONS
2 PLACE DIM
3 PLACE DIM
4.

DATE 11-06-14

DRAWN BY	E. TAMSKY
CHECKED	K. VARNEY

U.S. ARMY NATICK SOLDIER RESEARCH, DEVELOPMENT & ENGINEERING CENTER
KANSAS STREET, NATICK MA. 01760-5056

IDENTIFICATION & INSTRUCTION LABEL

SIZE	CAGE	DRAWING NO.
C	81337	2-6-0904

SCALE: 2/1 | UNIT WT. | SHEET 1 OF 1

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