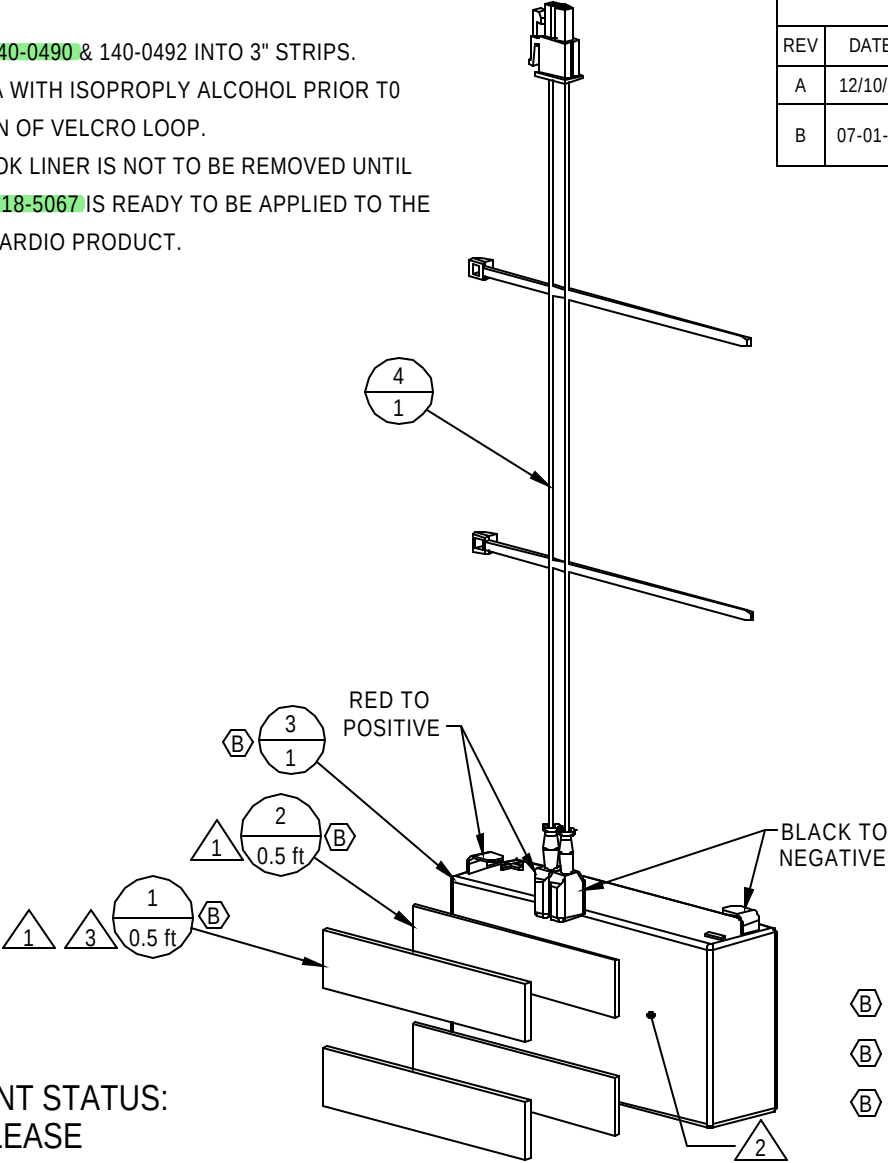
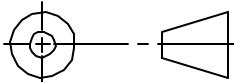


	10	9	8	7	6	5	4	3	2	1																
H	NOTES: B 1. CUT P/N'S: 140-0490 & 140-0492 INTO 3" STRIPS. 2. CLEAN AREA WITH ISOPROPYL ALCOHOL PRIOR TO APPLICATION OF VELCRO LOOP. 3. VELCRO HOOK LINER IS NOT TO BE REMOVED UNTIL ASSEMBLY 718-5067 IS READY TO BE APPLIED TO THE SPECIFIED CARDIO PRODUCT.  DOCUMENT STATUS: RELEASE NOTICE OF PROPRIETARY INFORMATION THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHER EXCEPT AS EXPRESSLY AUTHORIZED BY UNISEN INC, D.B.A. STAR TRAC.					REVISION HISTORY <table><tr><th>REV</th><th>DATE</th><th>DESCRIPTION</th><th>ECO</th><th>BY</th></tr><tr><td>A</td><td>12/10/03</td><td>PRODUCTION RELEASE</td><td>11066</td><td>VC</td></tr><tr><td>B</td><td>07-01-09</td><td>BOM: REMOVED P/N: 580-0305, BOM: ADDED P/N'S: 140-0490, 140-0492, AND 580-0275; ADDED NOTE 1, 2, AND 3</td><td>12172</td><td>SJK</td></tr></table>					REV	DATE	DESCRIPTION	ECO	BY	A	12/10/03	PRODUCTION RELEASE	11066	VC	B	07-01-09	BOM: REMOVED P/N: 580-0305 , BOM: ADDED P/N'S: 140-0490 , 140-0492, AND 580-0275 ; ADDED NOTE 1, 2, AND 3	12172	SJK	H
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A						12/10/03	PRODUCTION RELEASE	11066	VC																	
B						07-01-09	BOM: REMOVED P/N: 580-0305 , BOM: ADDED P/N'S: 140-0490 , 140-0492, AND 580-0275 ; ADDED NOTE 1, 2, AND 3	12172	SJK																	
G						G																				
F						F																				
E						E																				
D						D																				
C						C																				
B						B																				
A						A																				
	10	9	8	7	6	5	4	3	2	1																

THIRD ANGLE PROJECTION



MATERIAL

SEE BOM

FINISH

N/A

VENDOR:

P/N:

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:

DECIMALS: X. = ±.13, X.X = ±.05, X.XX = ±.03, X.XXX = ±.010

ANGLES: ±2°

INITIAL: FJM, DATE: 08/14/03

DRAWN, CHECKED, APPROVED

U.O.M.: INCH

UNISEN, INC. DBA
STAR TRAC

14410 Myford Road
Irvine CA 92606

STARTRAC PART NO: 718-5067

REV: B

TITLE: ASSY, BATTERY

SCALE: 1:2, SHEET 1 OF 1, SHEET SIZE: A

9

8

7

6

5

4

3

2

1

J

I

H

G

F

E

D

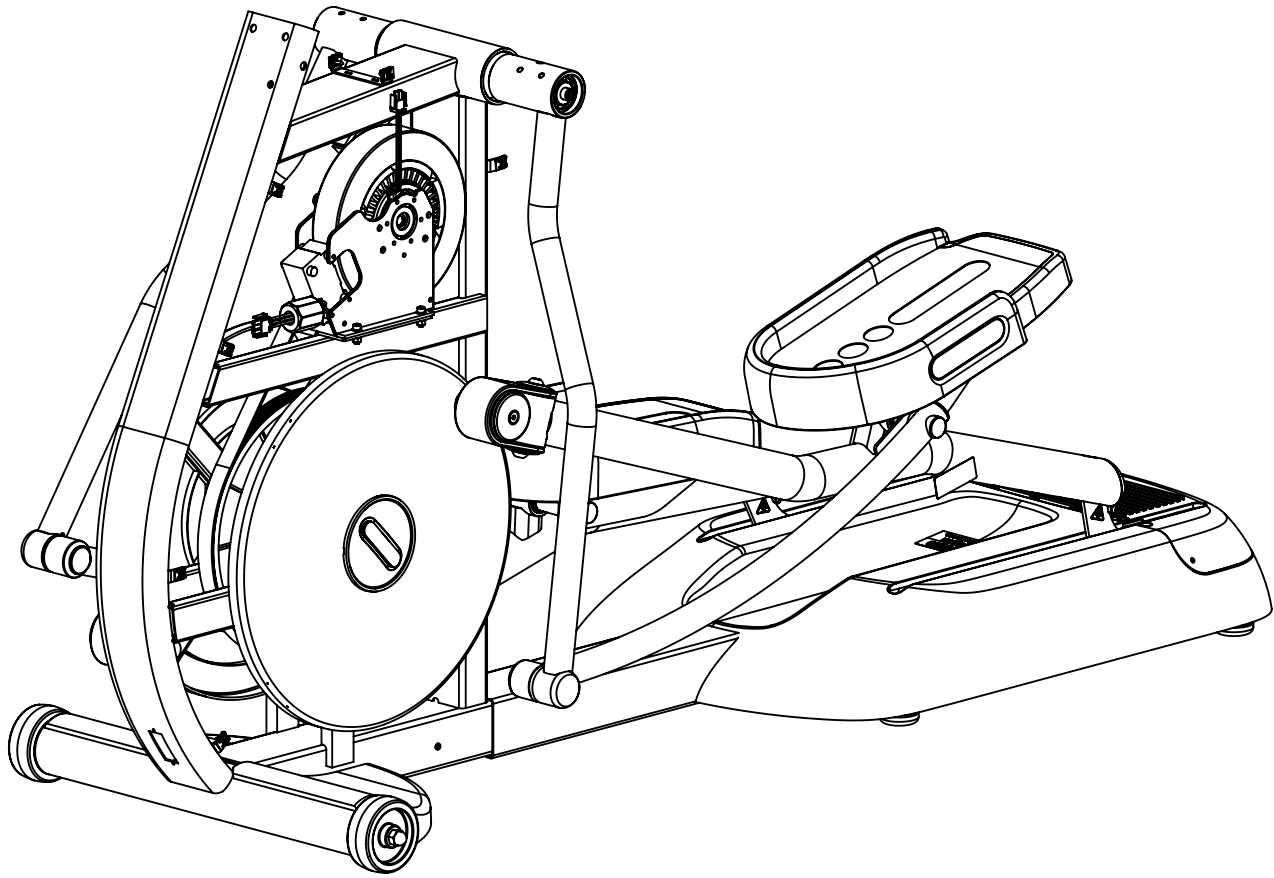
C

B

A

NOTES:

1. COLOR DESIGNATION PER -XX SPECIFIED IN SOP 620-8222



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	110-3177	SCREW, ISO4762, M5x16	3
2	110-3524	NUT, ACORN, 1/2"-13	2
3	130-1694	WHEEL, 4.0" OD X 0.5" BORE	2
4	140-3248	SPACER, BRACKET, IDLER	3
5	140-3323	U-NUT, #8, PANEL .025-.125	14
6	140-3324	FOAM RUBBER, 1/4x3/4x2-1/2"	7
7	260-0939	W/ PULLEY, GEN/BRAKE, HYBRID, 6200	1
8	440-0280	FERRITE, SNAP-IT, 36.6x47.5x18.35	1
9	731-0120	SCREW, M8 X 1.25, 20MM, FHM.HK	2
10	731-0350	SCREW,M10 X 1.5,25mm,SHC,HK	2
11	731-0363	NUT,M10X1.5,NYLOC	4
12	731-0367	WASHER,PLAIN,M10	8
13	731-0373	WASHER,PLAIN,M6	8
14	731-0570	SCREW,M8 X1.25,16mm,SHC,HK	6
15	731-1045	SCREW, M10X1.5, 80MM, SHC, HK, ZP	4
16	731-1222	WASHER, 25OD X 8.5ID X 3T	2
17	731-1363	NUT, M6X1.0, NYLOC	4
18	731-1476	SCREW, M10 X 1.5, 45MM, HHM, HE, CS, ZP	4
19	731-1755	NUT,M10X1.5,THIN JAM	4
20	740-4069	HEX NUT,FLANGE,FINE PITCH,M14X1.5	2
21	740-4074	ASSY, IDLER, TBT/X	1
22	740-4512	BELT, POLY V, 610J10	1
23	740-4552	PILLOW BLOCK, 25mm ID	2
24	740-7023	ASSY, FOOT, W/ OVER MOLD	4
25	740-7173	NUT, 1/2-13, HEX, CS, BO	4
26	740-7687-XX	WELDMENT, FRAME, BASE, E-CT	1

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
27	740-7719-XX	ASSY, STEP, REAR, E-CT	1
28	740-7723	ASSY, FLYWHEEL, E-CT	1
29	740-7729-XX	ASSY, ARM, CRANK, E-CT	2
30	740-7751-XX	ASSY, ARM, PIVOT, E-CT	2
31	740-7778	ASSY, WELDMENT, ROD, GUIDE	2
32	740-7787-XX	ASSY, LEG/PEDAL. RIGHT, E-CT	1
33	740-7788-XX	ASSY, LEG/PEDAL. LEFT, E-CT	1
34	740-7801-XX	ASSY, BEAM, LEG, E-CT	2
35	740-7807	WASHER, PLAIN, M12	4
36	740-7808	SCREW, M12 X 1.5 , 35MM, BHC, HK, SS	4
37	740-7840	ASSY, COVER, BEARING, 9ID X 33OD, E-CT	2
38	740-7841	SHAFT, PEDAL, 6ID x 17OD x 202.3MM, E-CT	2
39	740-7842	WASHER, 8.4mmID X 21mm OD X 1.6mm THK	5
40	740-7843-XX	COVER, FOOT PROTECT, LEFT	1
41	740-7844-XX	COVER, FOOT PROTECT, RIGHT	1
42	740-7845-XX	SHROUD, COVER, CENTER, E-CT	1
43	740-7846	WASHER, 10.5mm ID X 30mm OD X 2.5mm THK	2
46	740-7849	CAP, PLUG, 28MM OD, E-CT	4
45	740-7850	CAP, PLUG, 38mm OD, E-CT	2
46	740-7897	SCREW, SELF TAPPING, M4.2 X 19, PH, SS	33
47	740-7898	SCREW, M6 X 1.0, 20MM, SHC, HK	4
48	740-7906	ASSY, CAP, HUB, E-CT	2
49	740-8491	SCREW, M8 X 1.0, 90MM, HHC	1
50	740-8492	COMPRESSION SPRING, 17.5OD X 50MM	1

MATERIAL
SEE BOM

FINISH
N/A

VENDOR:

THIRD ANGLE PROJECTION

DRAWN

CHECKED

APPROVED

INITIAL
SCN

DATE
7/19/10

U.O.M.

MM

CORE HEALTH & FITNESS, LLC
4400 NE 77th Ave., Suite 300
Vancouver, WA 98662

CORE PART NO
740-7714-XX

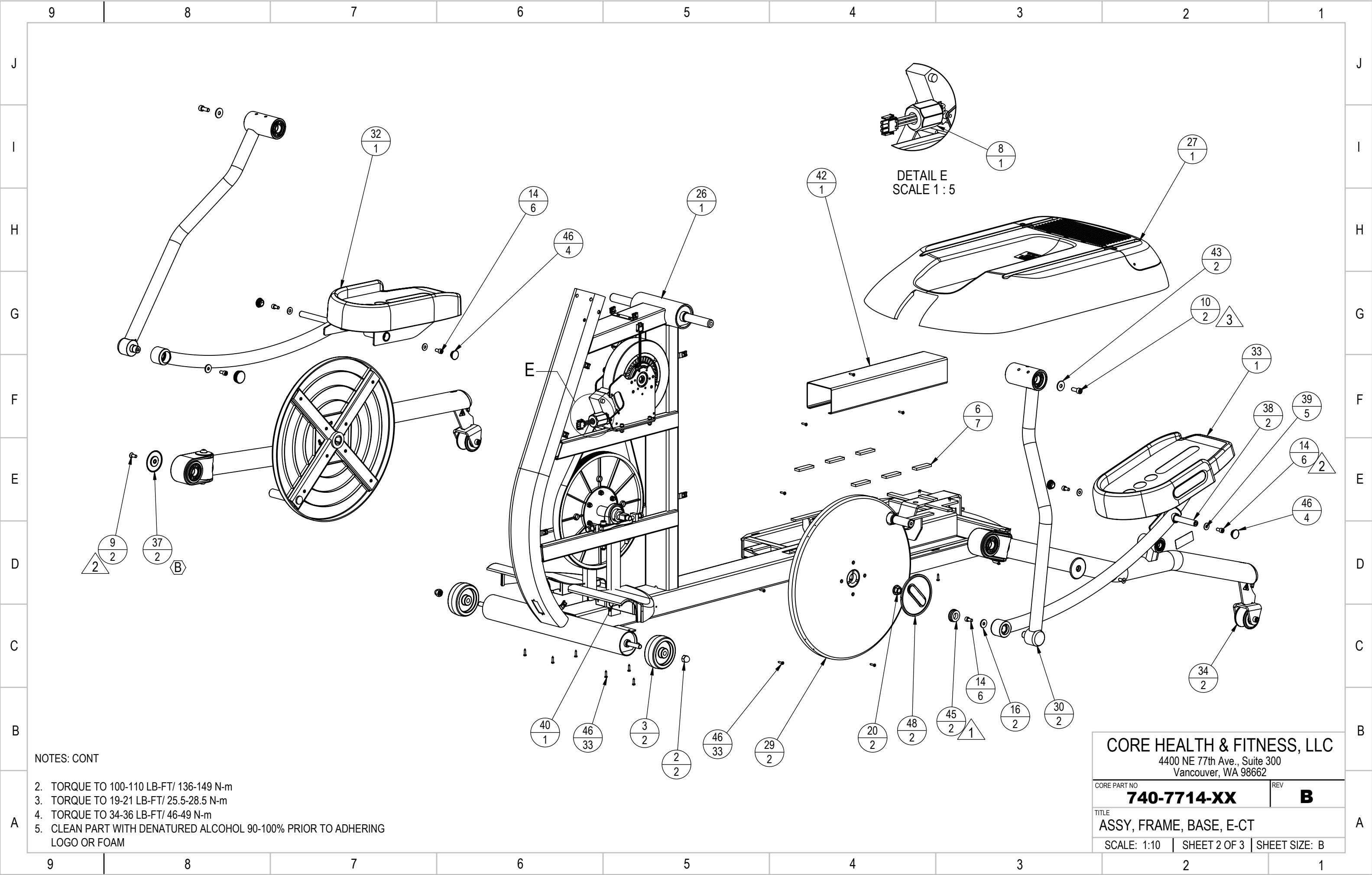
REV
B

TITLE
ASSY, FRAME, BASE, E-CT

SCALE: 1:10 | SHEET 1 OF 3 | SHEET SIZE: B

DOCUMENT STATUS:
-

NOTICE OF PROPRIETARY INFORMATION
THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHER EXCEPT AS EXPRESSLY AUTHORIZED BY CORE HEALTH & FITNESS, LLC.



NOTES: CONT

- 2. TORQUE TO 100-110 LB-FT/ 136-149 N-m
- 3. TORQUE TO 19-21 LB-FT/ 25.5-28.5 N-m
- 4. TORQUE TO 34-36 LB-FT/ 46-49 N-m
- 5. CLEAN PART WITH DENATURED ALCOHOL 90-100% PRIOR TO ADHERING LOGO OR FOAM

CORE HEALTH & FITNESS, LLC
4400 NE 77th Ave., Suite 300
Vancouver, WA 98662

CORE PART NO

740-7714-XX

REV

B

TITLE

ASSY, FRAME, BASE, E-CT

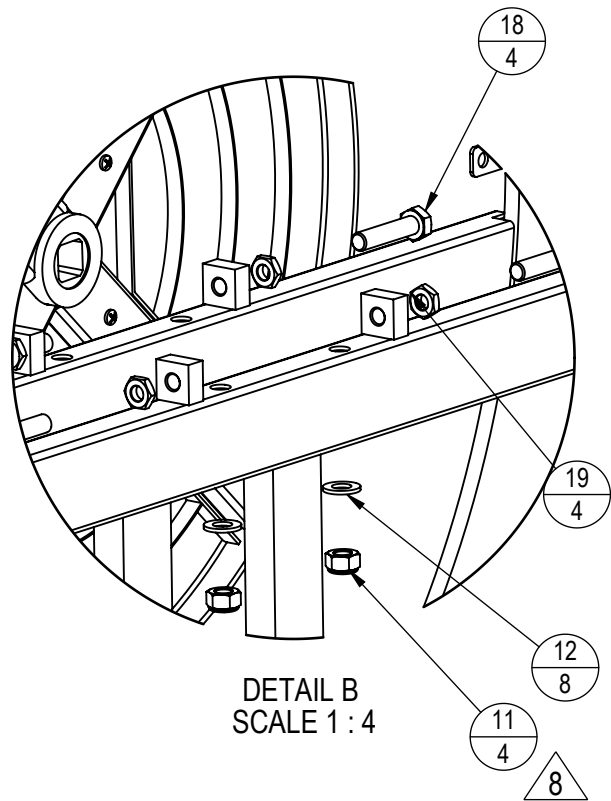
SCALE: 1:10

SHEET 2 OF 3

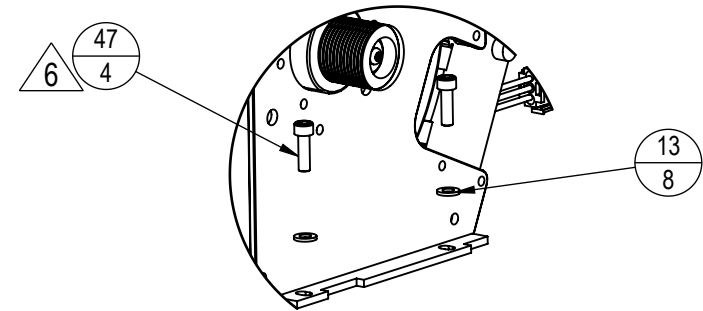
SHEET SIZE: B

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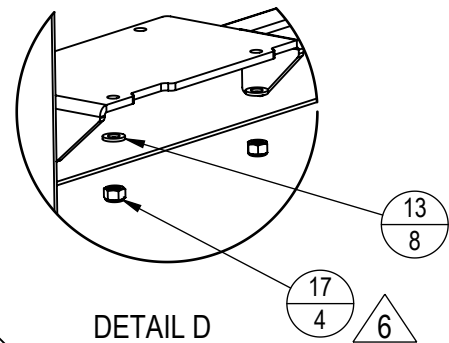
- NOTES: cont.
6. BELT TENSION IS 60-70 LBS/ 267-311 N. BELT TENSION SHOULD BE TAKEN FROM THE LONGEST SPAN. BELT TENSION SHOULD NOT BE TAKEN FROM THE IDLER SIDE.
7. TORQUE TO 8-10 LB-FT/ 10-13 N-m
8. TORQUE TO 4-6 LB-FT/ 5.5-8 N-m
9. TORQUE TO 41-43 LB-FT/ 55.5-58 N-m
10. SET SCREW: ADD LIGHT AMOUNT OF LOCTITE 242 AND TORQUE TO 8.1 LB-FT/11 N-m



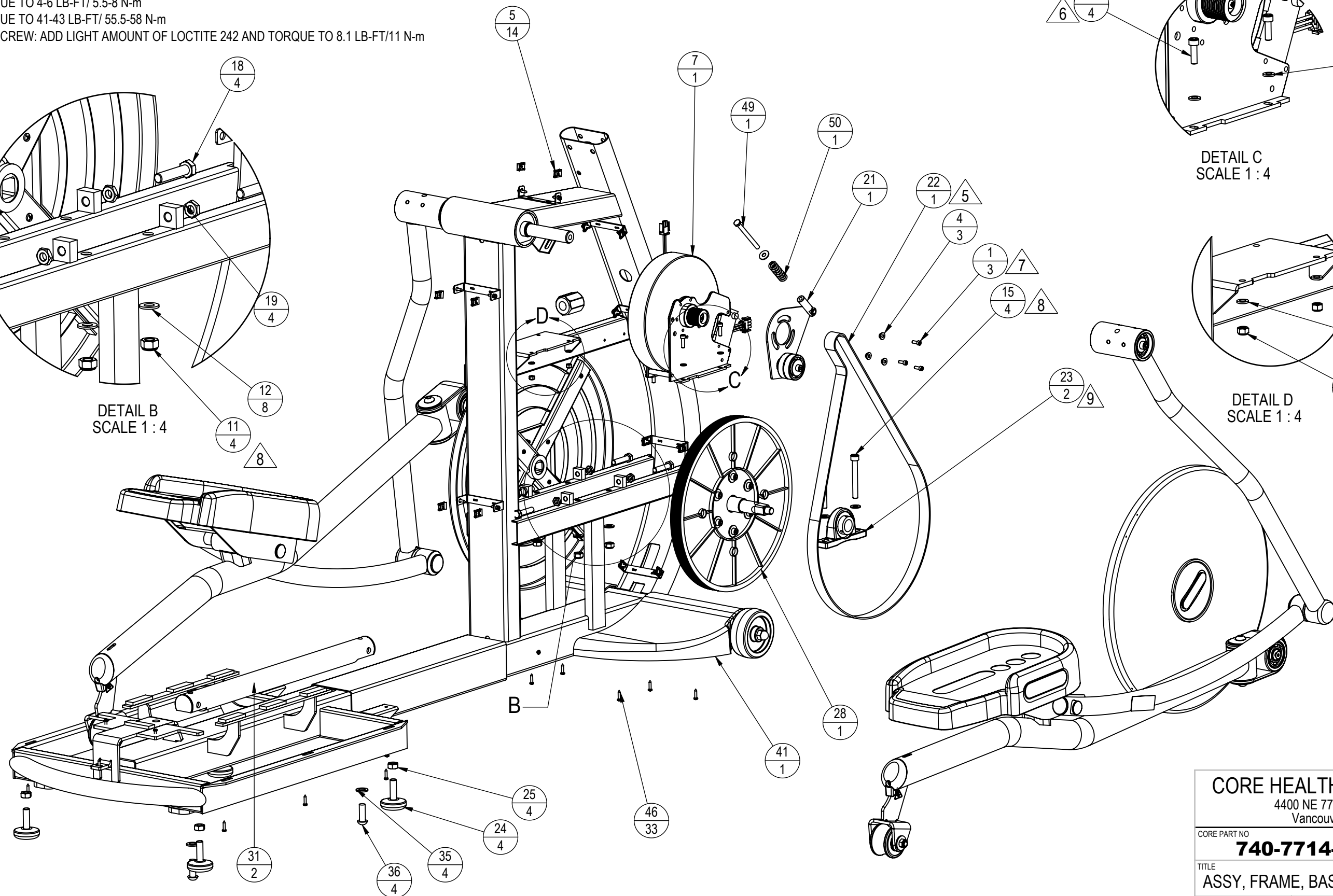
DETAIL B
SCALE 1:4



DETAIL C
SCALE 1:4

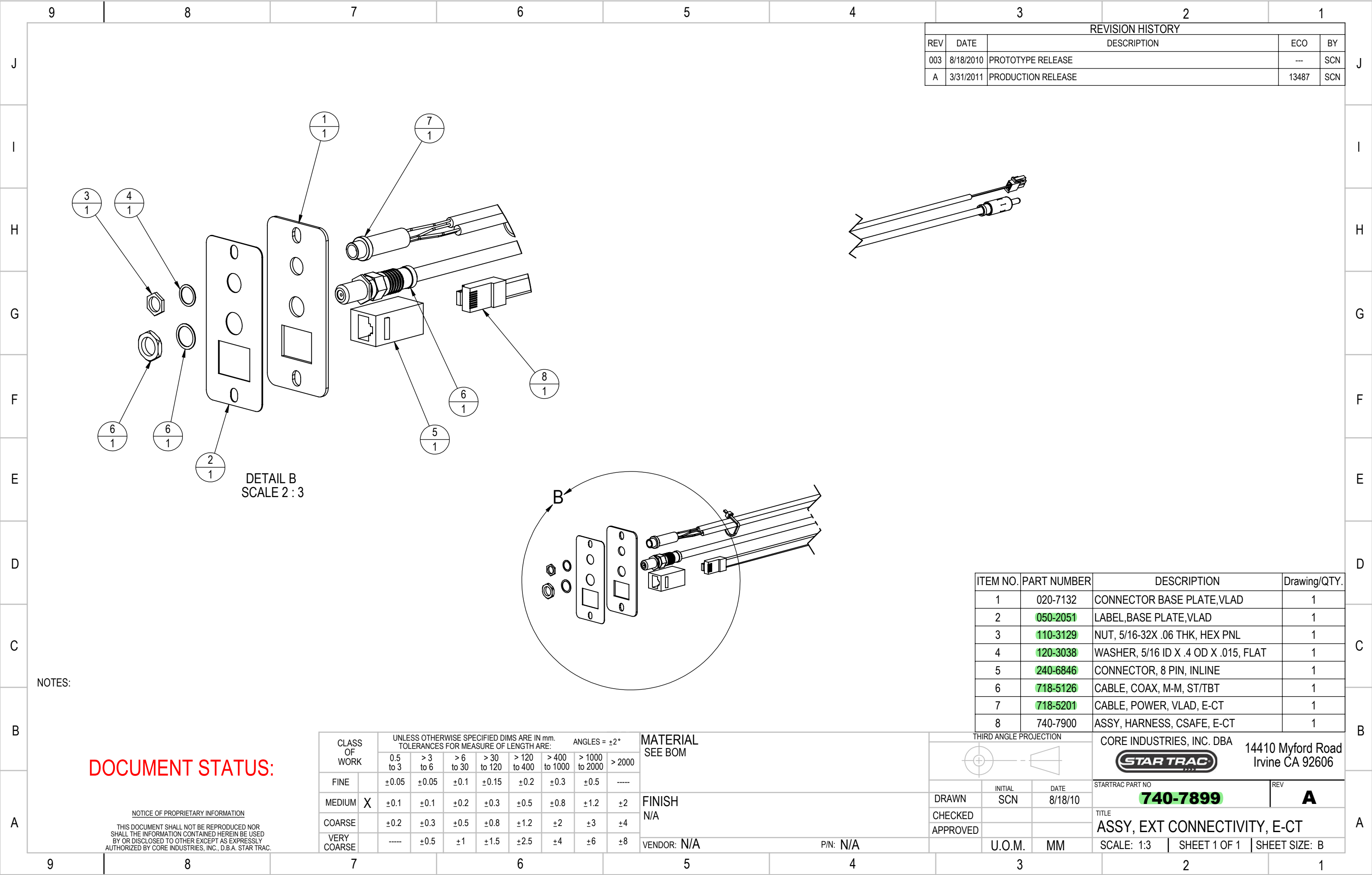


DETAIL D
SCALE 1:4



CORE HEALTH & FITNESS, LLC 4400 NE 77th Ave., Suite 300 Vancouver, WA 98662		
CORE PART NO	740-7714-XX	REV B
TITLE ASSY, FRAME, BASE, E-CT		
SCALE: 1:8	SHEET 3 OF 3	SHEET SIZE: B

9 8 7 6 5 4 3 2 1



REVISION HISTORY				
REV	DATE	DESCRIPTION	ECO	BY
003	8/18/2010	PROTOTYPE RELEASE	---	SCN
A	3/31/2011	PRODUCTION RELEASE	13487	SCN

DETAIL B
SCALE 2 : 3

NOTES:

DOCUMENT STATUS:

NOTICE OF PROPRIETARY INFORMATION

THIS DOCUMENT SHALL NOT BE REPRODUCED NOR SHALL THE INFORMATION CONTAINED HEREIN BE USED BY OR DISCLOSED TO OTHER EXCEPT AS EXPRESSLY AUTHORIZED BY CORE INDUSTRIES, INC., D.B.A. STAR TRAC.

CLASS OF WORK	UNLESS OTHERWISE SPECIFIED DIMS ARE IN mm. TOLERANCES FOR MEASURE OF LENGTH ARE:							ANGLES = ±2°
	0.5 to 3	> 3 to 6	> 6 to 30	> 30 to 120	> 120 to 400	> 400 to 1000	> 1000 to 2000	
FINE	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	----
MEDIUM	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
COARSE	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
VERY COARSE	----	±0.5	±1	±1.5	±2.5	±4	±6	±8

MATERIAL
SEE BOM

FINISH
N/A

VENDOR: N/A

P/N: N/A

ITEM NO.	PART NUMBER	DESCRIPTION	Drawing/QTY.
1	020-7132	CONNECTOR BASE PLATE,VLAD	1
2	050-2051	LABEL,BASE PLATE,VLAD	1
3	110-3129	NUT, 5/16-32X .06 THK, HEX PNL	1
4	120-3038	WASHER, 5/16 ID X .4 OD X .015, FLAT	1
5	240-6846	CONNECTOR, 8 PIN, INLINE	1
6	718-5126	CABLE, COAX, M-M, ST/TBT	1
7	718-5201	CABLE, POWER, VLAD, E-CT	1
8	740-7900	ASSY, HARNESS, CSAFE, E-CT	1

THIRD ANGLE PROJECTION			CORE INDUSTRIES, INC. DBA STAR TRAC 14410 Myford Road Irvine CA 92606	
DRAWN	INITIAL	DATE	STARTRAC PART NO	REV
	SCN	8/18/10	740-7899	A
	CHECKED		TITLE	
APPROVED			ASSY, EXT CONNECTIVITY, E-CT	
	U.O.M.	MM	SCALE: 1:3 SHEET 1 OF 1 SHEET SIZE: B	