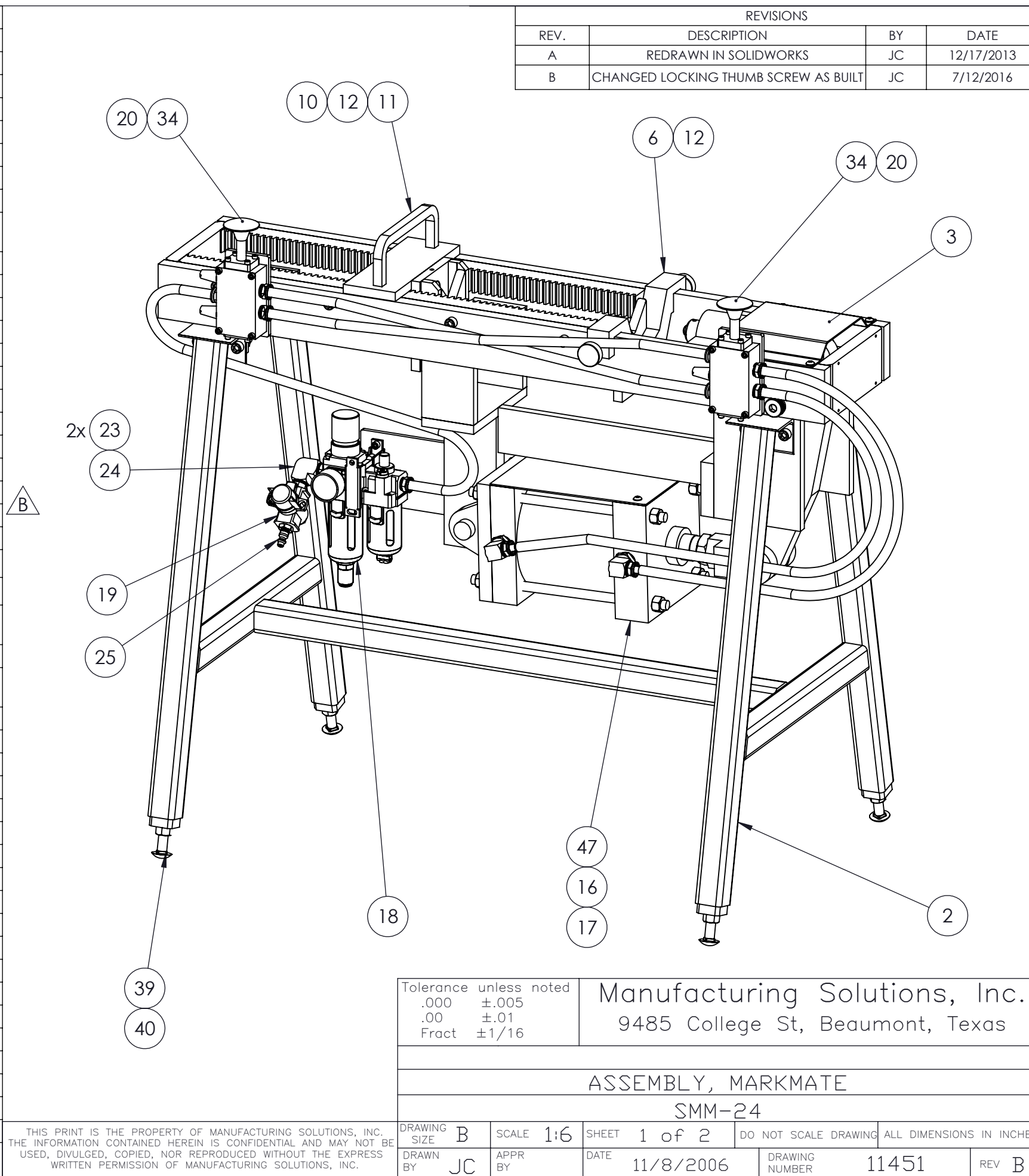


ITEM NO.	PART NUMBER	DESCRIPTION	Default/QTY.
1	11427	WELDMENT, FRAME	1
2	11431	WELDMENT, STAND, SMM-24	1
3	11432	GUARD, TOP	1
4	11433	GUARD, CYLINDER, TOP	1
5	11434	PLUNGER	1
6	11438	FRONT SUPPORT	1
7	11443	PIVOT PIN	2
8	11445	SIDE PLATE	2
9	11446	MARKING INSERT, 1/2" DIA x 1" (SOLD SEPARATELY)	1
10	11447	BLANK, BACKSTOP MARKER	1
11	10893	BACKSTOP	1
12	11444	V-SUPPORT	2
13	10345	WELDMENT, PIVOT ARM	1
14	10530	RACK GEAR	2
15	M10370	SHOULDER BOLT 3/4" DIA X 8"	1
16	M10182	ROD CLEVIS, 1"-14	1
17	M10183	PIVOT PIN	1
18	M10571	FILTER/REGULATOR/LUBRICATOR	1
19	M10572	PRESSURE RELIEF VALVE	1
20	11442	VALVE MOUNT	2
21	17071	THUMB SCREW, MODIFIED	2
22	M11189	LOCKNUT, 5/8-11UNC	1
23	M11218	3/8NPT HEX NIPPLE	2
24	M11267	ELBOW, 3/8NPT FEM TO 3/8NPTFEM	1
25	M10759	1/4" AIR COUPLING, QUICK DISCONNECT, 3/8 NPT	1
26	HX-SHCS 0.375-16x1.25x1.25-N		17
27	SCHCSREW 0.25-20x0.75x0.75-HX-N		4
28	M10957	NYLON INSERT HEX NUT, 3/8-16	8
29	SBHCSCREW 0.25-20x0.5-HX-N		6
30	M10779	NYLOC HEX NUT, 1/4-20UNC	2
31	HX-SHCS 0.25-20x1x1-N		2
32	M11220	HEX REDUCER BUSHING, 3/4NPT TO 3/8NPT	2
33	M11079	STREET ELBOW, 3/8NPT	2
34	M10369	PALM VALVE	2
35	HX-SHCS 0.19-24x1.625x1.25-N		8
36	M11156	PUSH ON HOSE FITTING, 3/8"NPT	10
37	M10610	MUFFLER, 3/8" NPT	3
38	M10950	GREASE ZERK, 1/4-28UNF	2
39	RHSSNBOLT 0.5-13x2.5x2.5-N		4
40	HNUT 0.5000-13-D-N		4
41	SMM-24 HOSE-1	3/8" AIR LINE	1
42	SMM-24 HOSE-2	3/8" AIR LINE	1
43	SMM-24 HOSE-3	3/8" AIR LINE	1
44	SMM-24 HOSE-4	3/8" AIR LINE	1
45	SMM-24 HOSE-5	3/8" AIR LINE	1
46	Preferred Narrow FW 0.375		1
47	M10137	PNEU. CYL. 6" BORE X 4" STROKE	1

REVISIONS			
REV.	DESCRIPTION	BY	DATE
A	REDRAWN IN SOLIDWORKS	JC	12/17/2013
B	CHANGED LOCKING THUMB SCREW AS BUILT	JC	7/12/2016



Tolerance unless noted
 .000 ±.005
 .00 ±.01
 Fract ±1/16

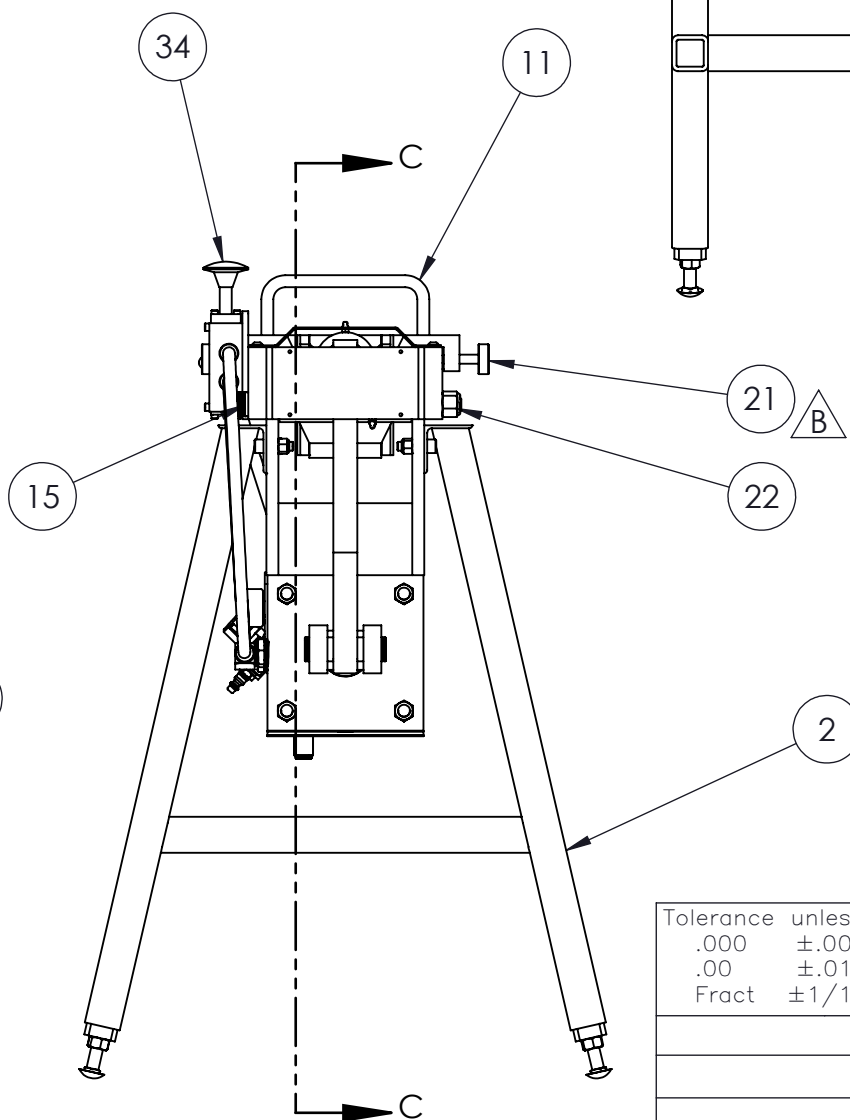
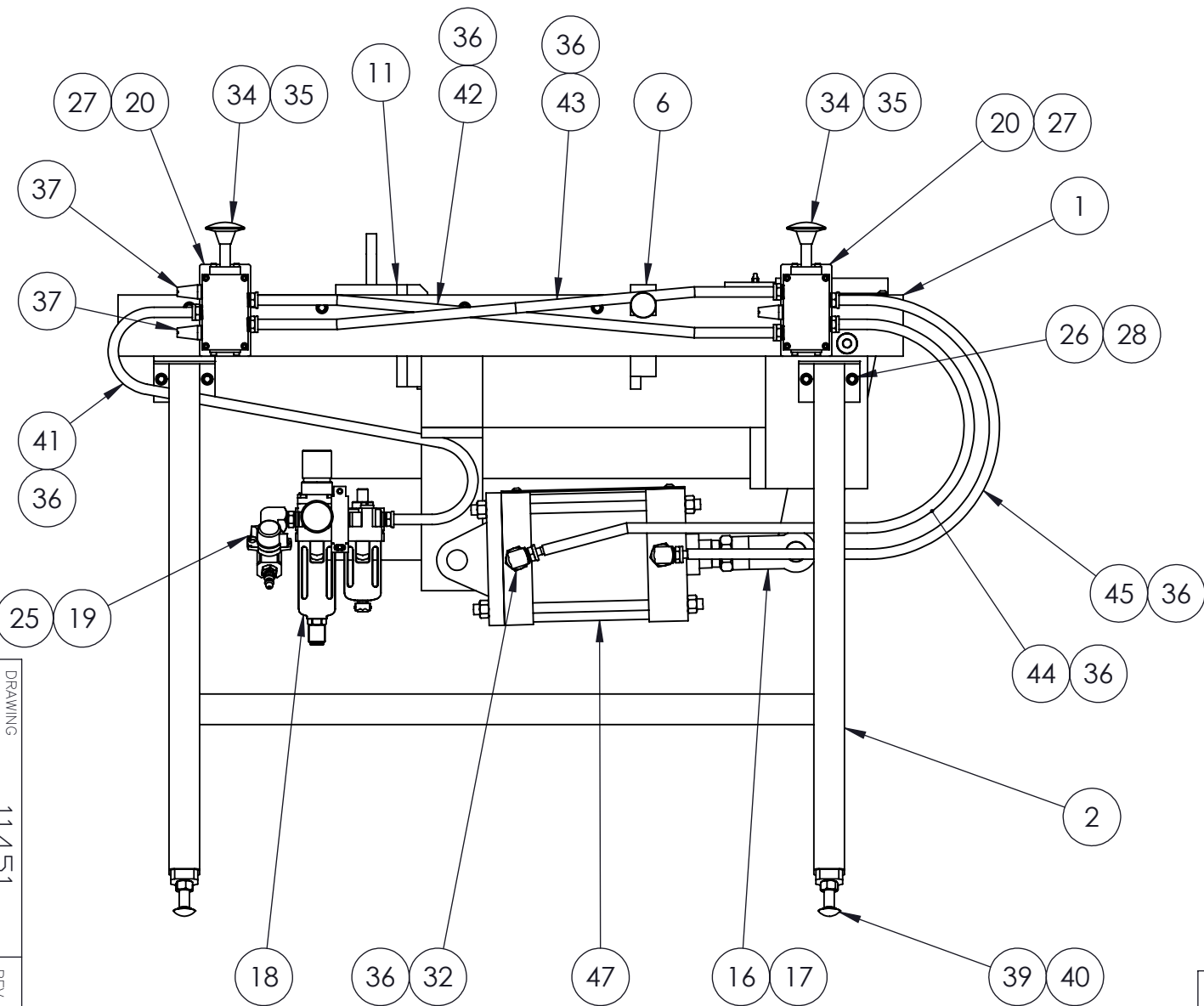
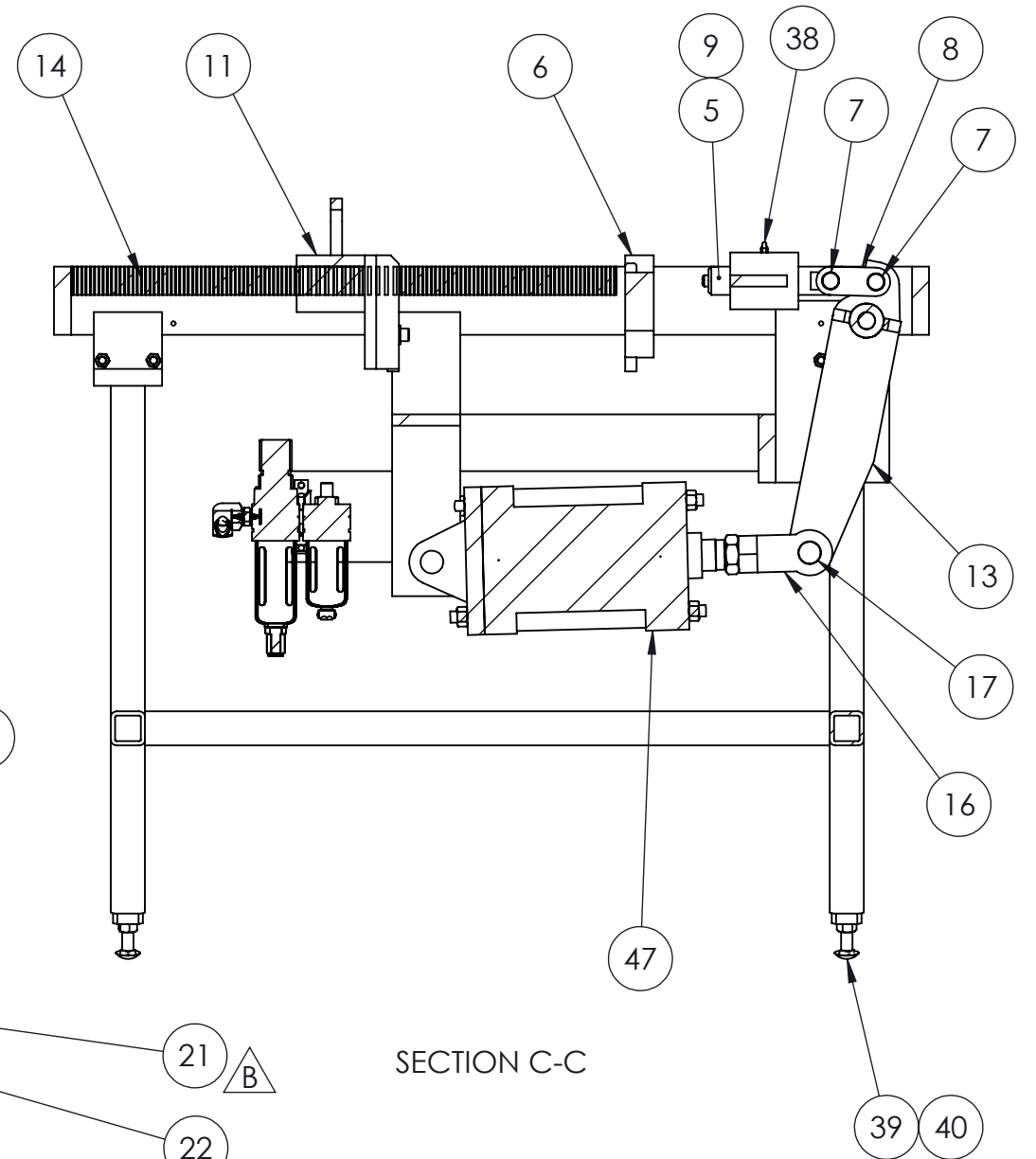
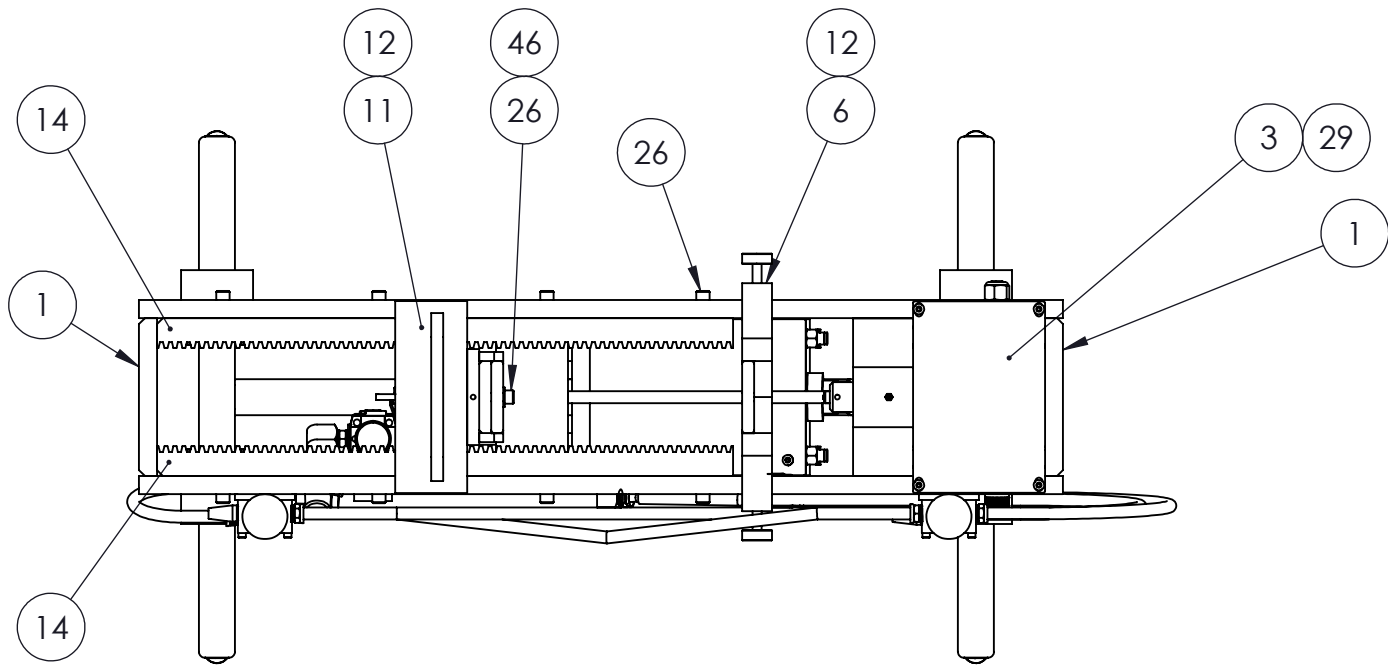
Manufacturing Solutions, Inc.
 9485 College St, Beaumont, Texas

ASSEMBLY, MARKMATE
 SMM-24

DRAWING SIZE B	SCALE 1:6	SHEET 1 of 2	DO NOT SCALE DRAWING	ALL DIMENSIONS IN INCHES
DRAWN BY JC	APPR BY	DATE 11/8/2006	DRAWING NUMBER 11451	REV B

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DRAWING NUMBER 11451 REV B



DRAWING NUMBER 11451 REV B

Tolerance unless noted .000 ±.005 .00 ±.01 Fract ±1/16		Manufacturing Solutions, Inc. 9485 College St, Beaumont, Texas			
ASSEMBLY, MARKMATE					
SMM-24					
DRAWING SIZE B	SCALE 1:8	SHEET 2 of 2	DO NOT SCALE DRAWING	ALL DIMENSIONS IN INCHES	
DRAWN BY JC	APPR BY	DATE 11/8/2006	DRAWING NUMBER 11451	REV B	

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