



R•O•M

ROLL-UP SHUTTER DOOR

PARTS MANUAL

FM-8.5-118
Rev AH
06-23-2026

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SERIES III – ROLL-UP SHUTTER DOOR – *** Discontinued Product ***

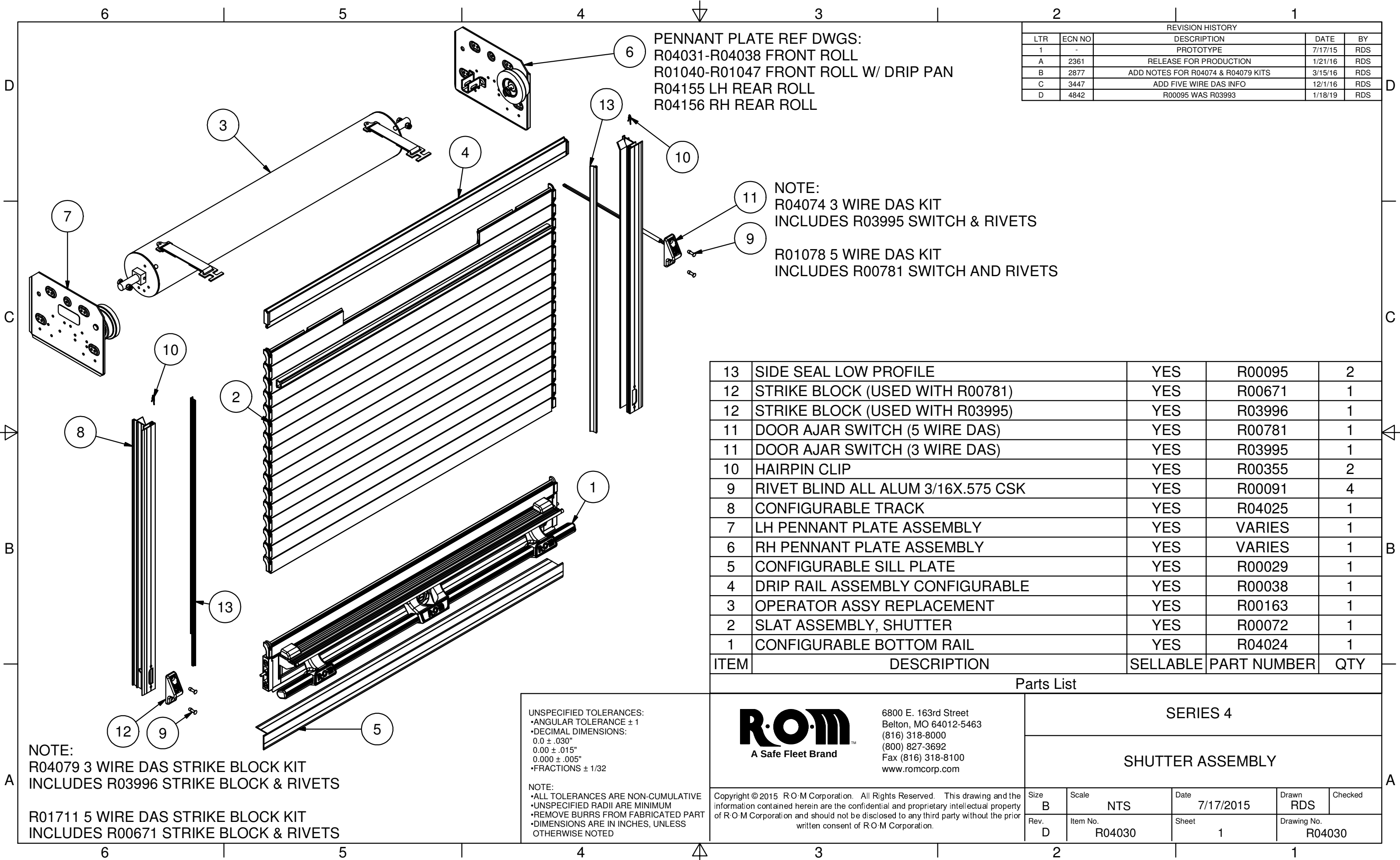
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**NOTE: SERIES III - REPLACEMENT PARTS ARE ONLY AVAILABLE UNTIL INVENTORY IS DEPLETED.
THEN SERIES III ORDERS WILL BE FULFILLED WITH SERIES IV PARTS**

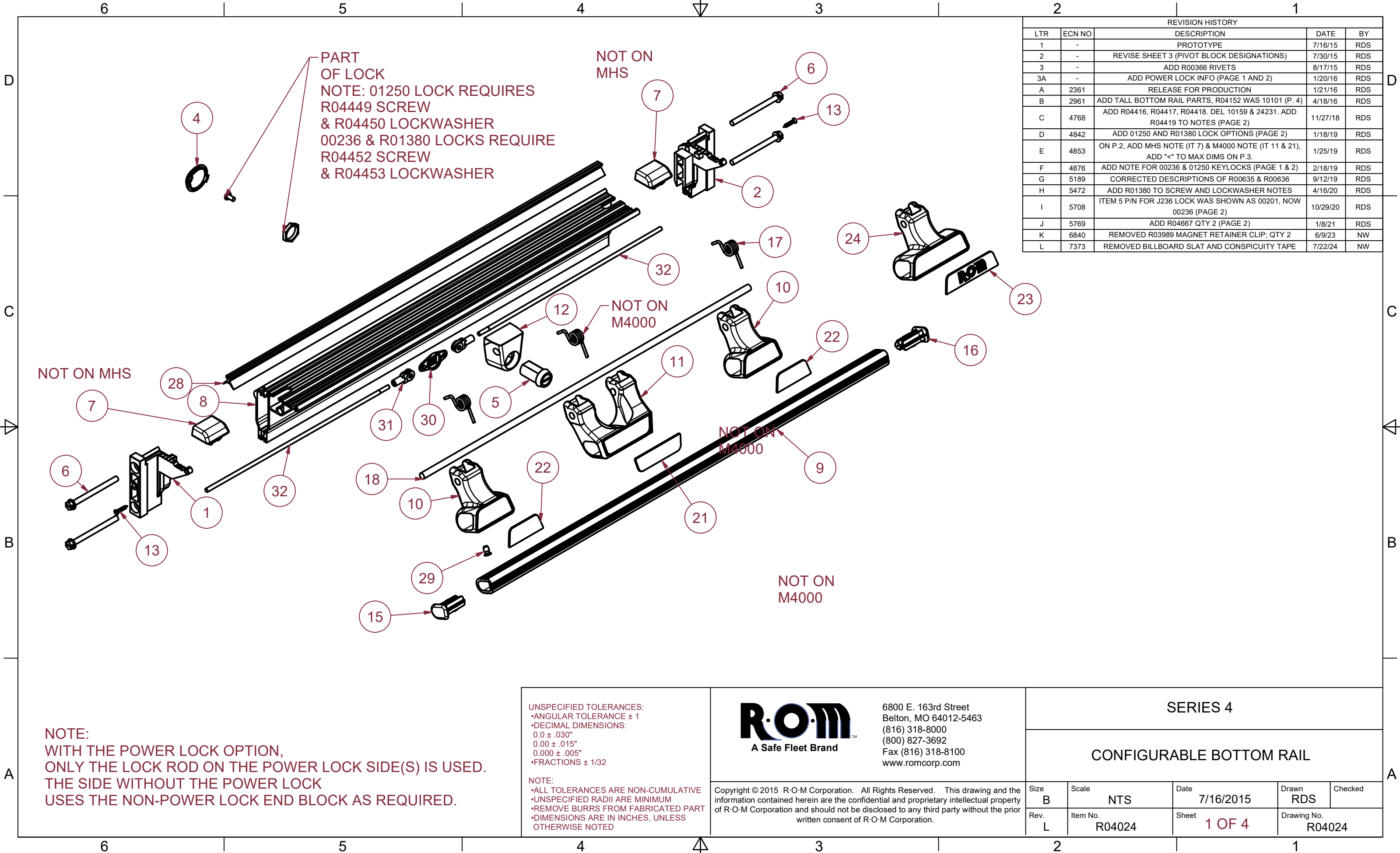
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SERIES IV - ROLL-UP SHUTTER DOOR - CONFIGURABLE (R04030)



SERIES IV - BOTTOM RAIL ASSEMBLY CONFIGURABLE (R04024) - page 1



REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
1	-	PROTOTYPE	7/16/15	RDS
2	-	REVISE SHEET 3 (PIVOT BLOCK DESIGNATIONS)	7/30/15	RDS
3	-	ADD R00366 RIVETS	8/17/15	RDS
3A	-	ADD POWER LOCK INFO (PAGE 1 AND 2)	1/20/16	RDS
A	2361	RELEASE FOR PRODUCTION	1/21/16	RDS
B	2961	ADD TALL BOTTOM RAIL PARTS, R04152 WAS 10101 (P. 4)	4/18/16	RDS
C	4768	ADD R04416, R04417, R04418. DEL 10159 & 24231. ADD R04419 TO NOTES (PAGE 2)	11/27/18	RDS
D	4842	ADD 01250 AND R01380 LOCK OPTIONS (PAGE 2)	1/18/19	RDS
E	4853	ON P.2, ADD MHS NOTE (IT 7) & M4000 NOTE (IT 11 & 21). ADD "<" TO MAX DIMS ON P.3.	1/25/19	RDS
F	4876	ADD NOTE FOR 00236 & 01250 KEYLOCKS (PAGE 1 & 2)	2/18/19	RDS
G	5189	CORRECTED DESCRIPTIONS OF R00635 & R00636	9/12/19	RDS
H	5472	ADD R01380 TO SCREW AND LOCKWASHER NOTES	4/16/20	RDS
I	5708	ITEM 5 P/N FOR J236 LOCK WAS SHOWN AS 00201, NOW 00236 (PAGE 2)	10/29/20	RDS
J	5769	ADD R04667 QTY 2 (PAGE 2)	1/8/21	RDS
K	6840	REMOVED R03989 MAGNET RETAINER CLIP; QTY 2	6/9/23	NW
L	7373	REMOVED BILLBOARD SLAT AND CONSPICUITY TAPE	7/22/24	NW

NOTE:
WITH THE POWER LOCK OPTION,
ONLY THE LOCK ROD ON THE POWER LOCK SIDE(S) IS USED.
THE SIDE WITHOUT THE POWER LOCK
USES THE NON-POWER LOCK END BLOCK AS REQUIRED.

UNSPECIFIED TOLERANCES:
•ANGULAR TOLERANCE ± 1
•DECIMAL DIMENSIONS:
0.0 ± .030"
0.00 ± .015"
0.000 ± .005"
•FRACTIONS ± 1/32

NOTE:
•ALL TOLERANCES ARE NON-CUMULATIVE
•UNSPECIFIED RADII ARE MINIMUM
•REMOVE BURRS FROM FABRICATED PART
•DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED



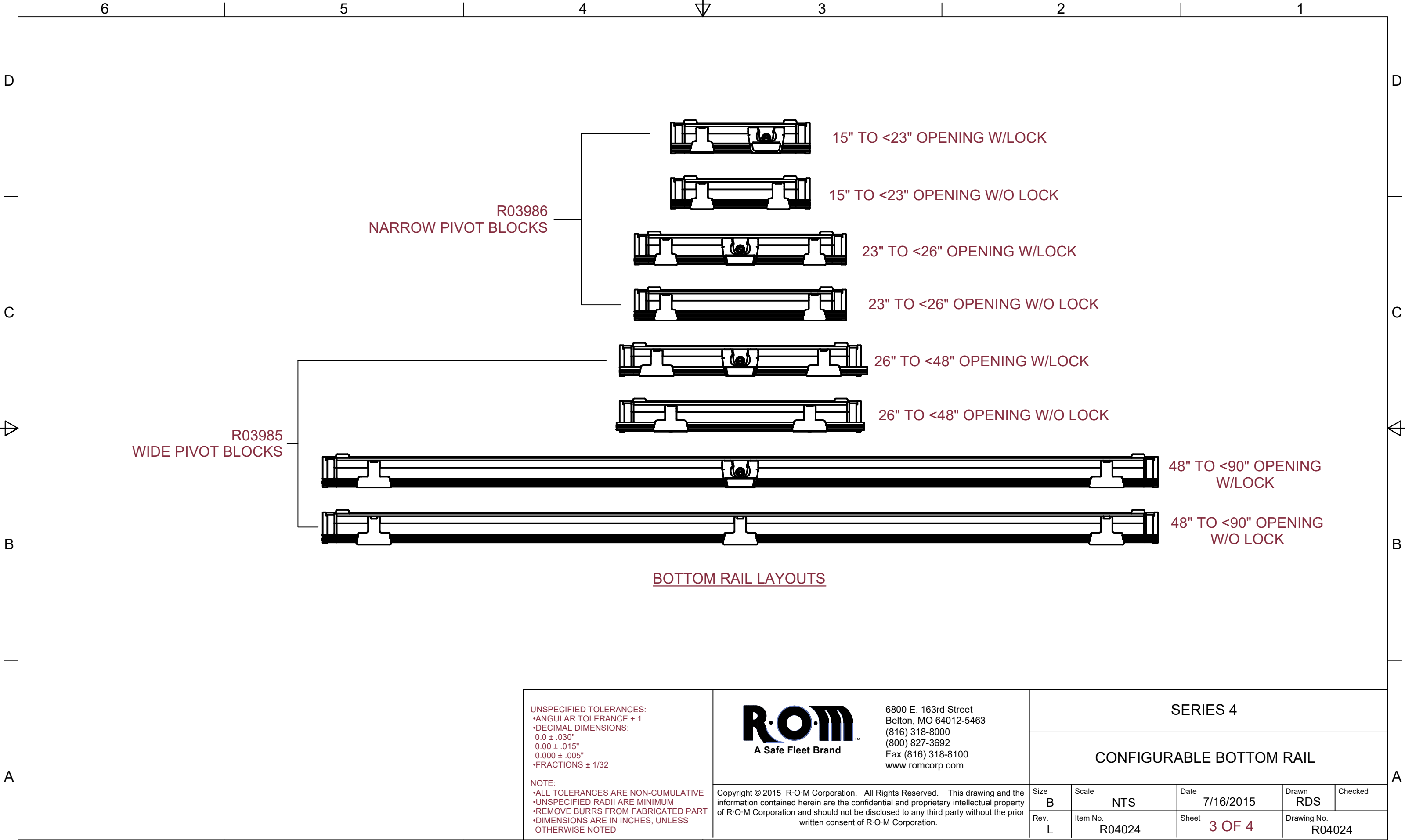
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SERIES 4				
CONFIGURABLE BOTTOM RAIL				
Size	B	Scale	NTS	Date
Rev.	L	Item No.	R04024	7/16/2015
		Sheet	1 OF 4	Drawn
				RDS
		Drawing No.	R04024	Checked

SERIES IV - BOTTOM RAIL ASSEMBLY CONFIGURABLE (R04024) - page 2

6					5					4					3					2					1				
D	ITEM	DESCRIPTION			SELLABLE	PART NUMBER	QTY																		D				
	-	M6-1.0 X 10MM RH PHL MS ZP			YES	R04449	-																						
	-	M6 INTERNAL TOOTH LOCKWASHER SS			YES	R04450	-																						
	-	1/4-20 X 3/8 RH PHL MS ZP			YES	R04452	-																						
	-	1/4 INTERNAL TOOTH LOCKWASHER SS			YES	R04453	-																						
							32	KEYLOCK LOCKROD							YES	R04418			OPTIONAL			C							
							31	KEYLOCK YOKE							YES	R04417			OPTIONAL										
							30	KEYLOCK BELLCRANK							YES	R04416			OPTIONAL										
							-	BOTTOM RAIL EXTENSION							YES	R00089			VARIES										
							29	RIVET AD64ABS 3/16X3/8H .125-.25GRP							YES	R00366			VARIES										
							28	BOTTOM SEAL							YES	14037			VARIES										
							24	BLOCK PIVOT WIDE							YES	R03985			VARIES										
							23	LABEL WIDE PIVOT BLOCK							YES	R04004			VARIES										
							22	LABEL NARROW PIVOT BLOCK							YES	R04005			VARIES										
							21	LABEL KEY SURROUND (NOT ON M4000)							YES	R04006			VARIES										
							18	PIVOT ROD							YES	R00055			VARIES										
							17	SPRING PIVOT .1055 WIRE III							YES	14029			VARIES										
							16	RETAINER MAGNET RH							YES	R03992			1										
							15	RETAINER MAGNET LH							YES	R03989			1										
							13	SCREW #6 X 3/4 FH SQ DR SMS SS							YES	R04026			2										
							12	LOCK BEZEL							YES	R03987			OPTIONAL										
							11	LOCK SURROUND (NOT ON M4000)							YES	R03988			OPTIONAL										
							10	BLOCK PIVOT NARROW							YES	R03986			OPTIONAL										
							9	LIFT BAR							YES	R03980			VARIES										
							8	BOTTOM RAIL TALL							YES	R04081			CARIES										
							8	BOTTOM RAIL							YES	R03981			VARIES										
							7	BUMPER BOTTOM RAIL (NOT ON MHS)							YES	R03982			2										
							6	14X2 A SLFTAP HWH SCR SS							YES	R00195			4										
							5	LOCK 751 CAM TYPE SLOT W/DUST CVR							YES	R01380			OPTIONAL										
							5	LOCK 1250 CAM TYPE SLOT W/DUST CVR							YES	01250			OPTIONAL										
							5	LOCK J236 CAM TYPE SLOT W/DUST CVR							YES	00236			OPTIONAL										
							4	OBLONG LOCK CAP							YES	R03889			OPTIONAL										
							2	BLOCK BOTTOM TALL PWERE LOCK RH							YES	R04084			1										
							2	BLOCK BOTTOM TALL RH							YES	R04082			1										
							2	BLOCK BOTTOM POWER LOCK RH							YES	R04062			1										
							2	BLOCK BOTTOM RH							YES	R03984			1										
							1	BLOCK BOTTOM TALL POWER LOCK LH							YES	R04085			1										
							1	BLOCK BOTTOM TALL LH							YES	R04083			1										
							1	BLOCK BOTTOM POWER LOCK LH							YES	R04061			1										
1	BLOCK BOTTOM LH							YES	R03983			1																	
A	ITEM	DESCRIPTION										SELLABLE	PART NUMBER			QTY			A										
	Parts List																												
	UNSPECIFIED TOLERANCES: •ANGULAR TOLERANCE ± 1 •DECIMAL DIMENSIONS: 0.0 ± .030" 0.00 ± .015" 0.000 ± .005" •FRACTIONS ± 1/32 NOTE: •ALL TOLERANCES ARE NON-CUMULATIVE •UNSPECIFIED RADII ARE MINIMUM •REMOVE BURRS FROM FABRICATED PART •DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED							 6800 E. 163rd Street Belton, MO 64012-5463 (816) 318-8000 (800) 827-3692 Fax (816) 318-8100 www.romcorp.com					SERIES 4																
													CONFIGURABLE BOTTOM RAIL																
	Size	B	Scale	NTS			Date	7/16/2015			Drawn	RDS		Checked															
Rev.	L	Item No.	R04024			Sheet	2 OF 4			Drawing No.	R04024																		



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		CONFIGURABLE BOTTOM RAIL				
		Size B	Scale NTS	Date 7/16/2015	Drawn RDS	Checked
Rev. L	Item No. R04024	Sheet 3 OF 4	Drawing No. R04024			
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SERIES IV - TRACK (14101 / R03730 / R03975 / R03976 / R03977)

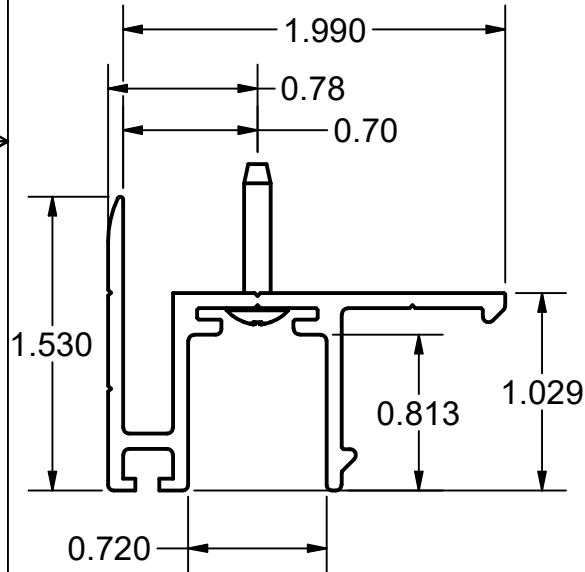
REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	-	DRAWN	10/7/16	RDS
B	-	ADD TRACK DEPTH AND WIDTH	10/17/2022	RDS
C	6666	CHANGED R0993 SIDE SEAL TO R00095 SIDE SEAL	1/10/2023	NW

NOTE:
EXPOSED FLANGES
ON SERIES IV TRACKS
HAVE TWO "V'S"

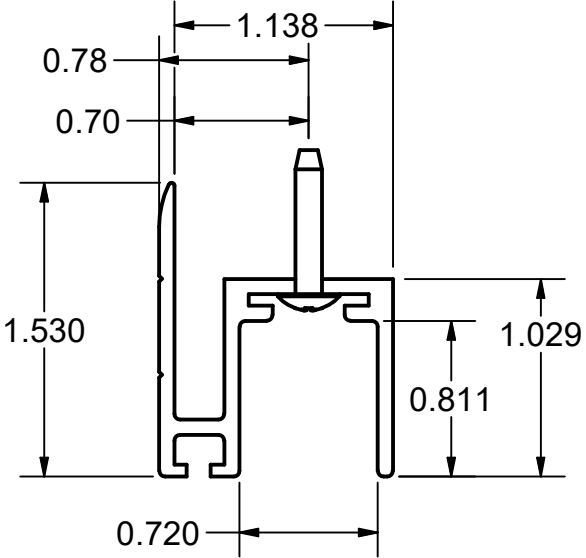


- INFORMATION REQUIRED AT TIME OF ORDER:
1. LOCATION FOR PIECE OF TRACK REQUIRED (DETERMINED BY FACING THE COMPARTMENT)
 2. TRACK PROFILE
 3. FINISH: SATIN OR PAINTED WITH PAINT INFORMATION
 4. POWER: POWER LOCK ONLY OR Q2000 AND SIDE LOCATION FOR LOCK
 5. DOOR AJAR SWITCH: SWITCH OR STRIKER BLOCK
 6. PREPUNCHED MOUNTING SLOT
 7. SILL PLATE IF REQUIRED
 8. MANUAL LOCK ID REQUIRED

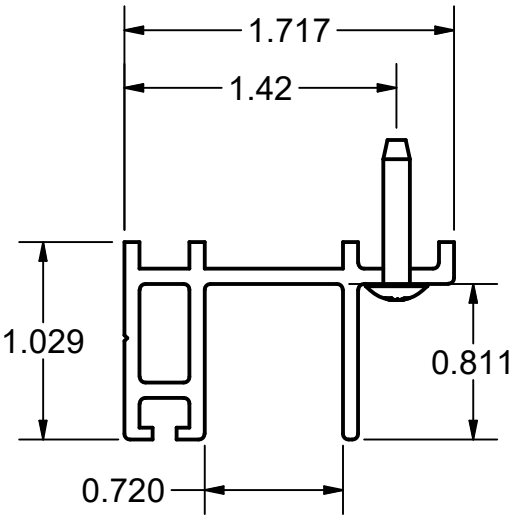
REFERENCE DRAWINGS:
R00036, R00035- TRACK STAND AND INTERIOR, RT/LFT MACHINED
R00827, R00828- TRACK, INT AND REC, MACHINED, RT/LFT



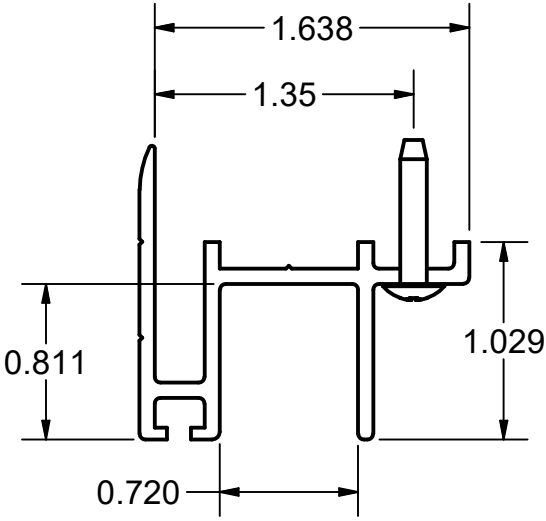
R03977
INTEGRATED TRACK



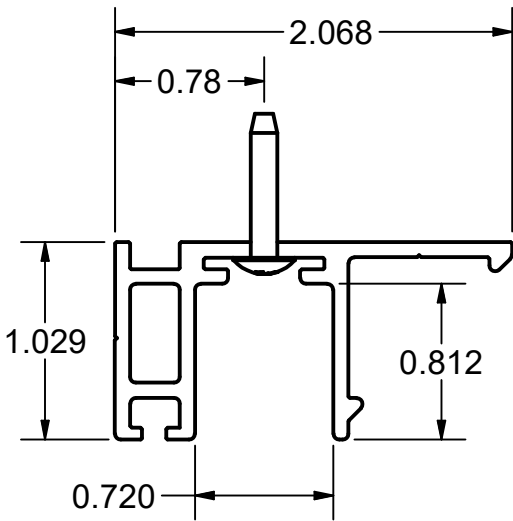
R03976
RECESSED TRACK



14101
INTERIOR TRACK



R03975
CONVENTIONAL TRACK
(STANDARD)



R03730
INTERIOR INTEGRATED TRACK

UNSPECIFIED TOLERANCES:
•ANGULAR TOLERANCE ± 1
•DECIMAL DIMENSIONS:
0.0 $\pm$.030"
0.00 $\pm$.015"
0.000 $\pm$.005"
•FRACTIONS $\pm 1/32$

NOTE:
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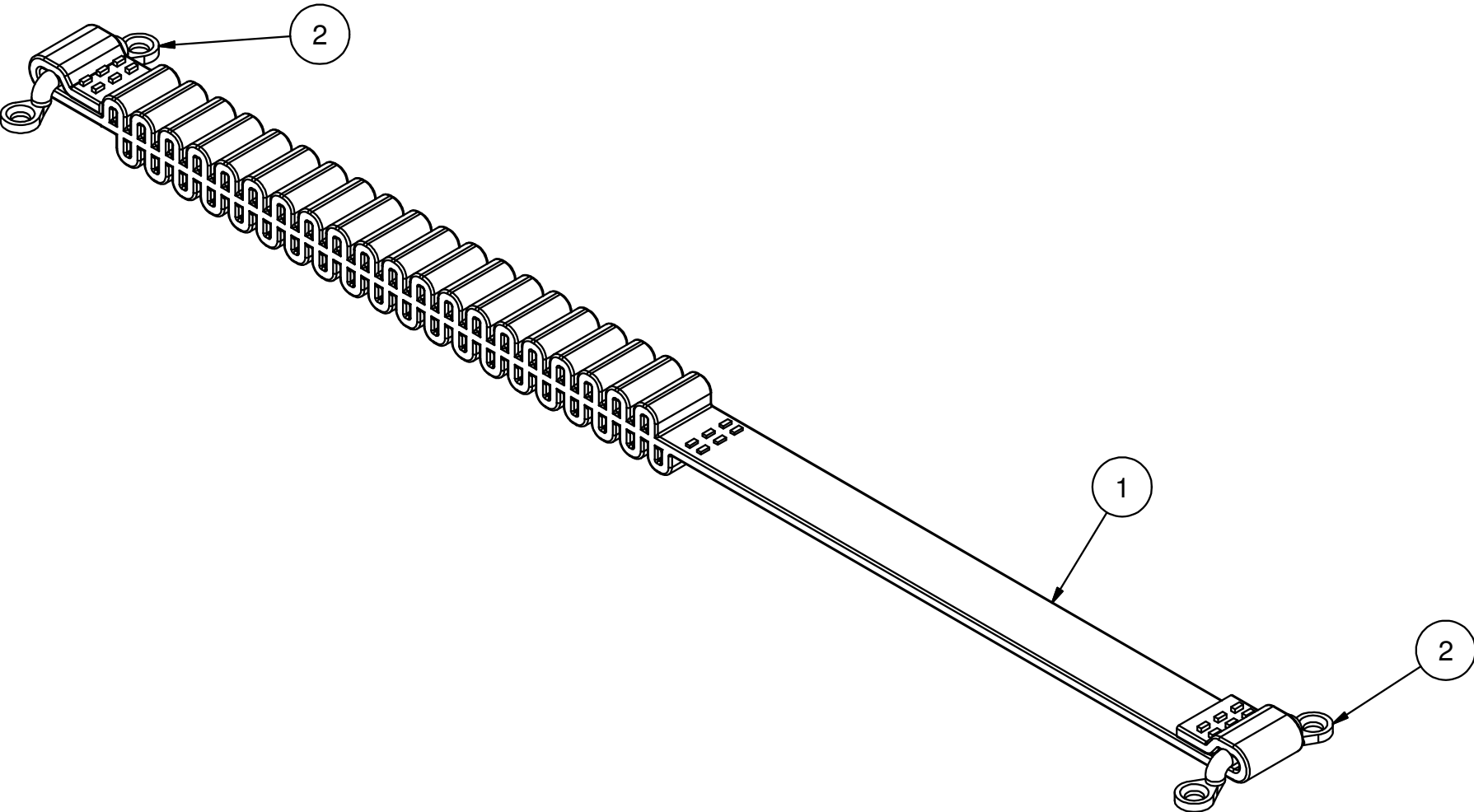
SERIES 4

TRACK DIMENSIONS

Size B	Scale NTS	Date 7/16/2015	Drawn RDS	Checked
Rev. C	Item No. S4 TRACK DIMS	Sheet 1	Drawing No. S4 TRACK DIMS	

ELASTIC PULL STRAP KITS (R04377 / R04378 / R04379)

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	3964	RELEASE	8/15/17	RDS
B	-	DESCRIPTION WAS "LIFT STRAP", ADD FM-8.5-385 NUMBER	11/1/17	RDS



STRAP LENGTH TABLE		
KIT PART NO	NOMINAL LENGTH	STRAP PART NO
R04377	20"	R04380
R04378	30"	R04381
R04379	40"	R04382

NOTES:
1. PLACE THE STRAP AND FOOTMAN LOOPS IN A CLEAR PLASTIC BAG.
2. INCLUDE FM-8.5-385 INSTALLATION INSTRUCTIONS IN THE BAG.

2	FOOTMAN LOOP ZP STEEL	NO	R04383	2	
1	ELASTIC PULL STRAP ASSEMBLY	NO	SEE CHART	1	
ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY	
Parts List					
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		ELASTIC PULL STRAP KIT			
Size		Scale	Date	Drawn	Checked
B		.5	8/15/2017	RDS	
Rev.		Item No.	Sheet	Drawing No.	
B		R04377 TAB	1	R04377 TAB	

SERIES IV - INTERIOR RELEASE PUSHBAR (R04634)

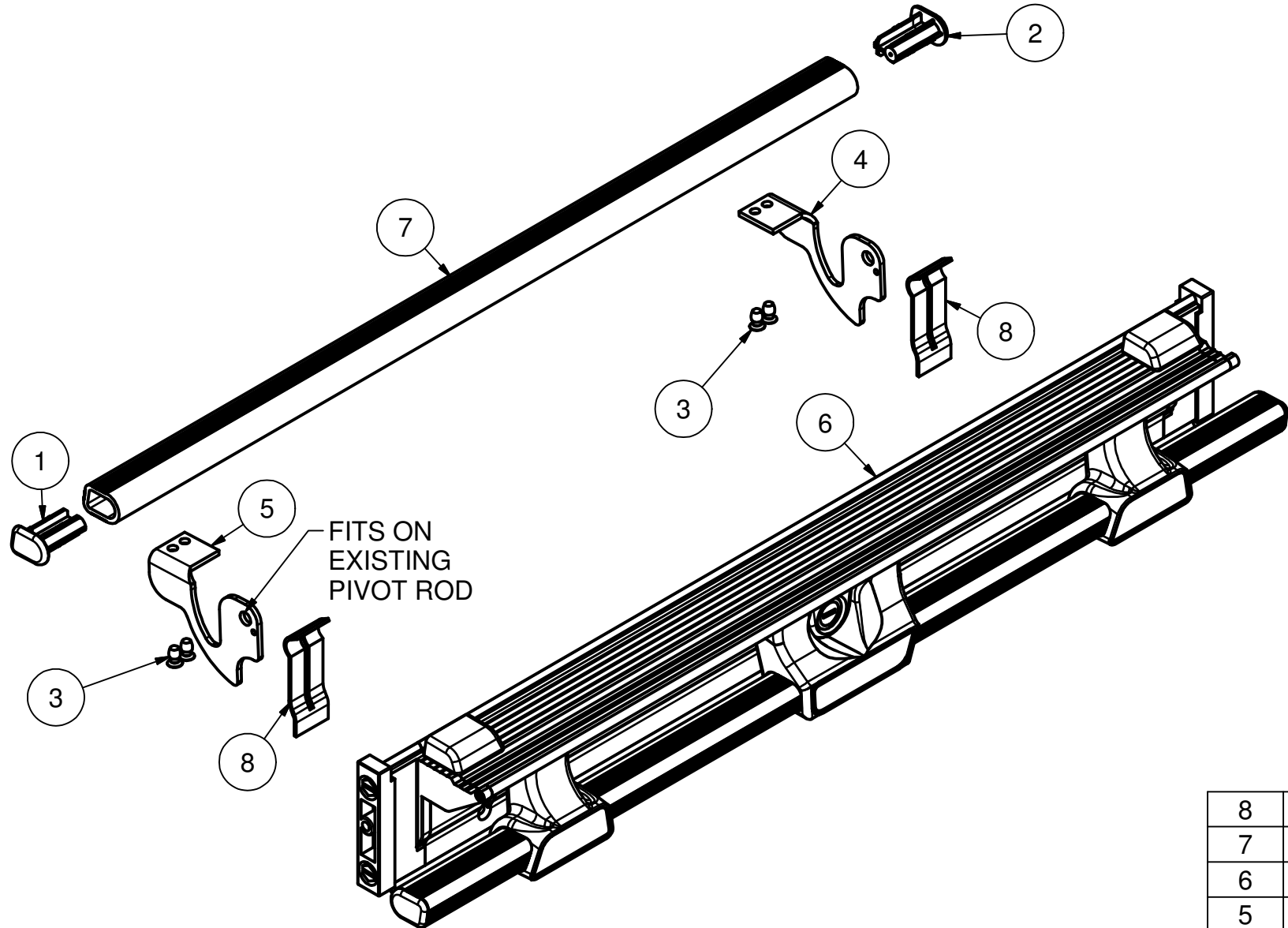
REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
1	-	PROTOTYPE	3/23/20	RDS
2	-	R00366 WAS QTY 2	4/28/20	RDS
A	5495	RELEASE	5/1/20	RDS

D

C

B

A



8	PIVOT ARM SEAL	YES	R04639	2
7	PUSH BAR	NO	R04638	1
6	BOTTOM RAIL INTERIOR RELEASE	NO	R04637	1
5	PIVOT ARM LH	YES	R04635	1
4	PIVOT ARM RH	YES	R04636	1
3	RIVET AD64ABS 3/16X3/8H .125-.25GRP	YES	R00366	4
2	RETAINER MAGNET RH	YES	R03992	2
1	RETAINER MAGNET LH	YES	R03989	2
ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY

Parts List



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SHUTTER

INTERIOR PUSHBAR RELEASE

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Size B	Scale NTS	Date 3/23/2020	Drawn RDS	Checked
Rev. A	Item No. R04634	Sheet 1	Drawing No. R04634	

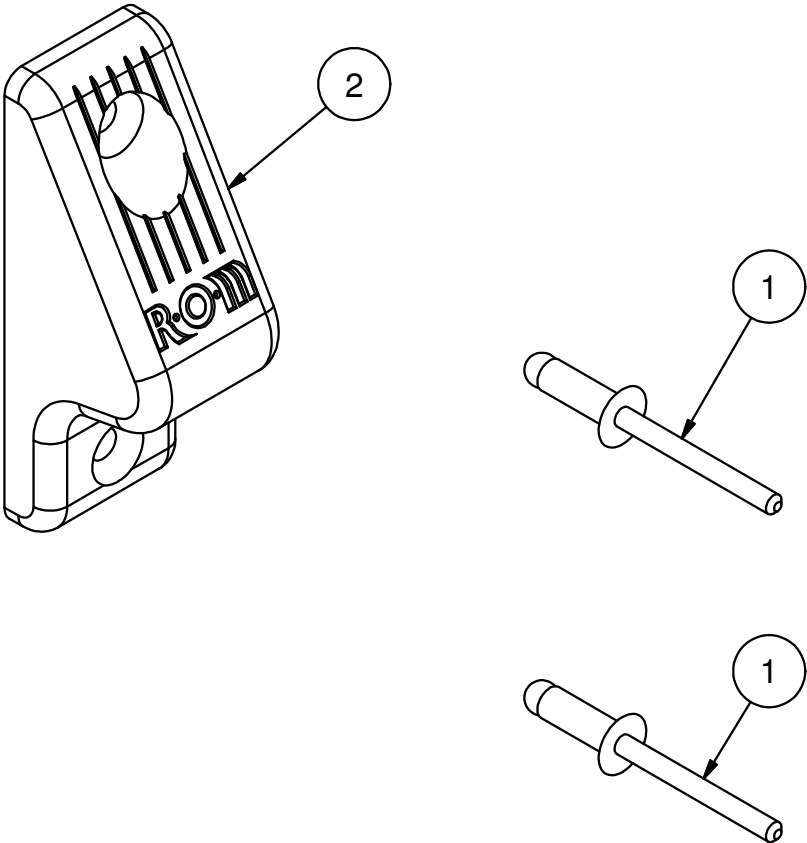
REF DWGS:
R04638- PUSH BAR
R04637- BOTTOM RAIL MODS- INTERIOR RELEASE

UNSPECIFIED TOLERANCES:
ANGULAR TOLERANCE ± 1
DECIMAL DIMENSIONS:
0.0 ± .030"
0.00 ± .015"
0.000 ± .005"
FRACTIONS ± 1/32

NOTE:
ALL TOLERANCES ARE NON-CUMULATIVE
UNSPECIFIED RADII ARE MINIMUM
REMOVE BURRS FROM FABRICATED PART
DIMENSIONS ARE IN INCHES, UNLESS
OTHERWISE NOTED

SERIES IV - STRIKER KIT (R04079)

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	2877	RELEASE	3/15/16	RDS



NOTE:
ENCLOSE RIVETS (ITEMS 2) IN BAG WITH STRIKE BLOCK (ITEM 1).

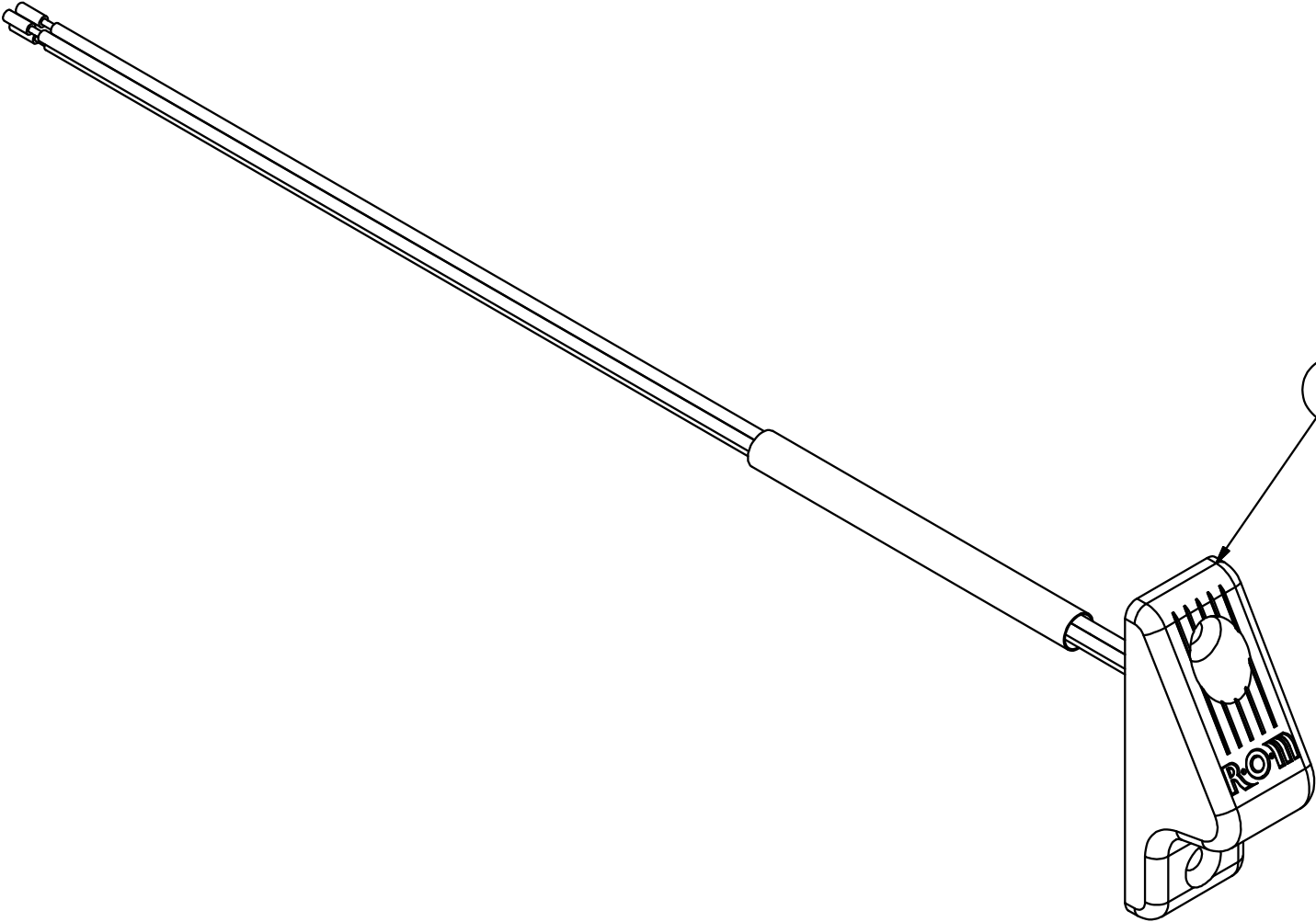
2	STRIKE BLOCK 1" WIDE	YES	R03996	1
1	RIVET BLIND ALL ALUM 3/16X.575 CSK	YES	R00091	2
ITEM	DESCRIPTION	SELLABLE	PART	QTY

Parts List

UNSPECIFIED TOLERANCES: •ANGULAR TOLERANCE ± 1 •DECIMAL DIMENSIONS: 0.0 ± .030" 0.00 ± .015" 0.000 ± .005" •FRACTIONS ± 1/32	R.O.M A Safe Fleet Brand 6800 E. 163rd Street Belton, MO 64012-5463 (816) 318-8000 (800) 827-3692 Fax (816) 318-8100 www.romcorp.com	SHUTTER				
		SERIES 4 STRIKER KIT				
NOTE: •ALL TOLERANCES ARE NON-CUMULATIVE •UNSPECIFIED RADII ARE MINIMUM •REMOVE BURRS FROM FABRICATED PART •DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED	Copyright © 2016 R·O·M Corporation. All Rights Reserved. This drawing and the information contained herein are the confidential and proprietary intellectual property of R·O·M Corporation and should not be disclosed to any third party without the prior written consent of R·O·M Corporation.	Size B	Scale 1=1	Date 3/15/2016	Drawn RDS	Checked
		Rev. A	Item No. R04079	Sheet 1	Drawing No. R04079	

SERIES IV – DAS KIT (DOOR AJAR) 3 WIRE (R04074)

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	2764	RELEASE	2/5/16	RDS



NOTE:
ENCLOSE RIVETS (ITEMS 2) IN BAG WITH DAS (ITEM 1).

2	RIVET BLIND ALL ALUM 3/16X.575 CSK	YES	R00091	2
1	DOOR AJAR SWITCH 3 WIRE	YES	R03995	1
ITEM	DESCRIPTION	SELLABLE	PART	QTY

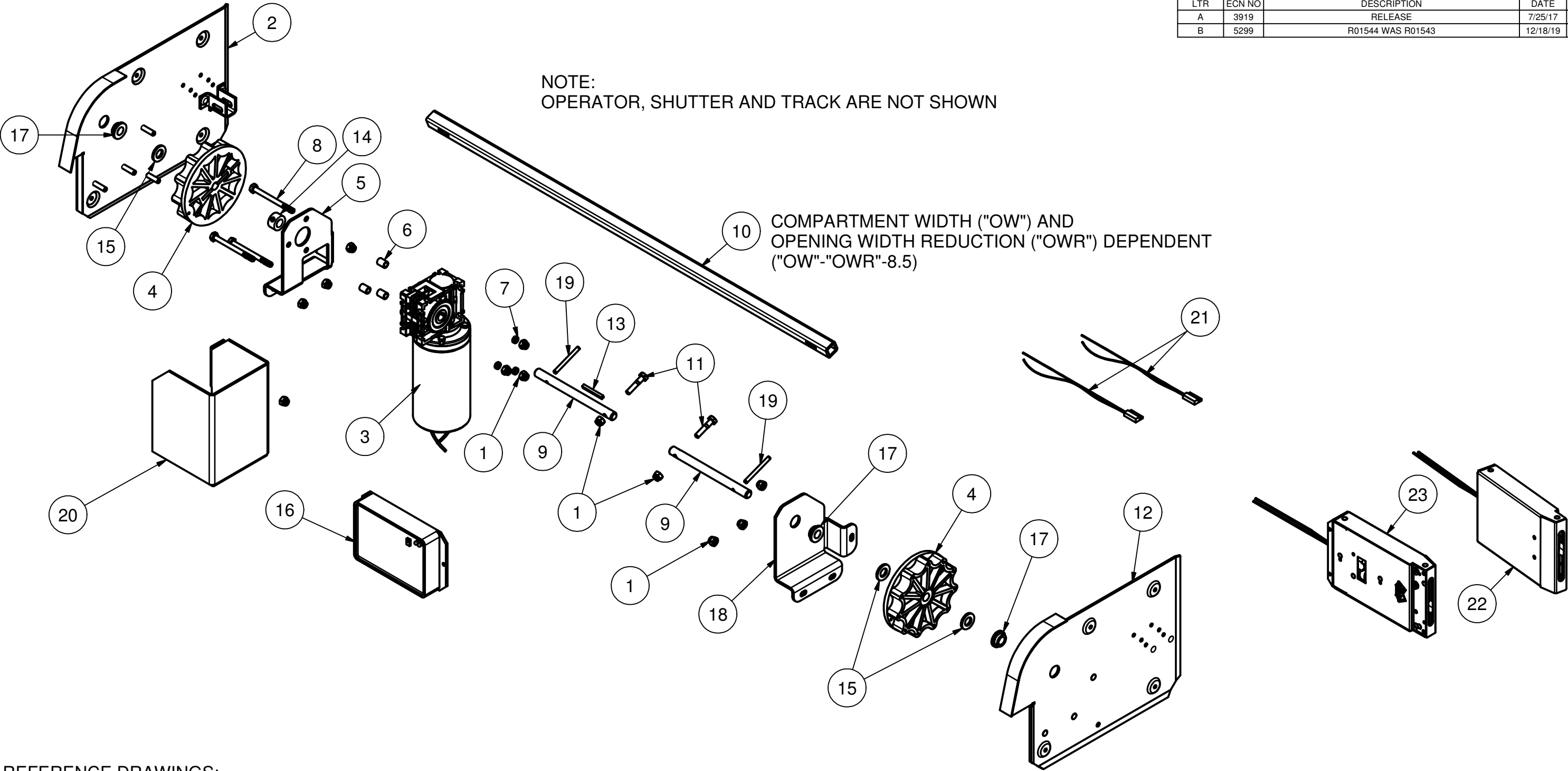
Parts List

UNSPECIFIED TOLERANCES: •ANGULAR TOLERANCE ± 1 •DECIMAL DIMENSIONS: 0.0 ± .030" 0.00 ± .015" 0.000 ± .005" •FRACTIONS ± 1/32 NOTE: •ALL TOLERANCES ARE NON-CUMULATIVE •UNSPECIFIED RADII ARE MINIMUM •REMOVE BURRS FROM FABRICATED PART •DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED	 6800 E. 163rd Street Belton, MO 64012-5463 (816) 318-8000 (800) 827-3692 Fax (816) 318-8100 www.romcorp.com	SHUTTER				
		3 WIRE SERIES 4 DAS KIT				
		Size B	Scale 3/4	Date 2/5/2016	Drawn RDS	Checked
Rev. A	Item No. R04074	Sheet 1	Drawing No. R04074			
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REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	3919	RELEASE	7/25/17	RDS
B	5299	R01544 WAS R01543	12/18/19	RDS

NOTE:
OPERATOR, SHUTTER AND TRACK ARE NOT SHOWN

COMPARTMENT WIDTH ("OW") AND
OPENING WIDTH REDUCTION ("OWR") DEPENDENT
("OW"- "OWR"-8.5)



REFERENCE DRAWINGS:
R04318-R04325 PENNANT PLATE ASSYS
R04363 CROSS TUBE
R04061MAG BLOCK BOTTOM PWR LOCK LH W/ MAGNET
R04085MAG BLOCK BOTTOM TALL PWR LOCK LH W/ MAGNET
R03981M4000 BOTTOM RAIL MILLING
R01785,R01784 POWER LOCK ASSYS

UNSPECIFIED TOLERANCES: •ANGULAR TOLERANCE ± 1 •DECIMAL DIMENSIONS: 0.0 $\pm$.030" 0.00 $\pm$.015" 0.000 $\pm$.005" •FRACTIONS $\pm 1/32$ NOTE: •ALL TOLERANCES ARE NON-CUMULATIVE •UNSPECIFIED RADII ARE MINIMUM •REMOVE BURRS FROM FABRICATED PART •DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED		R.O.M. A Safe Fleet Brand 6800 E. 163rd Street Belton, MO 64012-5463 (816) 318-8000 (800) 827-3692 Fax (816) 318-8100 www.romcorp.com		SHUTTER				
				M4000 DRIVE ASSY				
Size	B	Scale	NTS	Date	12/19/2016	Drawn	RDS	Checked
Rev.	B	Item No.	R04317	Sheet	1 OF 2	Drawing No.	R04317	

SERIES IV - M4000 POWER SHUTTER DRIVE ASSEMBLY (R04317) pg 1

Parts List					
ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY	
23	LH POWER LOCK ASSY	YES	R01785	1	
22	RH POWER LOCK ASSY	YES	R01784	1	
21	PROXIMITY SWITCH ASSY	YES	R00785	2	
20	MOTOR COVER	YES	R04355	1	
19	3/16 X 2 ROLL PIN SS	YES	R04184	2	
18	DRIVEN SPROCKET SUPPORT PLATE	YES	R04357	1	
17	12MM ID X 18MM OD X 8MM LONG BRONZE BUSHING	YES	R04369	3	
16	CONTROL MODULE	YES	R01544	1	
15	12MM SS FLAT WASHER	YES	R04314	3	
14	12 MM SHAFT COLLAR	YES	R04367	1	
13	4MM SQ X 1.5 UNDERSIZED SQ STL KEY	YES	R04366	1	
12	RIGHT PENNANT PLATE, POWER DRIVE	YES	VARIES	1	
11	1/4-20 x 1-1/4 HEX HD CAP SCR ZP	YES	10174	2	
10	CROSS TUBE	YES	R04363	1	
9	DRIVE SHAFT	YES	R04361	2	
8	1/4-20 X 3 HHCS GR5 ZP	YES	R04368	3	
7	GEARMOTOR FRONT SPACER	YES	R04358	3	
6	GEARMOTOR REAR SPACER	YES	R04359	3	
5	MOTOR MOUNT PLATE	YES	R04356	1	
4	DRIVE SPROCKET	YES	R04352	2	
3	GEARMOTOR	YES	R04364	1	
2	LEFT PENNANT PLATE, POWER DRIVE	YES	VARIES	1	
1	1/4-20 NYL INS STOP NUT ZP	YES	10021	12	

UNSPECIFIED TOLERANCES:
•ANGULAR TOLERANCE ± 1
•DECIMAL DIMENSIONS:
0.0 ± .030"
0.00 ± .015"
0.000 ± .005"
•FRACTIONS ± 1/32

NOTE:
•ALL TOLERANCES ARE NON-CUMULATIVE
•UNSPECIFIED RADII ARE MINIMUM
•REMOVE BURRS FROM FABRICATED PART
•DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED

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Fax (816) 318-8100
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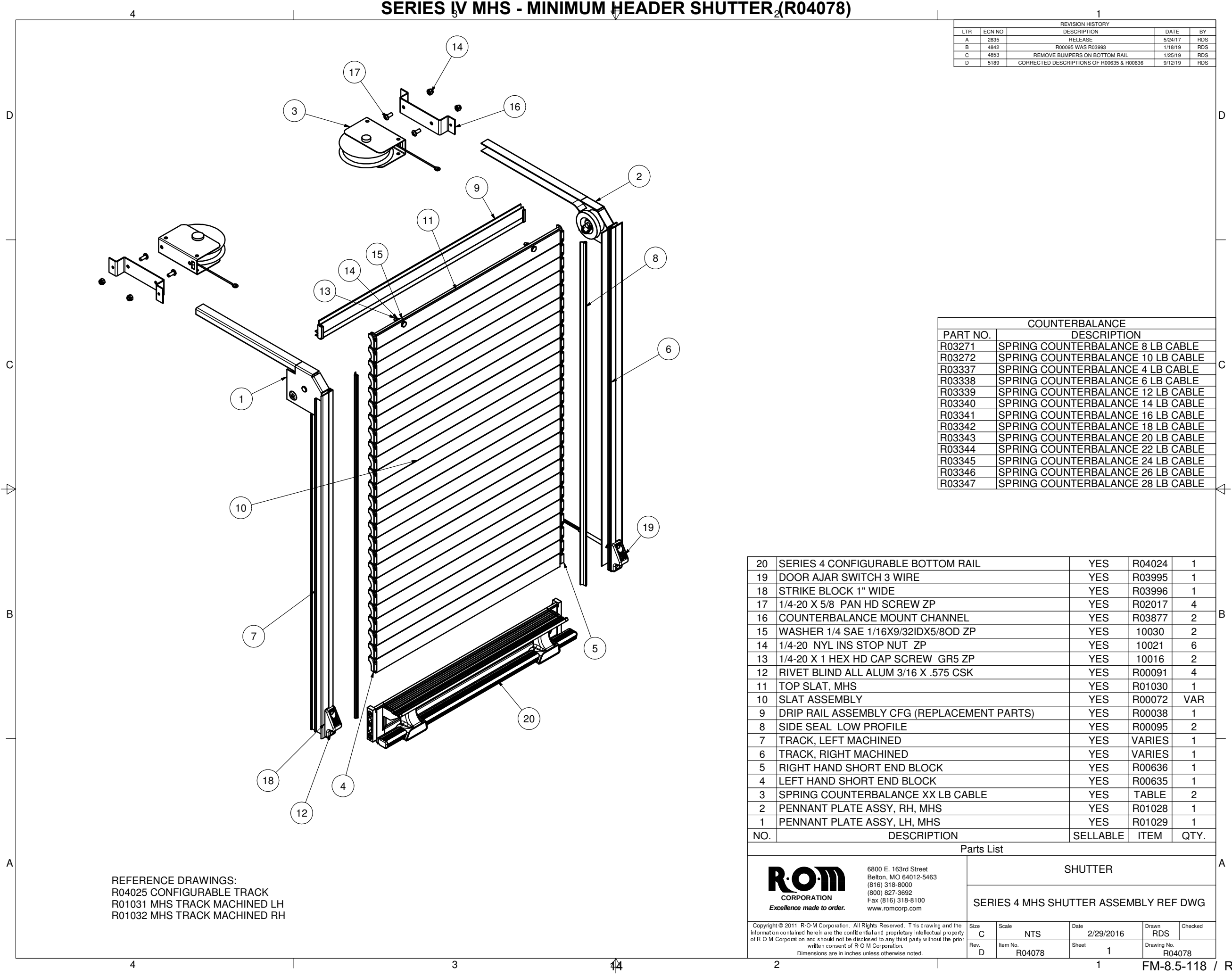
Size	B	Scale	NTS	Date	12/19/2016	Drawn	RDS	Checked	
Rev.	B	Item No.	R04317	Sheet	2 OF 2	Drawing No.	R04317		

SHUTTER

M4000 DRIVE ASSY

FM-8.5-118 / Rev AH / 06-23-2026

FM-8.5-118 / Rev AH / 06-23-2026



REFERENCE DRAWINGS:
R04025 CONFIGURABLE TRACK
R01031 MHS TRACK MACHINED LH
R01032 MHS TRACK MACHINED RH

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	2835	RELEASE	5/24/17	RDS
B	4842	R00095 WAS R03993	1/18/19	RDS
C	4853	REMOVE BUMPERS ON BOTTOM RAIL	1/25/19	RDS
D	5189	CORRECTED DESCRIPTIONS OF R00635 & R00636	9/12/19	RDS

COUNTERBALANCE	
PART NO.	DESCRIPTION
R03271	SPRING COUNTERBALANCE 8 LB CABLE
R03272	SPRING COUNTERBALANCE 10 LB CABLE
R03337	SPRING COUNTERBALANCE 4 LB CABLE
R03338	SPRING COUNTERBALANCE 6 LB CABLE
R03339	SPRING COUNTERBALANCE 12 LB CABLE
R03340	SPRING COUNTERBALANCE 14 LB CABLE
R03341	SPRING COUNTERBALANCE 16 LB CABLE
R03342	SPRING COUNTERBALANCE 18 LB CABLE
R03343	SPRING COUNTERBALANCE 20 LB CABLE
R03344	SPRING COUNTERBALANCE 22 LB CABLE
R03345	SPRING COUNTERBALANCE 24 LB CABLE
R03346	SPRING COUNTERBALANCE 26 LB CABLE
R03347	SPRING COUNTERBALANCE 28 LB CABLE

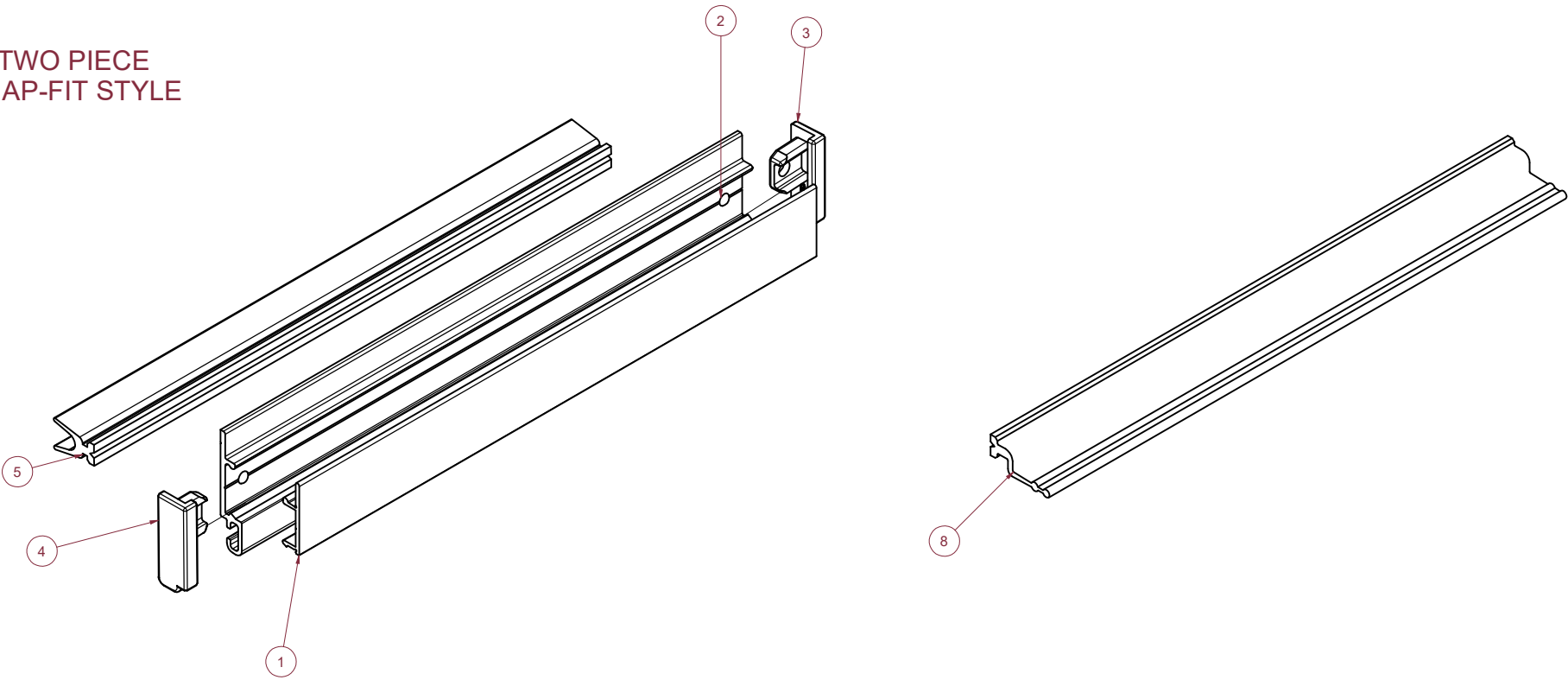
20	SERIES 4 CONFIGURABLE BOTTOM RAIL	YES	R04024	1
19	DOOR AJAR SWITCH 3 WIRE	YES	R03995	1
18	STRIKE BLOCK 1" WIDE	YES	R03996	1
17	1/4-20 X 5/8 PAN HD SCREW ZP	YES	R02017	4
16	COUNTERBALANCE MOUNT CHANNEL	YES	R03877	2
15	WASHER 1/4 SAE 1/16X9/32IDX5/8OD ZP	YES	10030	2
14	1/4-20 NYL INS STOP NUT ZP	YES	10021	6
13	1/4-20 X 1 HEX HD CAP SCREW GR5 ZP	YES	10016	2
12	RIVET BLIND ALL ALUM 3/16 X .575 CSK	YES	R00091	4
11	TOP SLAT, MHS	YES	R01030	1
10	SLAT ASSEMBLY	YES	R00072	VAR
9	DRIP RAIL ASSEMBLY CFG (REPLACEMENT PARTS)	YES	R00038	1
8	SIDE SEAL LOW PROFILE	YES	R00095	2
7	TRACK, LEFT MACHINED	YES	VARIES	1
6	TRACK, RIGHT MACHINED	YES	VARIES	1
5	RIGHT HAND SHORT END BLOCK	YES	R00636	1
4	LEFT HAND SHORT END BLOCK	YES	R00635	1
3	SPRING COUNTERBALANCE XX LB CABLE	YES	TABLE	2
2	PENNANT PLATE ASSY, RH, MHS	YES	R01028	1
1	PENNANT PLATE ASSY, LH, MHS	YES	R01029	1
NO.	DESCRIPTION	SELLABLE	ITEM	QTY.

Parts List

R.O.M CORPORATION Excellence made to order. 6800 E. 163rd Street Belton, MO 64012-5463 (816) 318-8000 (800) 827-3692 Fax (816) 318-8100 www.romcorp.com		SHUTTER			
		SERIES 4 MHS SHUTTER ASSEMBLY REF DWG			
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	Rev. D	Item No. R04078	Sheet 1	Drawing No. R04078	

DRIP RAIL ASSEMBLY CONFIGURABLE (R00038)

TWO PIECE
SNAP-FIT STYLE

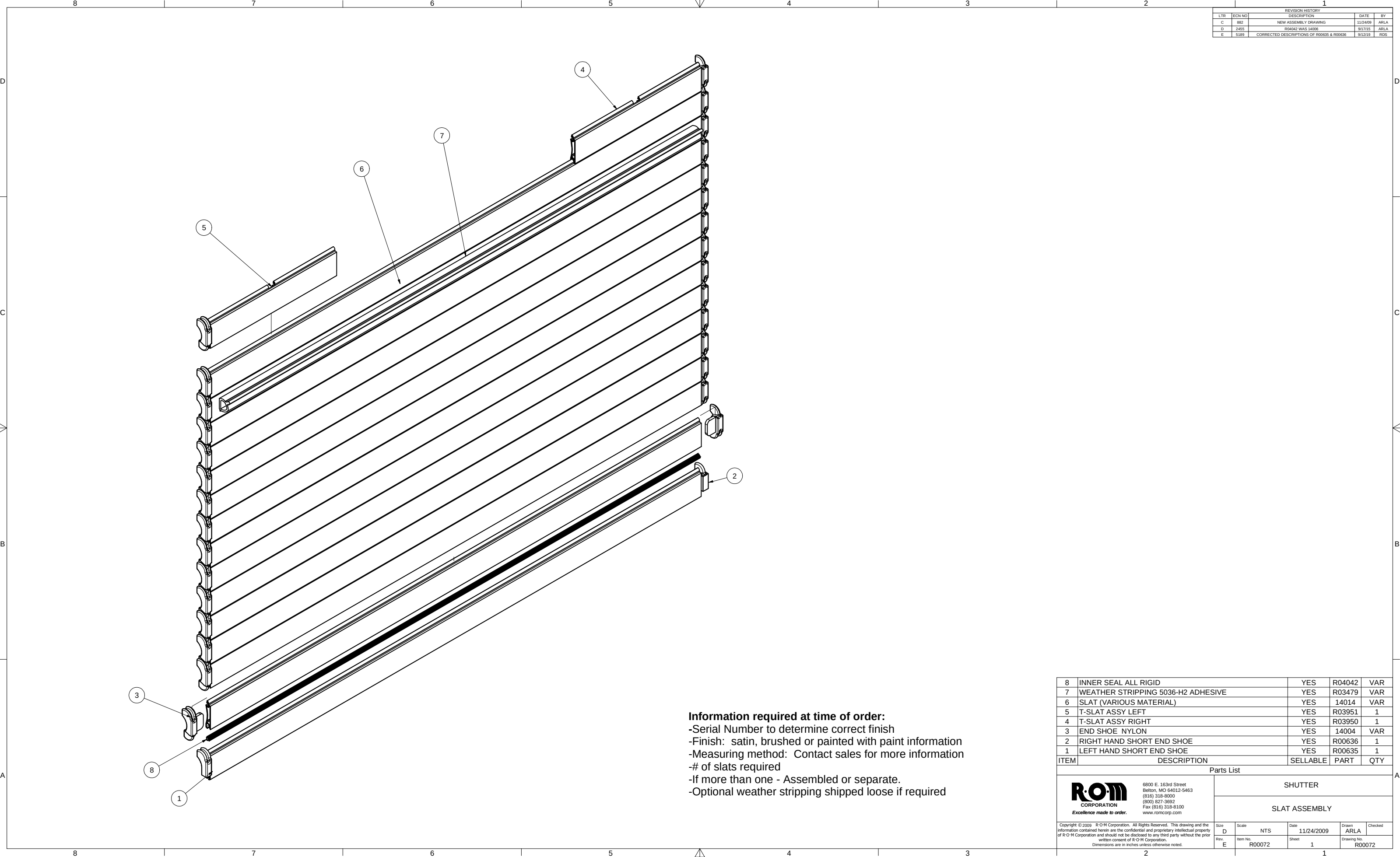


REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	566	NEW DRAWING	12/15/2006	ARLA
B	1196	REMOVED OBSOLETE OPTIONS	9/23/14	JBOLL
C	5031	ADD R00638-GR & R00639-GR	6/4/19	RDS
D	7395	REMOVED 14085 AND R00161 BRUSH SEAL	2/21/25	NW

				1
	SEAL OPTIONS FOR TWO PIECE STYLES			1
5	TOP SEAL EXTRUSION, V DESIGN		14118	1
8	TOP SEAL W/ SINGLE BLADE		R00304	1
	TWO PIECE SNAP-FIT STYLE			
4	DRIP RAIL LEFT END CAP, NYLON (GRAY)		R00638-GR	1
4	DRIP RAIL LEFT END CAP, NYLON (BLACK)		R00638	1
3	DRIP RAIL RIGHT END CAP, NYLON (GRAY)		R00639-GR	1
3	DRIP RAIL RIGHT END CAP, NYLON (BLACK)		R00639-EZ	1
2	DRIP RAIL BASE SNAP, ALUMINUM EXTRUSION		R01233	1
1	DRIP RAIL COVER SNAP, ALUMINUM EXTRUSION		R01234	1

ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY
Parts List				
SHUTTER				
DRIP RAIL ASSEMBLY CONFIGURABLE				
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Size	Scale	Date	Drawn	Checked
D	NTS	12/15/2006	ARLA	
Rev.	Item No.	Sheet	Drawing No.	
D	R00038	1	R00038	

SLAT ASSEMBLY (R00072)



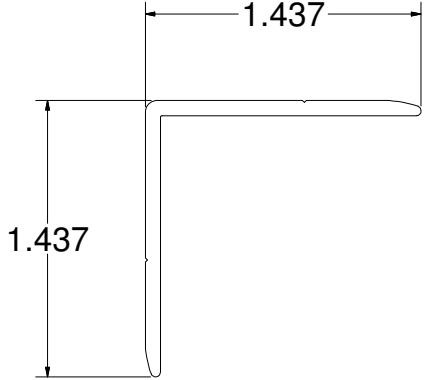
REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
C	882	NEW ASSEMBLY DRAWING	11/24/09	ARLA
D	2455	R04042 WAS 14006	9/17/15	ARLA
E	5189	CORRECTED DESCRIPTIONS OF R00635 & R00636	9/12/19	RDS

Information required at time of order:
-Serial Number to determine correct finish
-Finish: satin, brushed or painted with paint information
-Measuring method: Contact sales for more information
-# of slats required
-If more than one - Assembled or separate.
-Optional weather stripping shipped loose if required

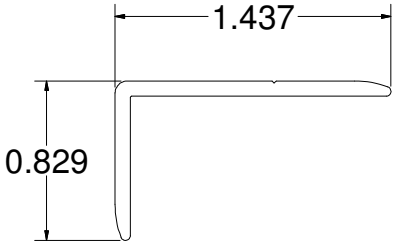
8	INNER SEAL ALL RIGID	YES	R04042	VAR
7	WEATHER STRIPPING 5036-H2 ADHESIVE	YES	R03479	VAR
6	SLAT (VARIOUS MATERIAL)	YES	14014	VAR
5	T-SLAT ASSY LEFT	YES	R03951	1
4	T-SLAT ASSY RIGHT	YES	R03950	1
3	END SHOE NYLON	YES	14004	VAR
2	RIGHT HAND SHORT END SHOE	YES	R00636	1
1	LEFT HAND SHORT END SHOE	YES	R00635	1
ITEM	DESCRIPTION	SELLABLE	PART	QTY
Parts List				
SHUTTER				
SLAT ASSEMBLY				
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Size	Scale	Date	Drawn	Checked
D	NTS	11/24/2009	ARLA	
Rev	Item No.	Sheet	Drawing No.	
E	R00072	1	R00072	

SILL PLATE CONFIGURABLE (R00029)

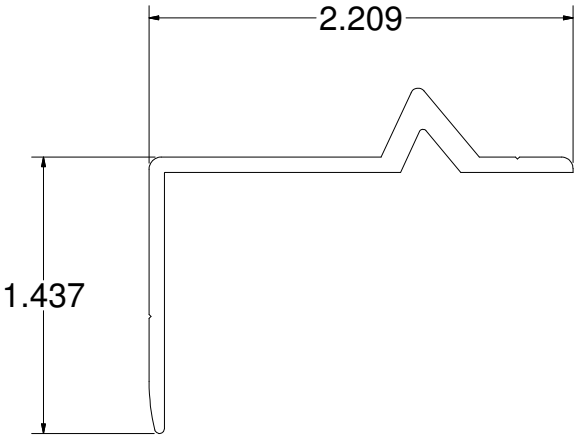
LTR		ECN NO		REVISION HISTORY		DATE	BY
A		761		NEW DRAWING		8/4/08	ARLA



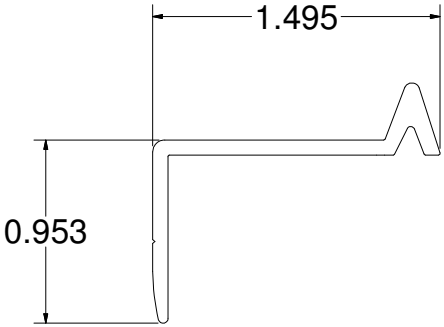
Standard Sill Plate



Reduced Flange Sill Plate



Sill Plate With Dam



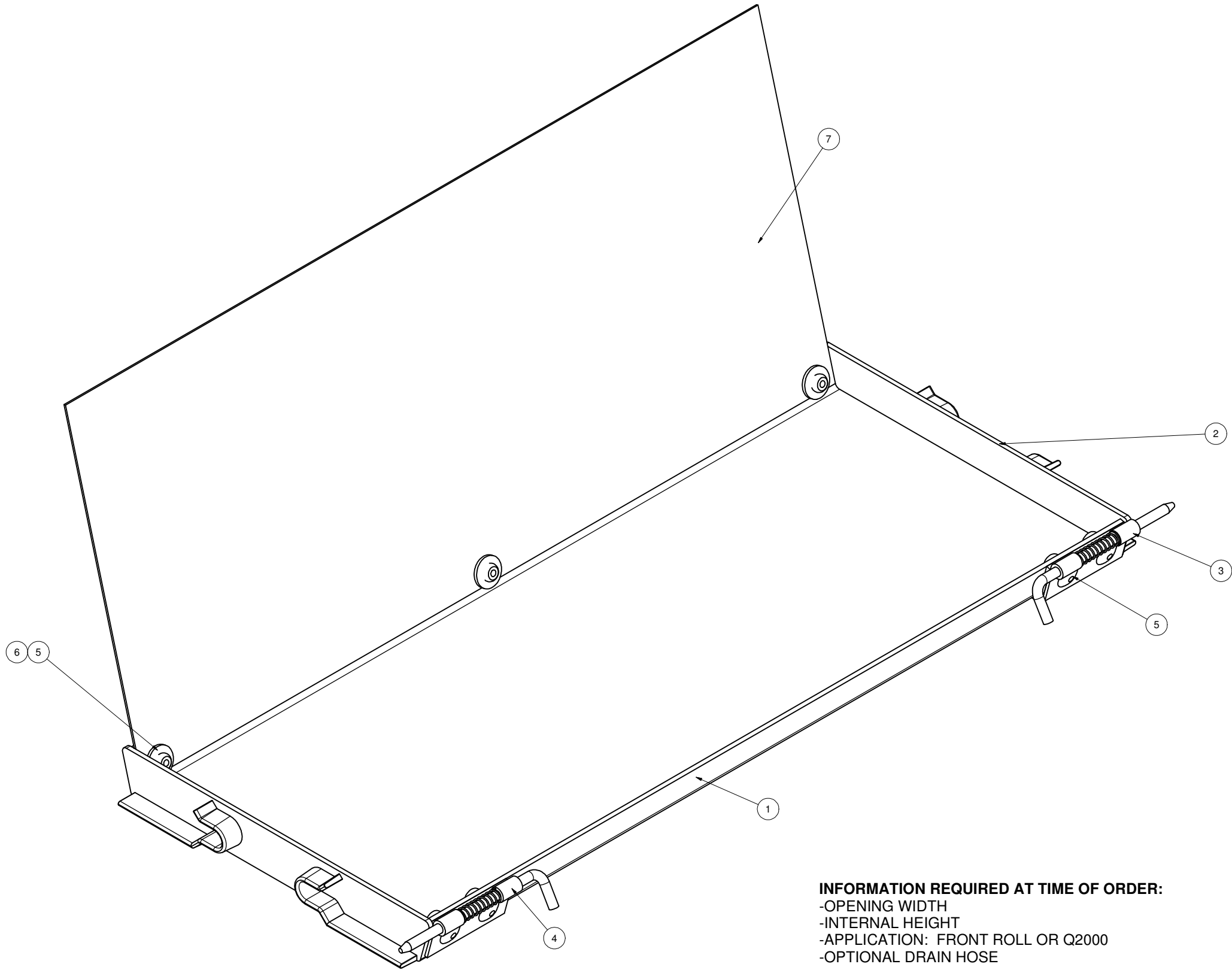
Reduced Sill Plate With Dam

Information required at time of order:
-Sill plate profile (see above)
-Measuring method: Door opening width or actual measurement
-Finish: satin or painted with paint information
-Track style: Reference drawing R00240
Sill flange - Ends will be notched for track style selected

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		SILL PLATE CONFIGURABLE ITEM			
Size D	Scale NTS	Date 8/1/2008	Drawn ARLA	Checked	
Rev. A	Item No. R00029	Sheet 1	Drawing No. R00029		

DRIP PAN CONFIGURATION ASSEMBLY

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
A	761	NEW DRAWING	8/27/08	ARLA
B	882	UPDATED TO REMOVE SCREW BOSS	4/27/10	ARLA



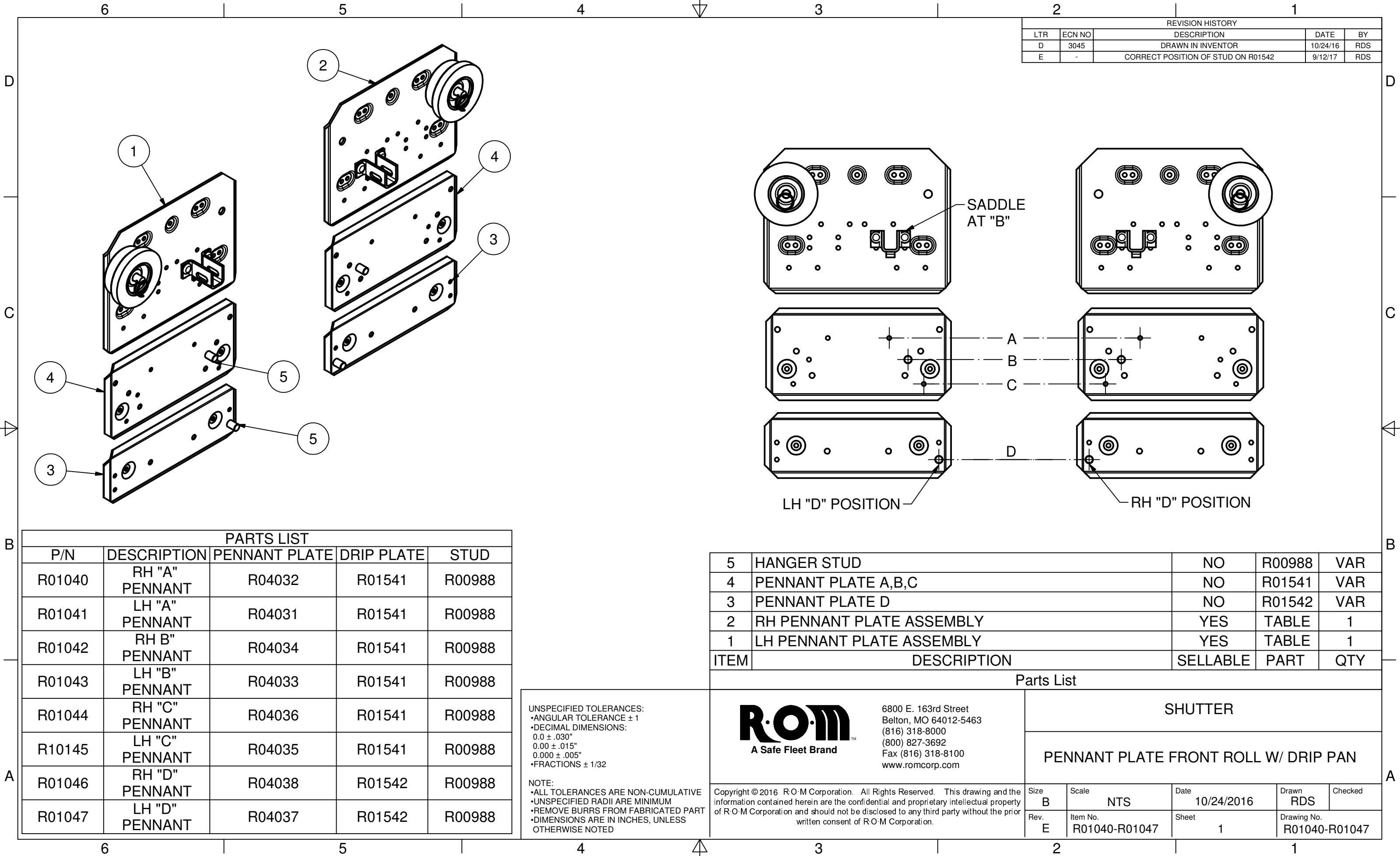
INFORMATION REQUIRED AT TIME OF ORDER:
-OPENING WIDTH
-INTERNAL HEIGHT
-APPLICATION: FRONT ROLL OR Q2000
-OPTIONAL DRAIN HOSE

14	PENNANT PLATE D DRIP PAN	YES	CALL	1
13	PENNANT PLATE A,B,C DRIP PAN	YES	CALL	1
12	RETROFIT PENNANT PLATES (NOT SHOWN)			1
10	HOSE 3/8 ID X 1/2 OD	YES	R01101	1
9	HOSE CLAMP	YES	R01100	1
8	DRAIN LINE INSERT	YES	R01102	1
7	BACK SPLASH	NO	R00996	1
6	WASHER 1/4 SAE 1/16X9/32IDX5/8OD ZP	NO	10030	5
5	RIVET, POP 1/4 X 3/8 GRIP RANGE AL	YES	11009	VAR
4	SPRING LATCH, LH	YES	R00990	1
3	SPRING LATCH, RH	YES	R00989	1
2	DRIP PAN END CAP	NO	R00804	2
1	DRIP PAN EXTR	NO	R00803	1
ITEM	DESCRIPTION	SELLABLE	PART	QTY

Parts List				
ROM CORPORATION Excellence made to order.		SHUTTER		
		DRIP PAN CONFIGURATION ASSEMBLY		
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		Rev B	Item No. R00992	Sheet 1
		Drawn ARLA		Checked R00992

PENNANT PLATES - FRONT ROLL WITH DRIP PAN

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
D	3045	DRAWN IN INVENTOR	10/24/16	RDS
E	-	CORRECT POSITION OF STUD ON R01542	9/12/17	RDS



PARTS LIST				
P/N	DESCRIPTION	PENNANT PLATE	DRIP PLATE	STUD
R01040	RH "A" PENNANT	R04032	R01541	R00988
R01041	LH "A" PENNANT	R04031	R01541	R00988
R01042	RH "B" PENNANT	R04034	R01541	R00988
R01043	LH "B" PENNANT	R04033	R01541	R00988
R01044	RH "C" PENNANT	R04036	R01541	R00988
R10145	LH "C" PENNANT	R04035	R01541	R00988
R01046	RH "D" PENNANT	R04038	R01542	R00988
R01047	LH "D" PENNANT	R04037	R01542	R00988

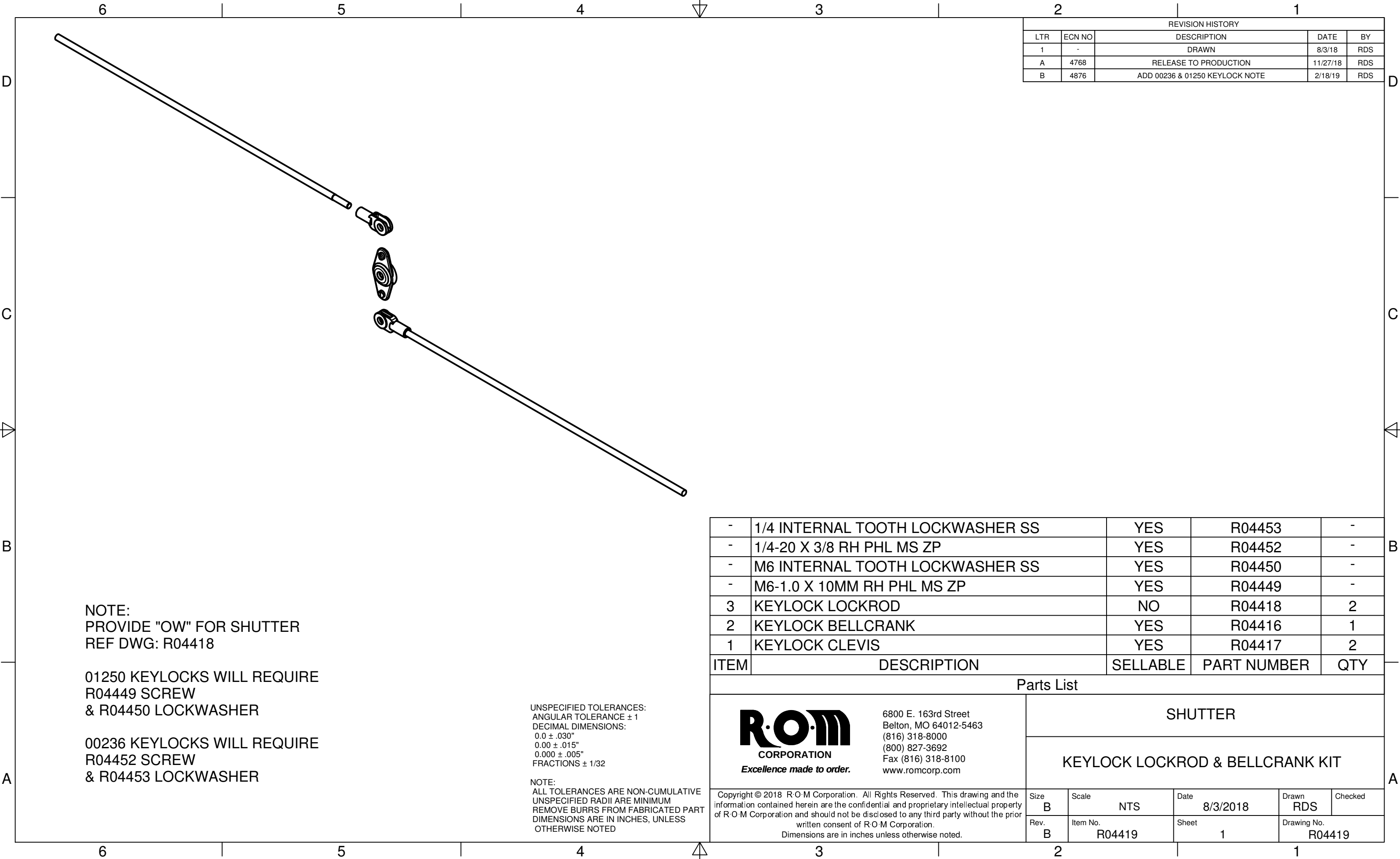
5	HANGER STUD	NO	R00988	VAR
4	PENNANT PLATE A,B,C	NO	R01541	VAR
3	PENNANT PLATE D	NO	R01542	VAR
2	RH PENNANT PLATE ASSEMBLY	YES	TABLE	1
1	LH PENNANT PLATE ASSEMBLY	YES	TABLE	1
ITEM	DESCRIPTION	SELLABLE	PART	QTY

UNSPECIFIED TOLERANCES:
•ANGULAR TOLERANCE ± 1
•DECIMAL DIMENSIONS:
0.0 $\pm$.030"
0.00 $\pm$.015"
0.000 $\pm$.005"
•FRACTIONS $\pm 1/32$

NOTE:
•ALL TOLERANCES ARE NON-CUMULATIVE
•UNSPECIFIED RADII ARE MINIMUM
•REMOVE BURRS FROM FABRICATED PART
•DIMENSIONS ARE IN INCHES, UNLESS OTHERWISE NOTED

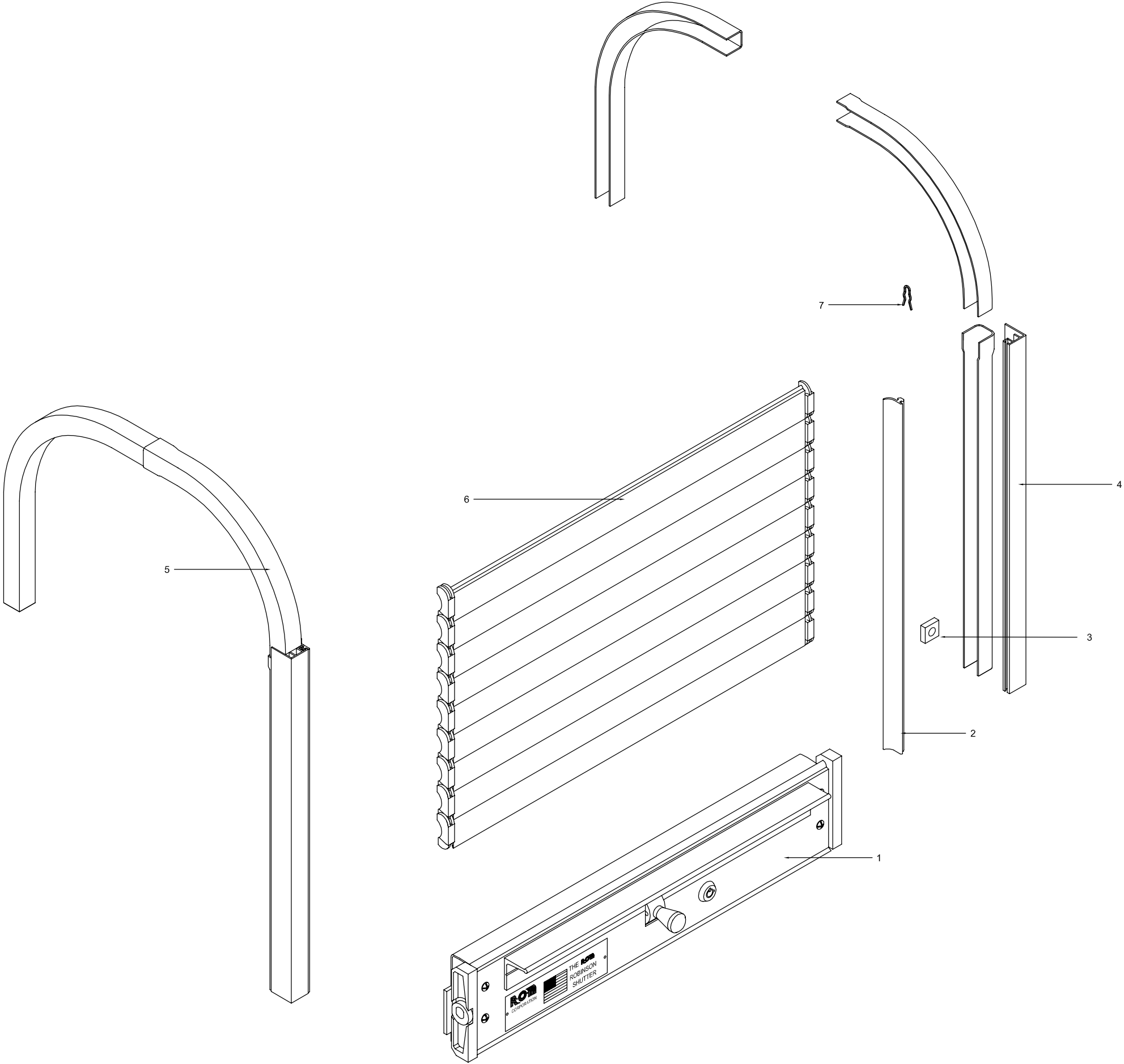
Parts List				
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		PENNANT PLATE FRONT ROLL W/ DRIP PAN		
Size	Scale	Date	Drawn	Checked
B	NTS	10/24/2016	RDS	
Rev.	Item No.	Sheet	Drawing No.	
E	R01040-R01047	1	R01040-R01047	

KEYLOCK LOCKROD AND BELLCRANK KIT (R04419)



AUTOLATCH ROLL-UP SHUTTER DOOR

LET	ECN NO	REVISION CHANGES	DATE	BY
B	N/A	ADDED HAIRPIN CLIP	5/11/99	DWW
C	150	UPDATED SIDE SEAL PER CURRENT STYLE	5/1/02	CMS
D	648	UPDATED BOM	6/1/07	ARLA



7	HAIRPIN CLIP EXTERNAL ZP WW406	YES	R00355	2	
6	SLAT ASSEMBLY SHUTTER	YES	R00072	1	
5	AUTOLATCH TRACK ASSEMBLY, REPLACEMENT	YES	R00074	2	
4	SIDE SEAL RETAINER CUT TO LENGTH	YES	R00064	VAR	
3	LOCK BLOCK GEM LOCK 1/4 X 3/4	YES	14054	1	
2	SIDE SEAL GRAY UV STAB GR 201-64	YES	14091	VAR	
1	BOTTOM RAIL ASSY REPLACEMENT	YES	R00178	1	
NO.	PART NAME	SELLABLE	ITEM	QTY.	
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		AUTOLATCH			
Size		Scale	Date	Drawn	Checked
D		.5=1	4/1/96	CMS	
Rev.		Item No.	Sheet	Drawing No.	
D		R00151	1 of 1	R00151	

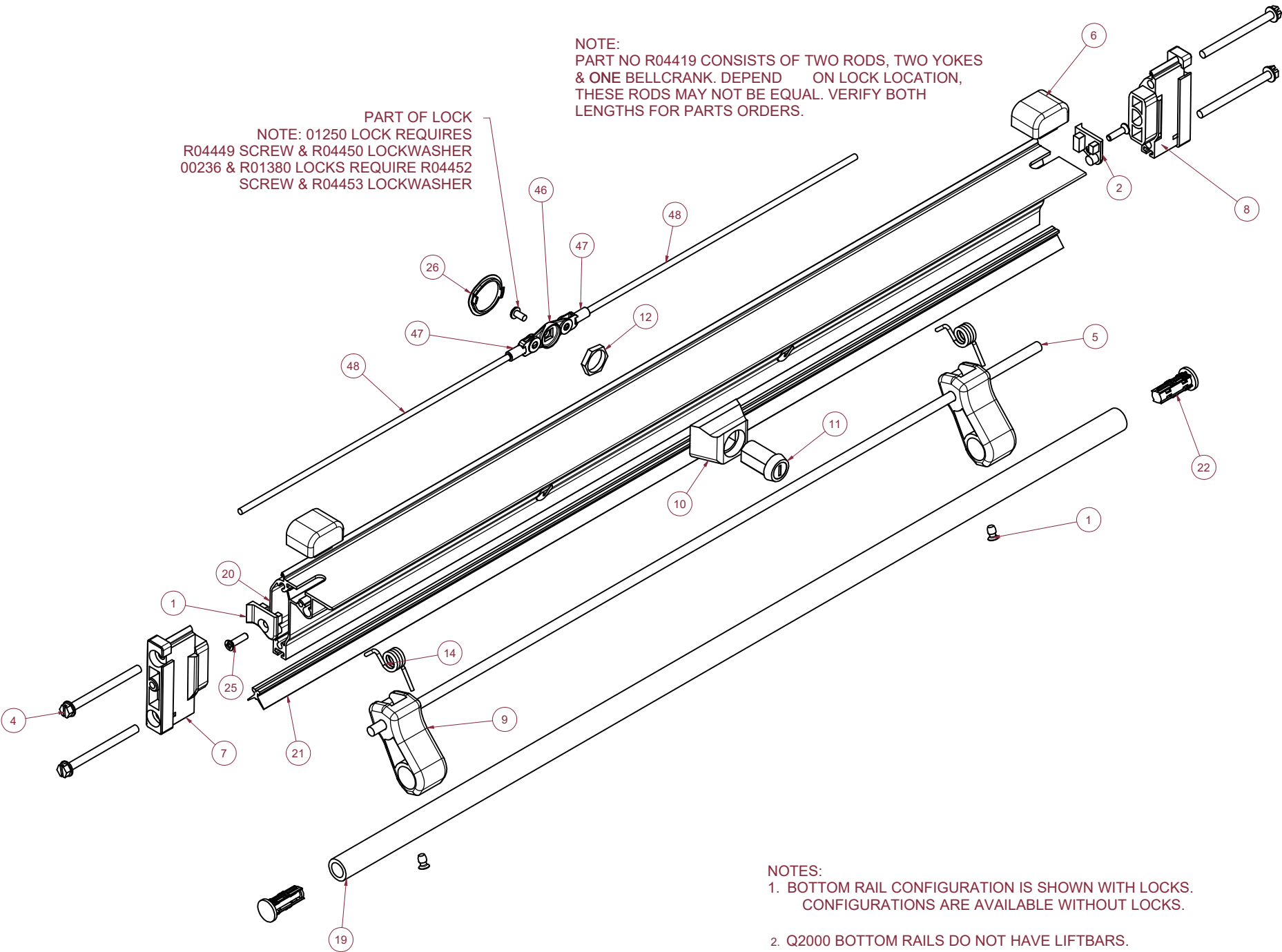
ROLL-UP SHUTTER DOOR - KIT PARTS

PART #	PART DESCRIPTION	BOM PART #	MATERIAL PART DESCRIPTION	QTY
R01078	DASS 5-WIRE (DOOR AJAR SWITCH) REPLACEMENT KIT	R00091	RIVET BLIND ALL ALUM 3/16 X .575 CSK	2
		R00781	DOOR AJAR SWITCH (5 WIRE)	1
R01711	STRIKE REPLACEMENT KIT	R00091	RIVET BLIND ALL ALUM 3/16 X .575 CSK	2
		R00671	STRIKE BLOCK 1" WIDE	1
R03257	FRONT ROLL OPERATOR STRAP KIT (PAIR)	24211	STRAP ASSY FRONT ROLL W/ T-CLIP / O-CONN	2
		R00366	RIVET AD64ABS 3/16X3/8H .125-.25GRP	2
R03622	J236 LOCK KIT KEYED FOR SHUTTERS	14062	LOCK MOUNTING BLOCK GRAY NYLON 6	1
		R01931	CAM BOTTOM RAIL HORIZONTAL ZP	1
		00236	LOCK J236 CAM TYPE SLOT W/DUST CVR	1
		R01930	LOCK STOP 180 DEGREE	1
R03994	PENNANT PLATE ROLLER OVERMOLDED WHEEL - SERIES IV			1

SERIES III - BOTTOM RAIL ASSEMBLY REPLACEMENT (R00178)

**** DISCONTINUED PRODUCT - FOR REFERENCE ONLY ****

NOTE: SERIES III - REPLACEMENT PARTS ARE ONLY AVAILABLE UNTIL INVENTORY IS DEPLETED. THEN SERIES III ORDERS WILL BE FULFILLED WITH SERIES IV PARTS



- NOTES:
- 1. BOTTOM RAIL CONFIGURATION IS SHOWN WITH LOCKS. CONFIGURATIONS ARE AVAILABLE WITHOUT LOCKS.
 - 2. Q2000 BOTTOM RAILS DO NOT HAVE LIFTBARS.
 - 3. 01250 KEYLOCK REQUIRES R04449 SCREW & R04450 LOCKWASHER
 - 4. 00236 & R01380 KEYLOCKS REQUIRE R04452 SCREW & R04453 LOCKWASHER

ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY
-	M6-1.0 X 10MM RH PHL MS ZP	YES	R04449	-
-	M6 INTERNAL TOOTH LOCKWASHER SS	YES	R04450	-
-	1/4-20 X 3/8 RH PHL MS ZP	YES	R04452	-
-	1/4 INTERNAL TOOTH LOCKWASHER SS	YES	R04453	-

REVISION HISTORY				
LTR	ECN NO	DESCRIPTION	DATE	BY
D	568	UPDATED DRAWING	12/12/2006	ARLA
E	653	REMOVED GEM LOCK AND ADDED 751 LOCK	6/29/2007	ARLA
F	681	REMOVED CAM FOR GEM LOCK, CH #8 SELLABLE OPT.	10/29/2007	ARLA
G	882	UPDATED AND ADDED OPTIONAL PARTS	1/7/2010	ARLA
H	980	CHYD 01068 TO R03158	3/3/11	ARLA
I	1020	ADDED SHEET 2 FOR HOLE LOCATIONS / PARTS LIST	9/12/11	BAM
J	1112	ADDED BTM RAIL EXT & HAIRPIN CLIPS TO SOM	03/08/13	BAM
K	1137	CHANGED TO OBLONG LOCK CAP	8/22/13	BAM
L	1158	CORRECTED QTY'S AND UPDATED DWG	10/22/13	BAM
M	1197	24231 DESCRIPTION CHANGE QTY WAS 2	10/13/14	RDS
N	1205	ADD M50287 SERIAL LABEL	1/26/15	RDS
O	2036	24012 WAS M50287	2/13/15	RDS
P	4768	ADD R04416, R04417, R04418, DEL 10159 & 24231. ADD R04419 NOTE	11/27/18	RDS
Q	5472	ADD R04449, R04450, R04452 & R04453. ADD KEYLOCK NOTES	4/17/20	RDS

48	3/16" DIA GALVANIZED STEEL ROD	NO	R04418	2
47	KEYLOCK YOKE	NO	R04417	2
46	KEYLOCK BELLCRANK	NO	R04416	1
27	SERIAL LABEL (NOT SHOWN)	NO	24012	1
26	OBLONG LOCK CAP	YES	R03889	1
25	10 X 3/4AB SQ-DRIVE HD SHT MTL SCR SS	YES	R03158	2
24	HAIRPIN CLIP EXTERNAL ZP WW406	YES	R00355	VAR
23	BTM RAIL EXTENSION SATIN FINISH	YES	R00089	VAR
22	MAGNET RETAINER ASSEMBLY	YES	R03348	2
21	BOTTOM SEAL	YES	14037	VAR
20	BTM RAIL III EXTR SATIN/ BTM RAIL EXTRUSION EXT HEIGHT	YES	1412S/ R01764	1
19	LIFT BAR CUT TO LENGTH	YES	R00054	1
1	RIVET AD64ABS 3/16X3/8H .125-.25GRP	YES	R00366	2
15	LIFT BAR CUT TO LENGTH	YES	R00054	1
14	SPRING PIVOT .1055 WIRE III	YES	14029	2
12	CAM BTM RAIL III / STD LOCKS/1250	YES	10159	1
	LOCK J236 CAM TYPE SLOT W/DUST CVR (DOUBLE CUT KEY)	YES	00236	1
	LOCK 1250 CAM TYPE SLOT (SINGLE CUT KEY)	YES	01250	1
11	LOCK 751 CAM TYPE SLOT (SINGLE CUT KEY)	YES	R01380	1
10	LOCK MOUNTING BLOCK GRAY NYLON 6	YES	14062	1
9	PIVOT BLOCK III 1-1/4 WIDE BLK NYL	YES	14027	2
	BTM BLOCK SHORT STD RIGHT	YES	R00219	1
	BTM BLOCK, EXT HEIGHT, RH	YES	R01763	1
	BTM BLOCK NOTCHED RIGHT HAND (POWER LOCK)	YES	R00181	1
8	BTM BLOCK EXT HEIGHT RH (POWER LOCK)	YES	R01876	1
	BTM BLOCK SHORT STD LEFT	YES	R00218	1
	BTM BLOCK EXT HEIGHT LH	YES	R01761	1
	BTM BLOCK NOTCHED LEFT HAND (POWER LOCK)	YES	R00180	1
7	BTM BLOCK EXT HEIGHT LH (POWER LOCK)	YES	R01875	1
6	BUMPER 3/4 HIGH	YES	R00241	2
5	PIVOT ROD CUT TO LENGTH	YES	R00055	1
4	14X2 A SLTAP HWH SCR SS	YES	R00195	4
2	END PLUG RIGHT GRAY NYLON 6	YES	1401R	1
1	END PLUG LEFT GRAY NYLON 6	YES	1401L	1
ITEM	DESCRIPTION	SELLABLE	PART NUMBER	QTY

Parts List				
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		BOTTOM RAIL ASSEMBLY REPLACEMENT		
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Rev. Q R00178 Reference Only		Item No. 2	Sheet 2	Drawn ARLA Checked ARLA