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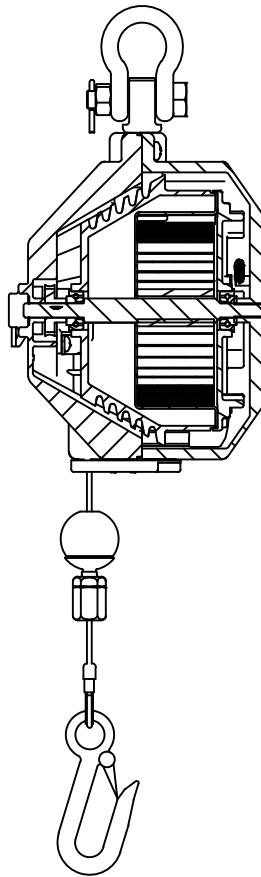
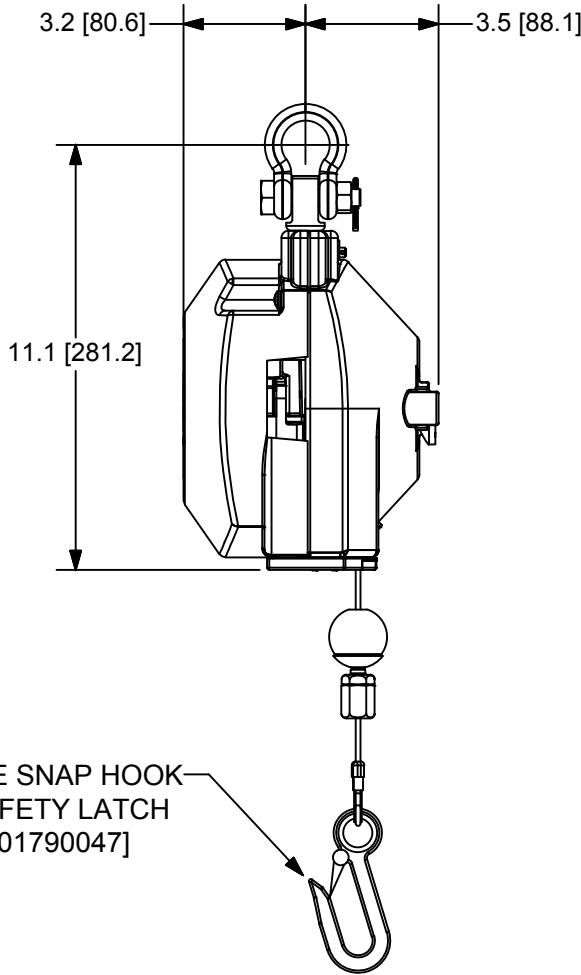
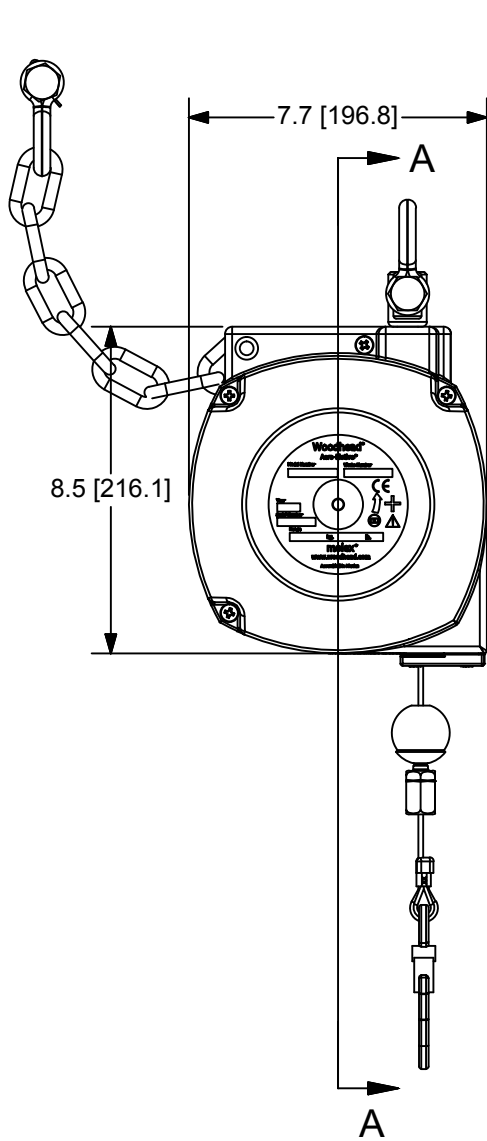
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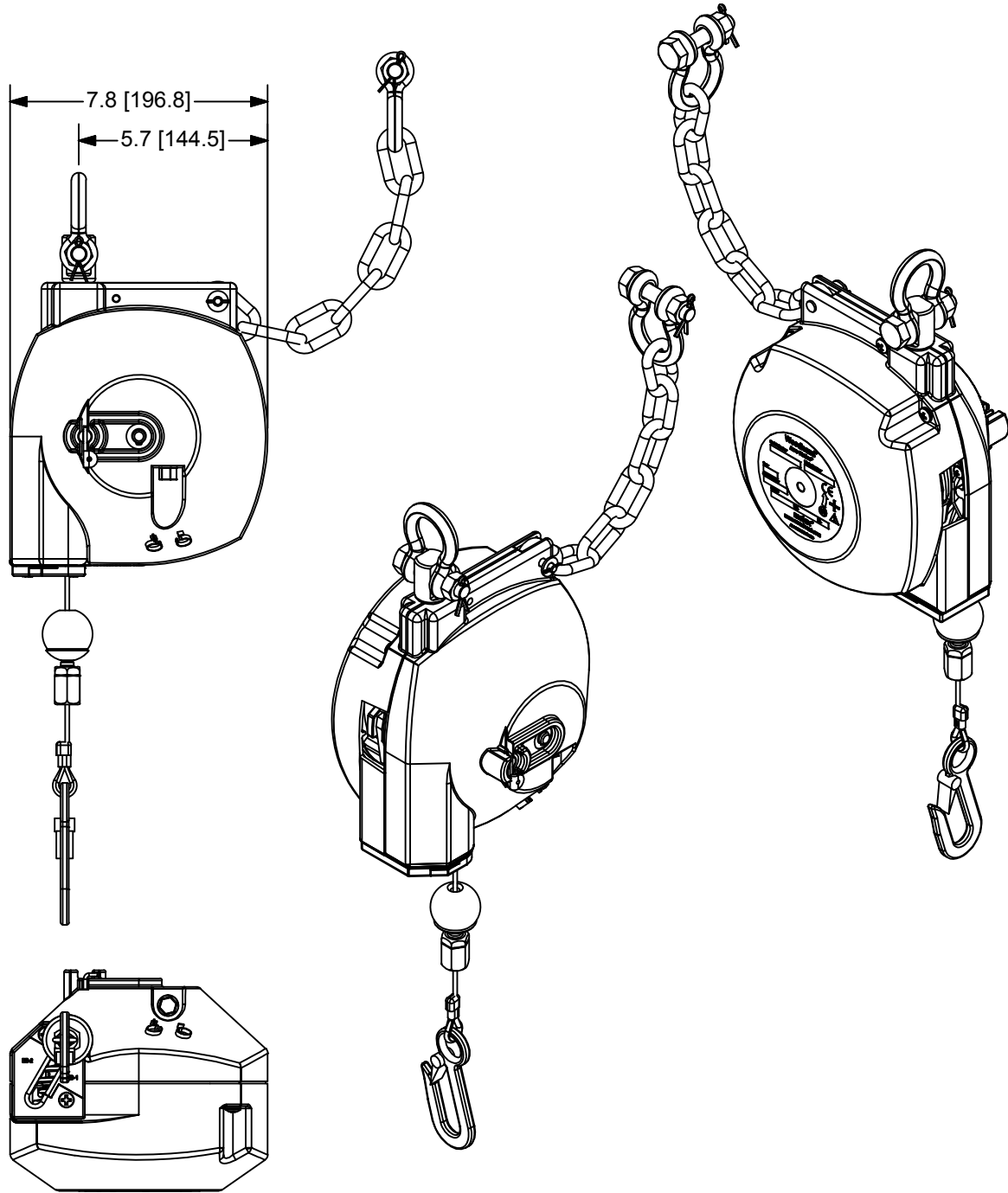
C

B

A



SECTION A-A



NOTES:

- 1. BALANCERS ARE 100% INSPECTED & PRE-TENSIONED AT FACTORY.
- 2. HOUSINGS MADE OF ALUMINUM CASTING & ARE POWDER COATED TO MEET HARSH INDUSTRIAL ENVIRONMENTS.
- 3. ALWAYS READ INSTRUCTIONS MANUAL BEFORE USING BALANCERS.
- 4. BALANCERS ARE NOT TO BE USED AS RETRACTORS, THEIR MAIN PURPOSE BEING TO BALANCE A LOAD AND NOT TO RETRACT ONE.
- 5. OVERALL DIMENSIONS ARE FOR REFERENCE ONLY.
- 6. WHEN MOUNTING BALANCER, ALWAYS MAKE SURE THAT SAFETY PIN WHICH COMES WITH SHACKLE IS INSTALLED & SECURED.
- 7. ALL BALANCERS ARE EQUIPPED WITH SAFETY CHAIN.

RELEASE TO SALES EC NO: IPG2017-0821 DRWN: VOU 2017/04/28 CHKD: BPATTERS 2017/04/28 APPR: JFMURPHY 2017/05/03 A			DESCRIPTION REV	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH / MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
				▽=0 ▽C=0		mm	INCH	DRAWN BY MCHOJECK	DATE 2012/07/24	TITLE EB BALANCER ----- -----				
					4 PLACES	±---	±---	CHECKED BY BPATTERS	DATE 2017/04/28					
					3 PLACES	±---	±.005	APPROVED BY JFMURPHY	DATE 2017/05/03					
					2 PLACES	±0.13	±.010	molex MOLEX INCORPORATED						
					1 PLACE	±0.25	±.020							
				ANGULAR ±.5°			MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-130171-004			SHEET NO. 1 OF 2		
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

	10	9	8	7	6	5	4	3	2	1																																																																
F											F																																																															
E											E																																																															
	BALANCER MODEL		LOAD CAPACITY CHART		CABLE TRAVEL (FOOT /METERS)		BALANCER OPTION: R = RATCHET LOCK BU = UPPER & LOWER BULLARD HOOKS BCU = BULLARD HOOKS & ADJUSTABLE CLAMPS S = CABLE TRAVEL = 1.5 M -SS = STAINLESS STEEL CABLE NC = NYLON COATED CABLE																																																																			
	MATERIAL NUMBER	MODEL NUMBER	WEIGHT RANGE FOR EACH BALANCER MODEL																																																																							
			LBS.	KGS.	FT.	M.																																																																				
	1301710300	25EB	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BALANCER																																																																			
	1301710301	25EBR	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BAL. W/ RATCHET LOCK																																																																			
D	1301710311	25EBBU	18 - 25	8.2 - 11.4	6.6	2.0	BALANCER W/UPPER & LOWER BULLARD HOOKS																																																																			
	1301710318	25EBRBU	18 - 25	8.2 - 11.4	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK																																																																			
	1301710319	25EBBCU	18 - 25	8.2 - 11.4	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & ADJ. CLAMPS																																																																			
	1301710320	25EBNC	18 - 25	8.2 - 11.4	6.6	2.0	STANDARD BAL. W/ NYLON COATED CABLE																																																																			
	1301710302	35EB	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER																																																																			
C	1301710052	35EB-SS	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER W/ STAINLESS STEEL CABLE																																																																			
	1301710303	35EBR	25 - 35	11.4 - 15.9	6.6	2.0	BALANCER W/ RATCHET LOCK																																																																			
	1301710312	35EBBCU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & ADJ. CLAMPS																																																																			
	1301710313	35EBBU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS																																																																			
	1301710314	35EBRBU	25 - 35	11.4 - 15.9	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK																																																																			
	1301710321	35EBNC	25 - 35	11.4 - 15.9	6.6	2.0	STANDARD BALANCER W/ NYLON COATED CABLE																																																																			
B	1301710304	35EBS	25 - 35	11.4 - 15.9	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M																																																																			
	1301710305	45EB	35 - 45	15.9 - 20.5	6.6	2.0	STANDARD BALANCER																																																																			
	1301710306	45EBR	35 - 45	15.9 - 20.5	6.6	2.0	BALANCER W/ RATCHET LOCK																																																																			
	1301710315	45EBBU	35 - 45	15.9 - 20.5	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS																																																																			
	1301710316	45EBRBU	35 - 45	15.9 - 20.5	6.6	2.0	BAL. W/UPPER & LOWER BULLARD HOOKS & RATCHET LOCK																																																																			
A	1301710322	45EBNC	35 - 45	15.9 - 20.5	6.6	2.0	STANDARD BALANCER W/ NYLON COATED CABLE																																																																			
	1301710307	48EBS	35 - 48	15.9 - 21.8	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M																																																																			
	1301710308	48ESR	35 - 48	15.9 - 21.8	4.9	1.5	BALANCER W/ RATCHET LOCK & CABLE TRAVEL 1.5 M																																																																			
	1301710309	60EBS	45 - 60	20.5 - 27.3	4.9	1.5	STANDARD BALANCER W/ CABLE TRAVEL 1.5 M																																																																			
	1301710310	60ESR	45 - 60	20.5 - 27.3	4.9	1.5	BALANCER W/ RATCHET LOCK & CABLE TRAVEL 1.5 M																																																																			
	1301710317	60ESBU	45 - 60	20.5 - 27.3	4.9	1.5	BAL. W/UPPER & LOWER BULLARD HOOKS & CABLE TRAVEL 1.5 M																																																																			
<table><tr><td rowspan="5">RELEASE TO SALES EC NO: IPG2017-0821 DRWN: VOU 2017/04/28 CHKD: BPATTERS 2017/04/28 APPR: JFMURPHY 2017/05/03</td><td rowspan="5">DESCRIPTION REV</td><td rowspan="5">QUALITY SYMBOLS ▽=0 ▽C=0</td><td colspan="3">GENERAL TOLERANCES (UNLESS SPECIFIED)</td><td colspan="2">DIMENSION STYLE INCH / MM</td><td>SCALE NTS</td><td>DESIGN UNITS INCH</td><td rowspan="3">THIRD ANGLE PROJECTION</td></tr><tr><td rowspan="4">4 PLACES</td><td>mm</td><td>INCH</td><td>DRAWN BY</td><td>DATE</td><td colspan="2" rowspan="3">EB BALANCER ----- -----</td></tr><tr><td>3 PLACES</td><td>±---</td><td>±---</td><td>CHECKED BY</td><td>DATE</td></tr><tr><td>2 PLACES</td><td>±0.13</td><td>±.010</td><td>BPATTERS</td><td>2017/04/28</td></tr><tr><td>1 PLACE</td><td>±0.25</td><td>±.020</td><td>APPROVED BY</td><td>DATE</td><td colspan="2" rowspan="2">MOLEX INCORPORATED</td></tr><tr><td colspan="3">ANGULAR ±.5°</td><td>JFMURPHY</td><td>2017/05/03</td></tr><tr><td colspan="3" rowspan="2">DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</td><td colspan="2">MATERIAL NO.</td><td colspan="2">DOCUMENT NO.</td><td>SHEET NO.</td></tr><tr><td colspan="2">SEE TABLE</td><td colspan="2">SD-130171-004</td><td>2 OF 2</td></tr><tr><td colspan="2">A</td><td>REV</td><td>SIZE B</td><td colspan="7">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</td></tr></table>											RELEASE TO SALES EC NO: IPG2017-0821 DRWN: VOU 2017/04/28 CHKD: BPATTERS 2017/04/28 APPR: JFMURPHY 2017/05/03	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE INCH / MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	4 PLACES	mm	INCH	DRAWN BY	DATE	EB BALANCER ----- -----		3 PLACES	±---	±---	CHECKED BY	DATE	2 PLACES	±0.13	±.010	BPATTERS	2017/04/28	1 PLACE	±0.25	±.020	APPROVED BY	DATE	MOLEX INCORPORATED		ANGULAR ±.5°			JFMURPHY	2017/05/03	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.	SEE TABLE		SD-130171-004		2 OF 2	A		REV	SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
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