

1. RECOMMENDED SPARE PARTS
2. GREASE BEARING SURFACES LIGHTLY
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151760-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151760-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151760-6
5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
6. APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 50, 62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS
7. GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
8. MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
9. CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
10. TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
11. TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
12. WHEN ASSEMBLING -6 NON-CRIMP HEIGHT ADJUST APPLICATOR USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT
13. GRIND AT ASSEMBLY.

ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2003

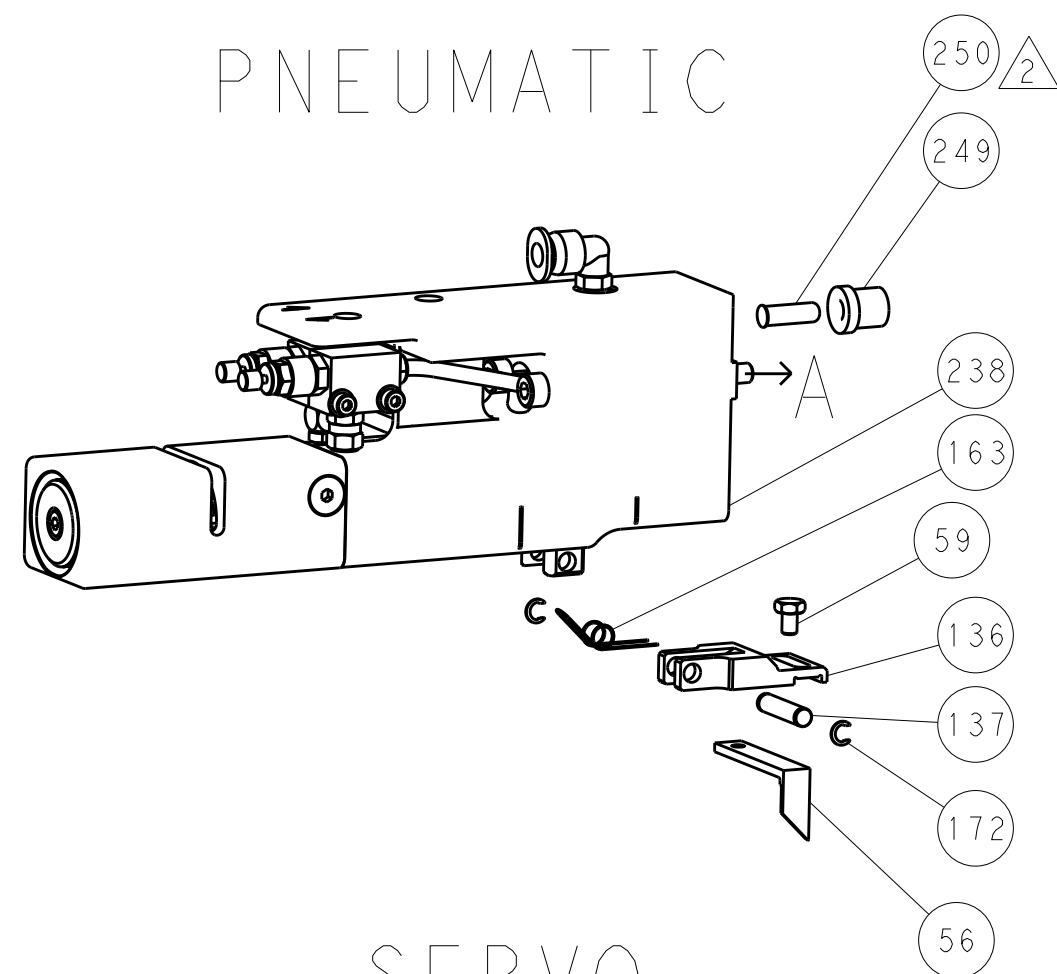
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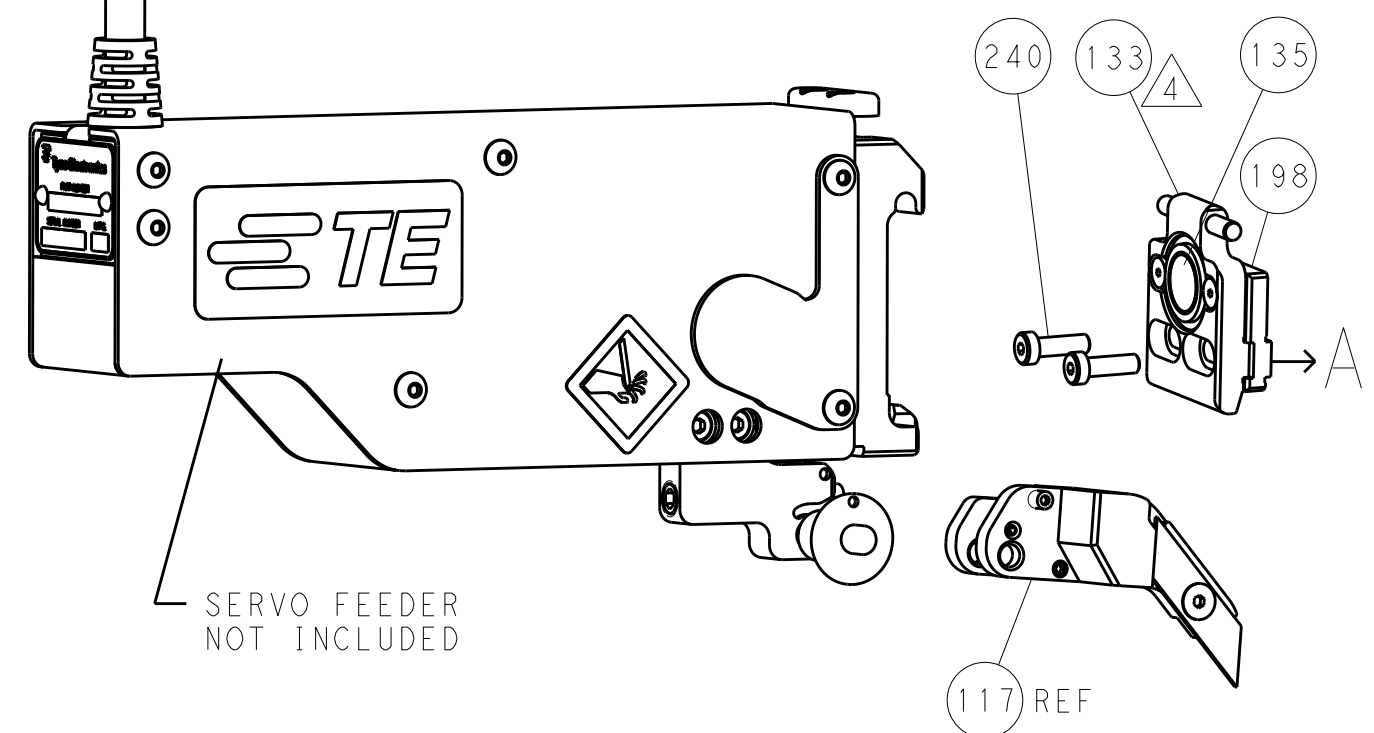
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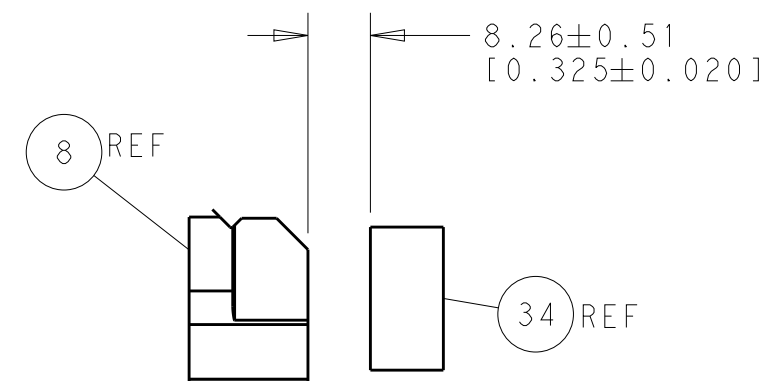
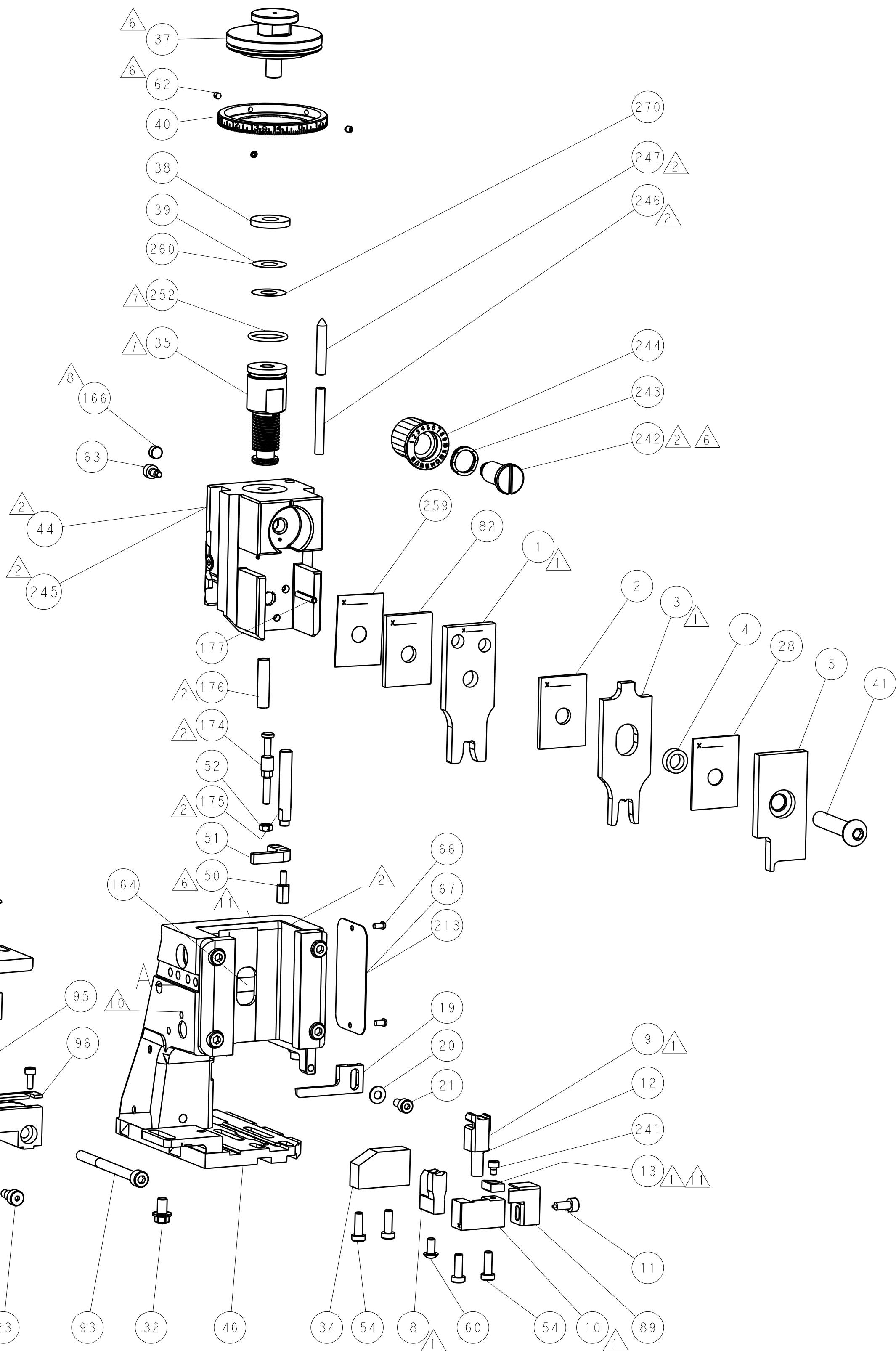
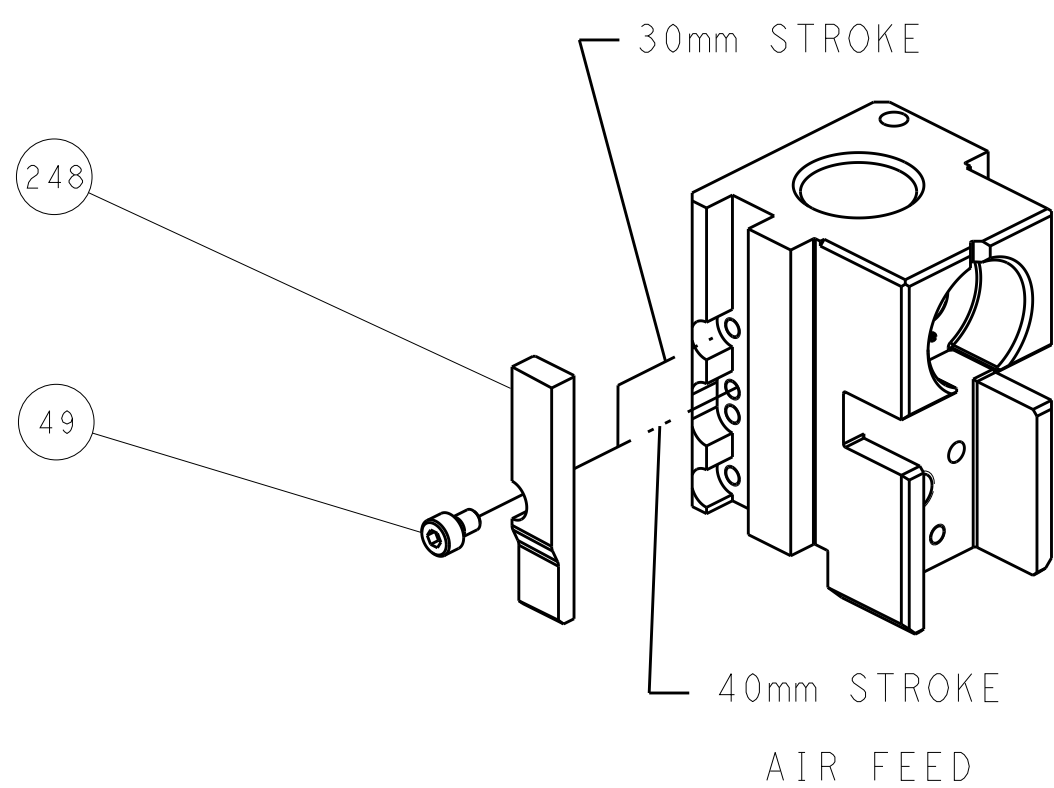
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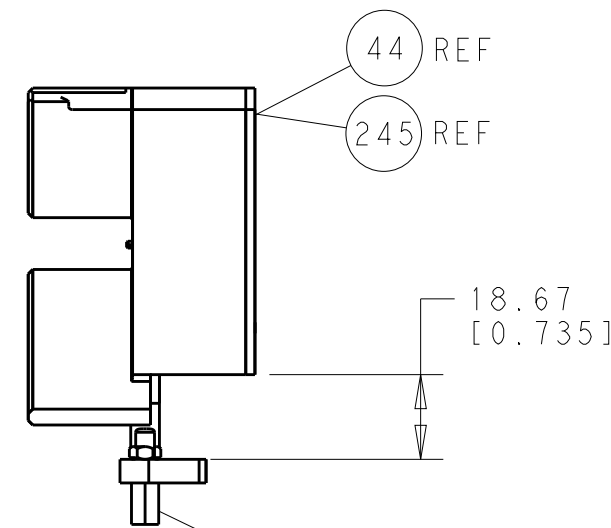
SERVO LATCH PLATE



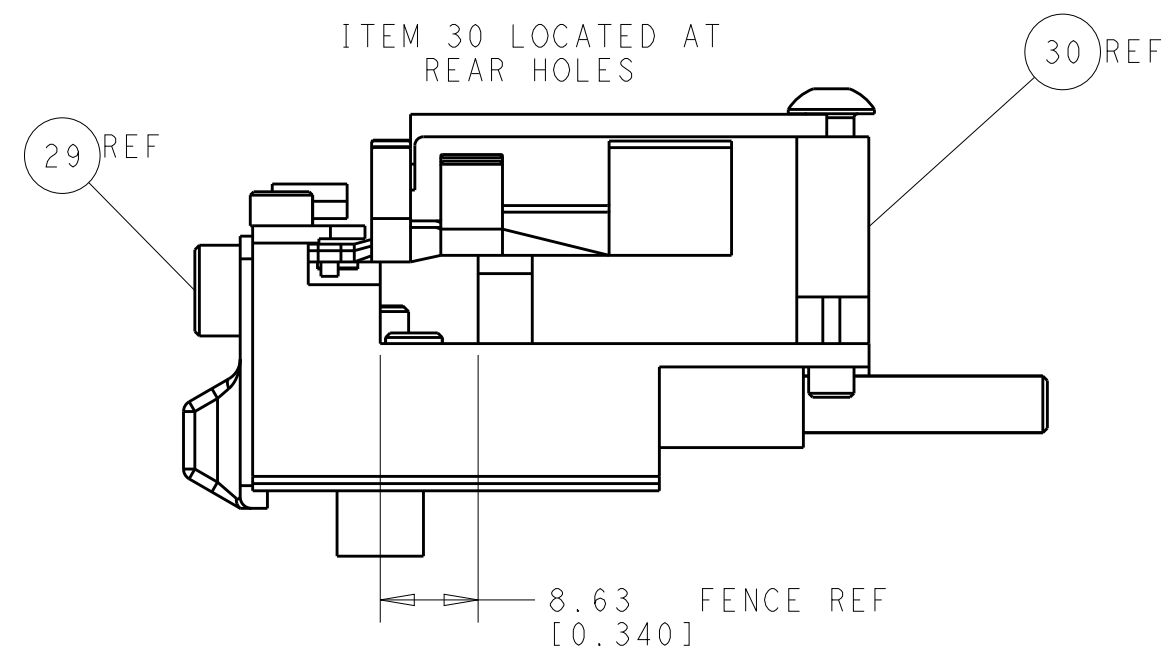
CAM POSITIONS



TERMINAL SUPPORT LOCATION



HOLDOWN SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

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A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN			
mm		0 PLC ±.1		HOFFNER 12OCT2012			
1 PLC ±0.1		2 PLC ±0.02		CHK			
3 PLC ±0.005		4 PLC ±0.0005		TELBIN 15OCT2012			
ANGLES FINISH		FINISH		APVD			
MATERIAL		WEIGHT		PRODUCT SPEC			
				APPLICATION SPEC			
				NAME			
				Ocean Side Feed			
				Applicator			
				SIZE			
				CAGE CODE			
				DRAWING NO			
				RESTRICTED TO			
				A1 00779 C=2151760			
				Customer Accessible Production Drawing			
				SCALE			
				1:2			
				SHEET			
				2 of 4			
				REV			
				A			

[illegible]

	-	-	2	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
	-	-	-	1	2063440-2	AIR FEED MODULE	238
	-	-	1	-	2119740-2	TAG, IDENTIFICATION	213
	-	-	1	-	1901094-3	SPACER, FEEDER	198
	-	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
	-	1	1	1	8-22280-7	SPRING, COMPRESSION	176
	-	1	1	1	1752353-2	GUIDE PIN,HOLDDOWN	175
	-	1	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
	-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
	-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	-	-	1	240638-1	SPRING, FEED FINGER	163
	-	1	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	152
	-	-	-	1	2119641-2	FEED CAM, AIR FEED	151
	-	1	1	1	2119798-2	DETENT PIN	145
	-	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
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	-	-	REF	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	1	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1-22281-8	SPRING, COMPRESSION	121
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	-	4	4	4	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
	-	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
	-	1	1	1	318563-1	GUARD, FRONT CHIP	89
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	-	1	-	1	2119740-1	TAG,IDENTIFICATION	67
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	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
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	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	-	-	1	1-1338683-1	FEED PAWL	56
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	-	1	1	1	2-1752354-1	STANDOFF,HOLD-DOWN	50
	-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
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	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
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	-	1	1	1	3-1752356-3	SUPPORT, TERMINAL	34
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	-	1	1	1	2-1320908-5	SPACER, STRIP GUIDE	30
	-	1	1	1	1901086-9	PLATE, STRIP GUIDE	29
	-	1	1	1	1-455888-0	SPACER, CRIMPER	28
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	-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	2119533-2	STRIPPER, SIDE FEED	19
1	-	1	1	1	2119806-1	INSERT, SHEAR	13

DRAWING TITLE: TE CONNECTIVITY DRAWING NO: 17015-3608 DATE: 11/15/2017 DESIGNED BY: TE CONNECTIVITY CHECKED BY: TE CONNECTIVITY APPROVED BY: TE CONNECTIVITY ORGANIZATION: TE CONNECTIVITY		 TE Connectivity Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 P L C ±.0005 1 P L C ±.01 2 P L C ±.02 3 P L C ±.005 4 P L C ±.0005 ANGLES FINISH		NAME Ocean Sea Feed Applicator	
DWG HOFENER CDR T. ELBIN APVD T. ELBIN PRODUCT SPEC APPLICATION SPEC WEIGHT -		SIZE A CAGE CODE 00779 DRAWING NO C-2151760 SCALE 1:2 SHEET 3 OF 4 REV A	
RESTRICTED TO		RESTRICTED TO	
Customer Accessible Production Drawing		Customer Accessible Production Drawing	

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*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO
LARGEST WIRE SIZE SETTING. USE OF SETTINGS
BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING
WILL CAUSE DAMAGE TO CRIMP TOOLING.
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6	-	1	1	1	2119091-2	SHIM, LAMINATE	270
	-	1	1	1	1633782-3	FENCE	267
	-	1	1	1	455888-5	SPACER, CRIMPER	255
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-	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241	
-77	-27	-25	-22	PART NO	DESCRIPTION	ITEM NO	

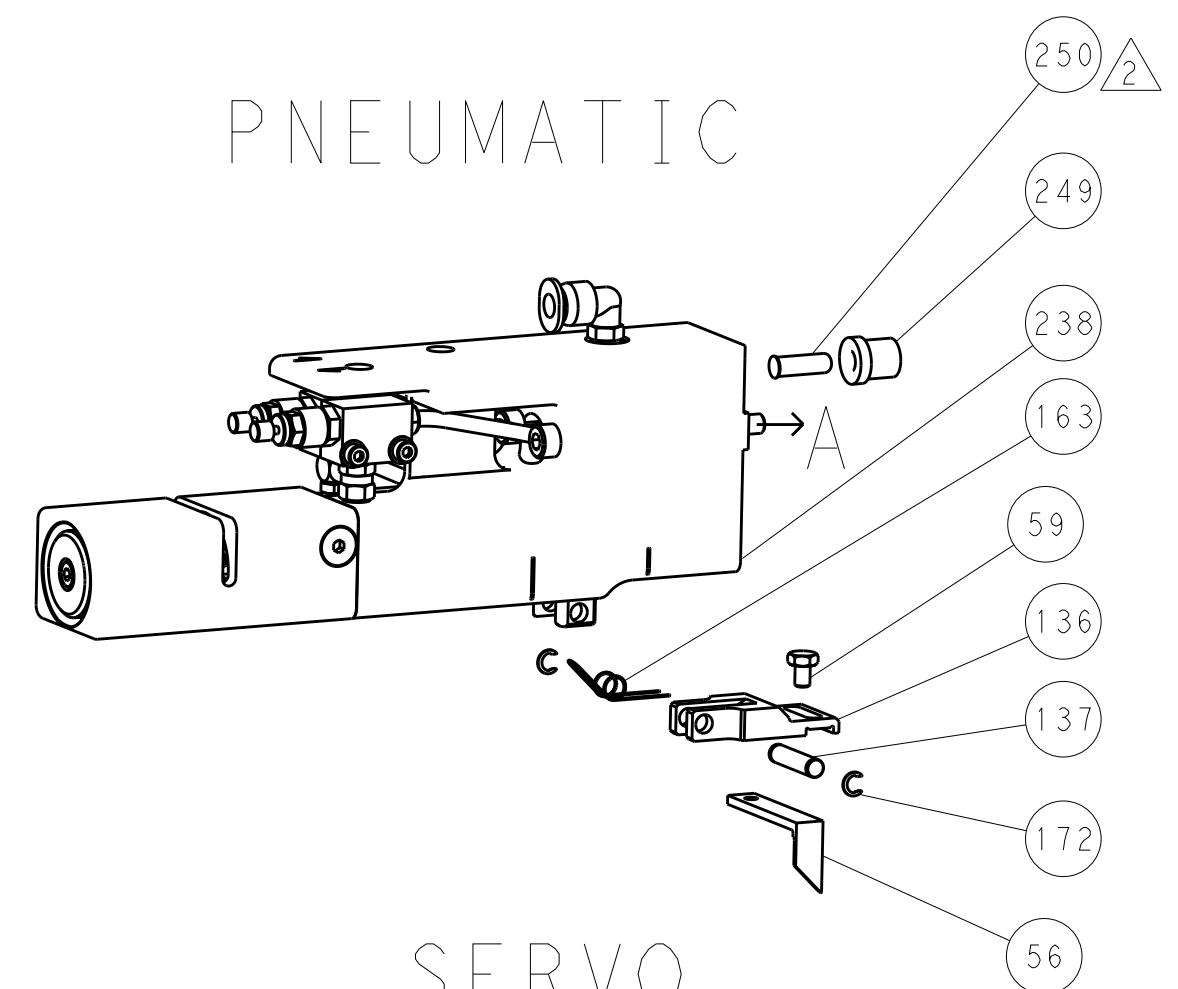
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		CHR T. ELBIN 150C12012			
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		PRODUCT SPEC -		Ocean Side Feed Applicator -	
MATERIAL		FINISH		APPLICATION SPEC -	
-		-		WEIGHT -	
				SIZE A1	
				CAGE CODE 00779	
				DRAWING NO C=2151760	
				RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 1:2 SHEET 3 OF 4 REV A	

DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2003

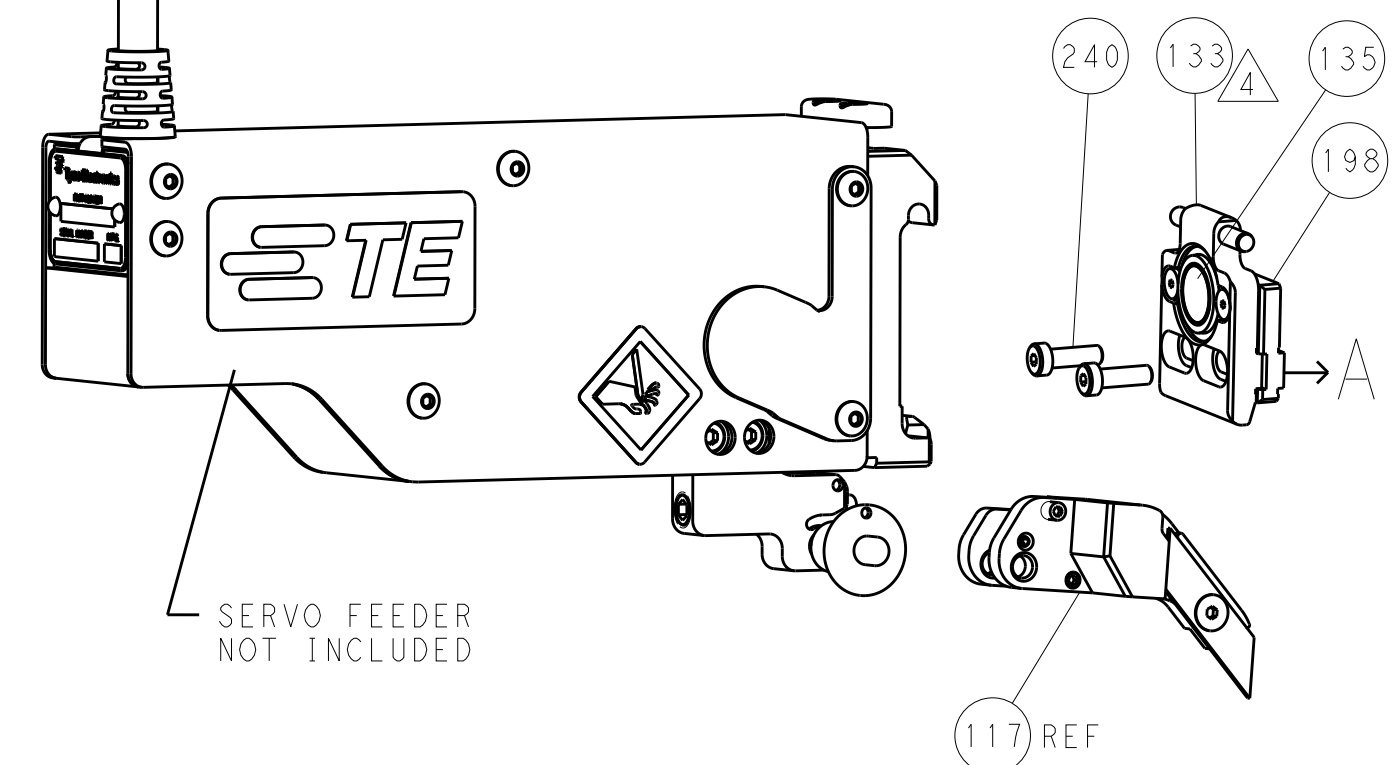
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A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
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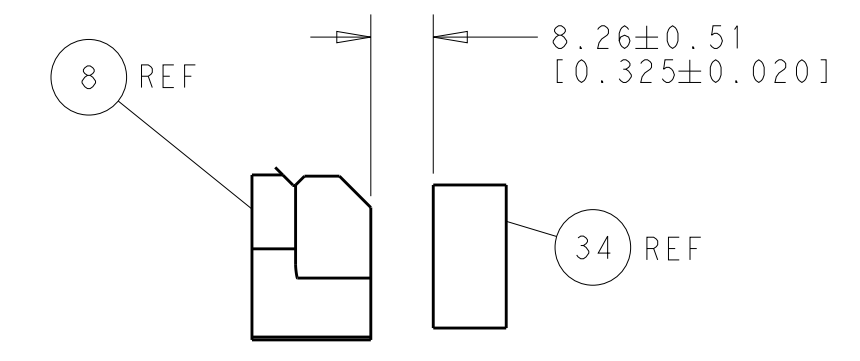
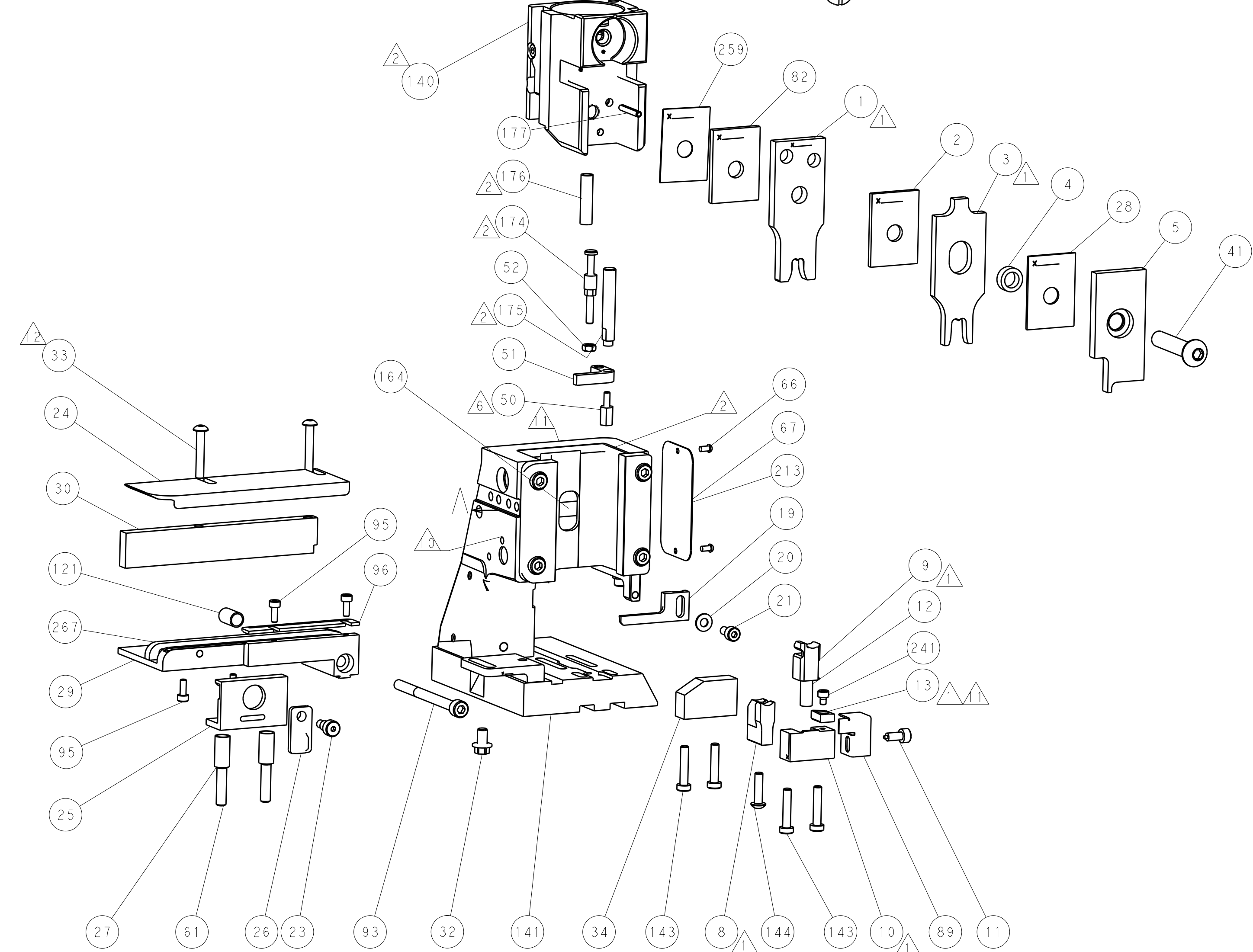
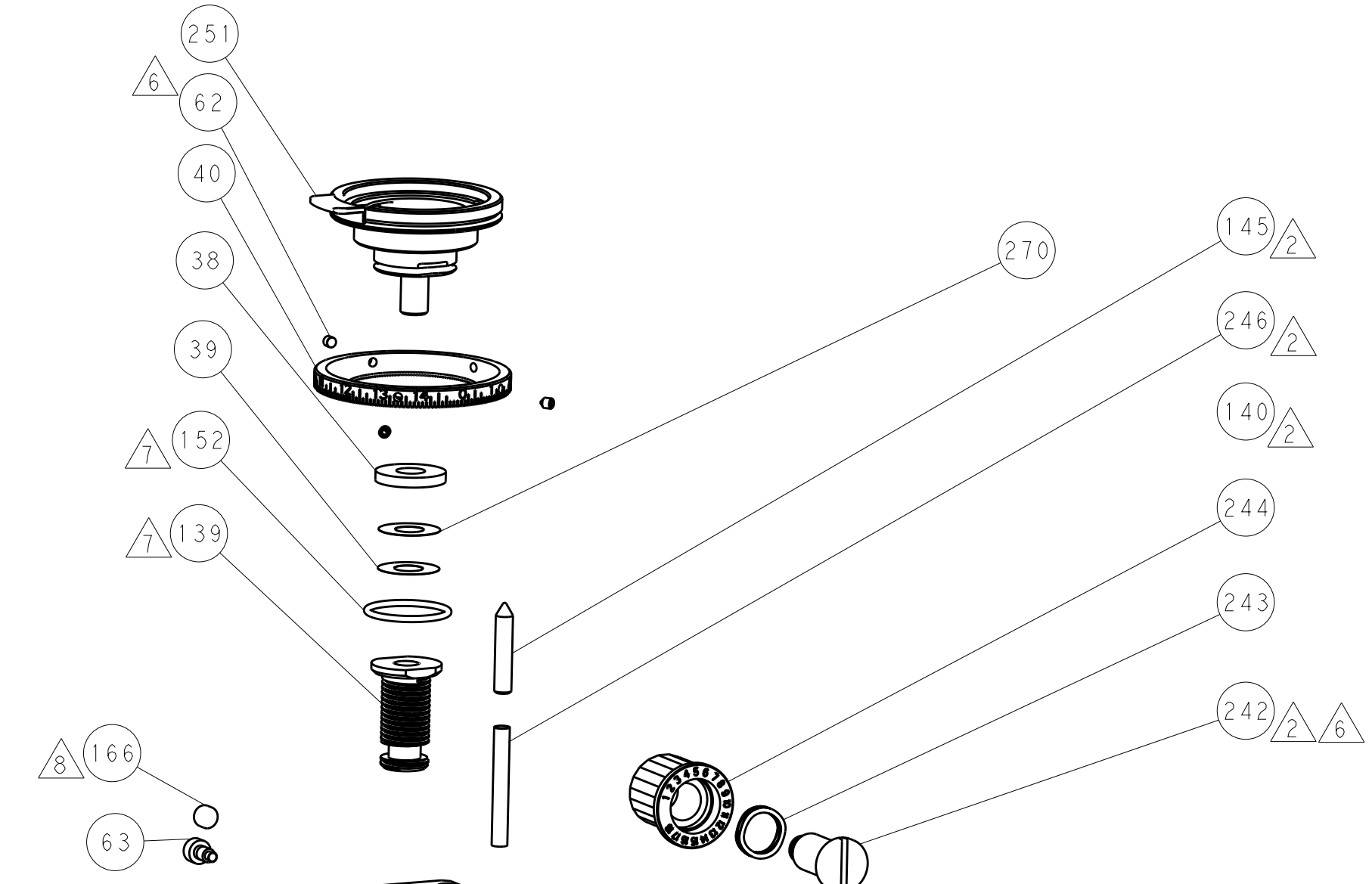
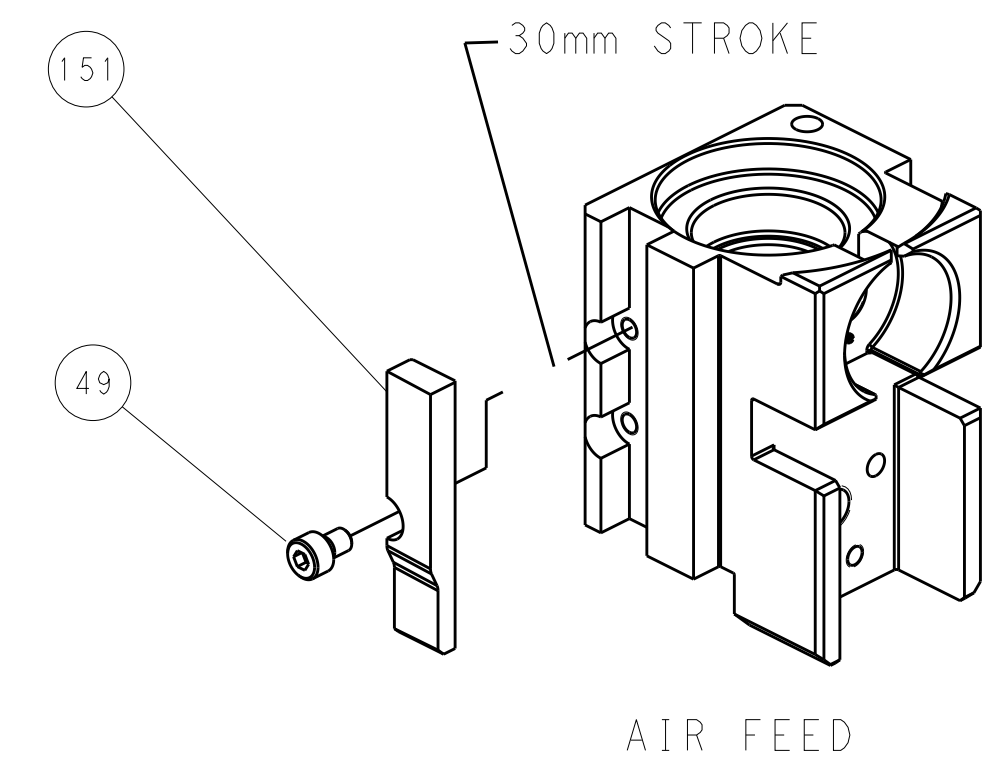
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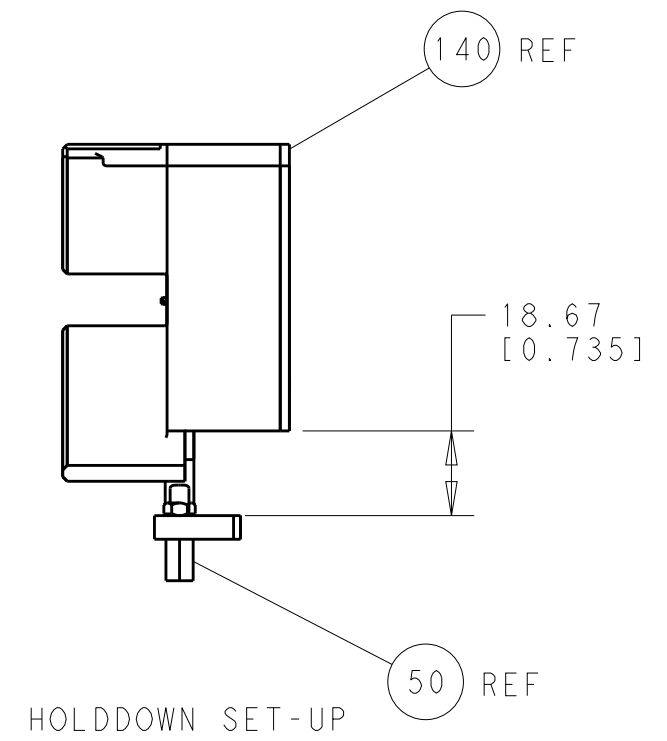
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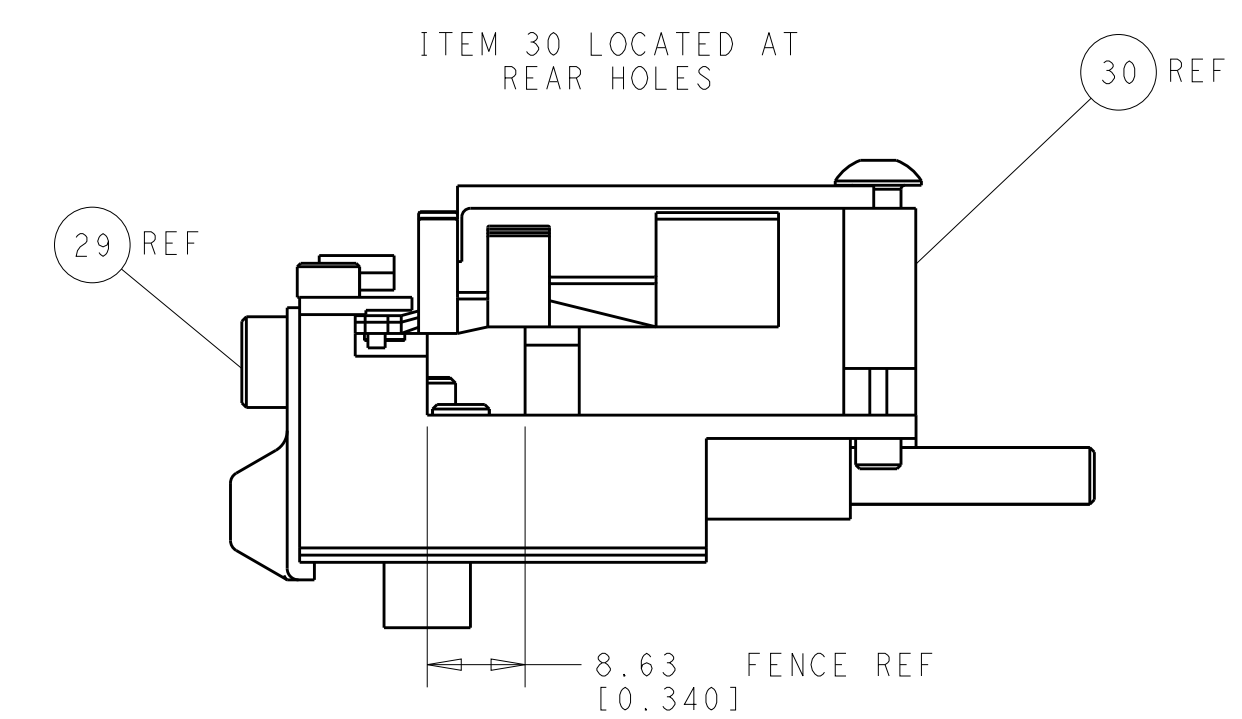
CAM POSITIONS



TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP



FEED TRACK POSITION GUIDE BY INSULATION BARREL

PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±0.1 2 PLC ±0.02 3 PLC ±0.005 4 PLC ±0.0005 ANGLES FINISH		APVD: T.ELBIN 15OCT2012		
MATERIAL: -		PRODUCT SPEC: -	SIZE: CAGE CODE: DRAWING NO: 00779 ©=2151760	
		APPLICATION SPEC: -	RESTRICTED TO: -	
		WEIGHT: -	Customer Accessible Production Drawing	
		SCALE: 1:2	SHEET 4 OF 4 REV A	