

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2151311-1	D	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2151311-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151311-4	-	-	-
	2151311-2	D	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151311-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151311-4	-	-	-
	2151311-5	D	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE <sup>4</sup>	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-
					PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1
	2151311-6	D	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE <sup>4</sup>	-	-	-	-	-	-	-
					-	-	-	-	-	-	-
	2151311-7	D	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
					-	-	-	-	-	-	-
7-2151311-7	D	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.27 mm [.050]	F
INSUL	1.78 mm [.070]	O

APPLICATOR INSTRUCTIONS  
408-10389

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME:	TAB CONTACT	1.2 x 0.6mm	
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.00-3.60 mm [.118-.142 IN]		Ø1.10-1.75 mm [.043-.069 IN]	
TERMINAL APPLICATION SPECIFICATION	114-18464		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1418758-1	1418758-3	5-1418758-2	
1418758-2	5-1418758-1	5-1418758-3	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.35mm2	0.84+/-0.03 [.033+/-0.001]	5.5
22 AWG	0.83+/-0.03 [.033+/-0.001]	5.7
0.25mm2	0.78+/-0.03 [.031+/-0.001]	6.2
24 AWG	0.75+/-0.03 [.030+/-0.001]	6.5

- <sup>1</sup> RECOMMENDED SPARE PARTS
- <sup>2</sup> GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- <sup>4</sup> APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151311-4  
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151311-4  
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151311-5  
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151311-6
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- <sup>6</sup> APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37.
- <sup>7</sup> GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- <sup>8</sup> MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- <sup>9</sup> 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.
- <sup>10</sup> SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- <sup>11</sup> 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.
- <sup>12</sup> 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

**\*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.

-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO
-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260

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

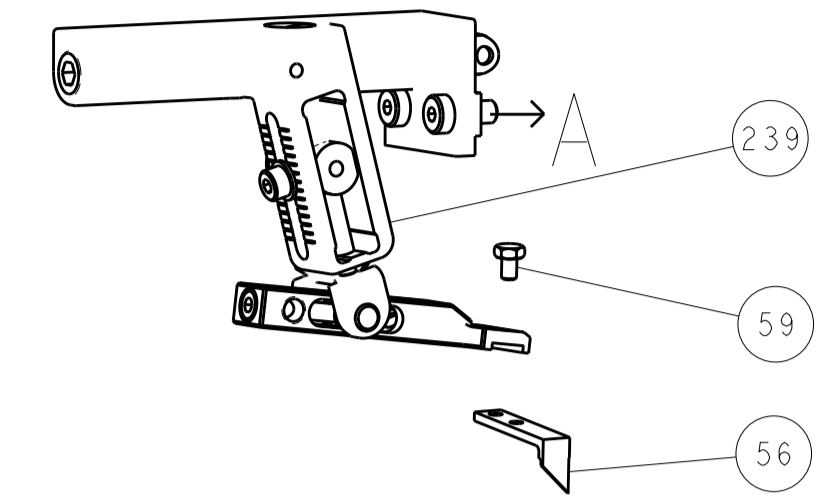
SET UP GAUGE	LOC	DIST	REVISIONS					
2119599-1	A	66	P	LTN	DESCRIPTION	DATE	OWN	APVD
			D		ECR-14-013912	18SEP2014	KH	GB

-	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	2	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-	-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	-	1	2063440-1	AIR FEED MODULE	238
-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	1	1	-	-	1901094-3	SPACER, FEEDER	198
-	-	-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
-	-	REF	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	1	1	455888-6	SPACER, CRIMPER	82
-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70
-	1	-	-	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	2	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
-	1	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	-	-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1	2119656-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
-	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	1	1-2119644-4	RAM WASHER, PRECISION	38
-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	1752356-6	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-2	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	2	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	1803095-1	FLOATING SHEAR, FRONT	9
-	1	1	1	1	1	2-1333225-0	ANVIL, COMBINATION	8
-	1	1	1	1	1	3-240641-1	SPACER	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2119757-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	5-238011-2	BLOCK, CRIMPER SPACER	4
-	1	1	1	1	1	3-1633966-4	CRIMPER, INSULATION O	3
-	-	-	-	-	-	-	-	2
-	1	1	1	1	1	2-1490019-3	CRIMPER, WIRE PREMIUM	1

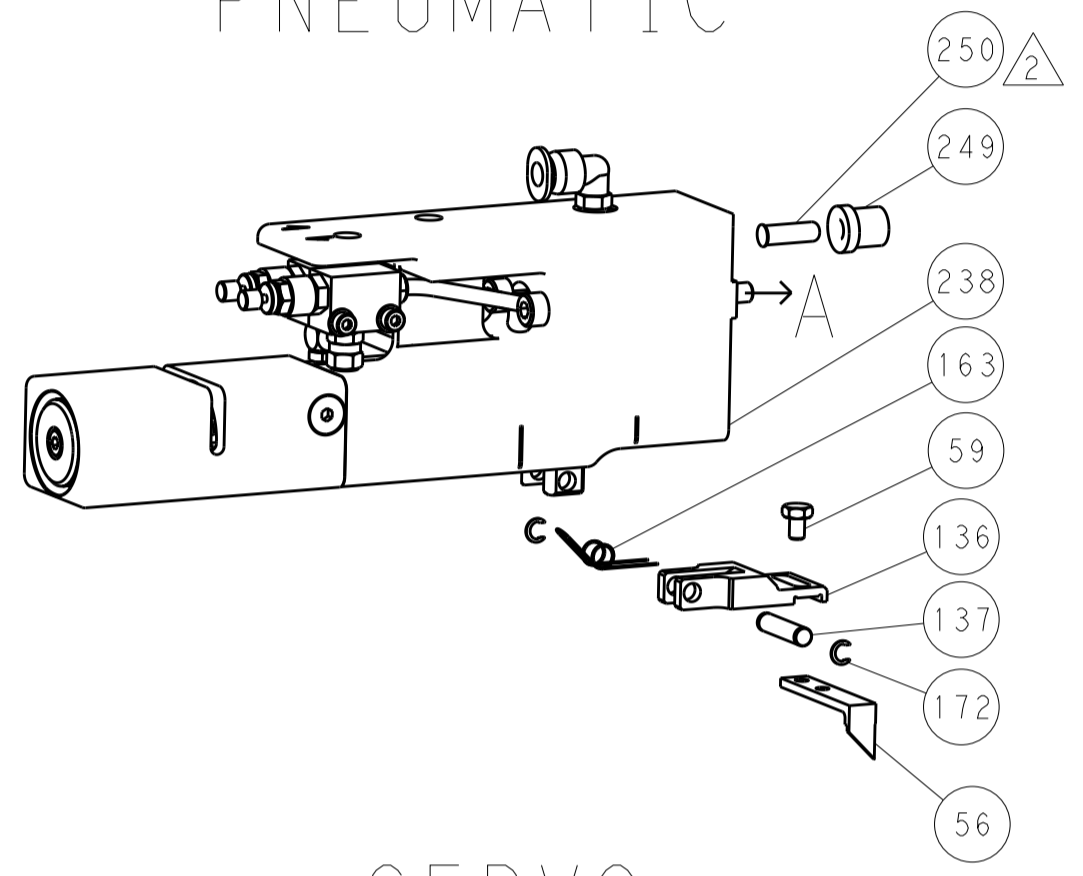
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DATE	BY	CHKD	APPD	NAME
mm	0 PLC ±.05	1 PLC ±.05	2 PLC ±.05	16 JULY 2012	HOFFNER	HOFFNER	HOFFNER	TE Connectivity
	3 PLC ±.05	4 PLC ±.05	5 PLC ±.05	17 JULY 2012	G. BAILEY	G. BAILEY	G. BAILEY	Harrisburg, PA 17105-3608
	6 PLC ±.05	7 PLC ±.05	8 PLC ±.05					
	9 PLC ±.05	10 PLC ±.05	11 PLC ±.05					
	12 PLC ±.05	13 PLC ±.05	14 PLC ±.05					
	15 PLC ±.05	16 PLC ±.05	17 PLC ±.05					
	18 PLC ±.05	19 PLC ±.05	20 PLC ±.05					
	21 PLC ±.05	22 PLC ±.05	23 PLC ±.05					
	24 PLC ±.05	25 PLC ±.05	26 PLC ±.05					
	27 PLC ±.05	28 PLC ±.05	29 PLC ±.05					
	30 PLC ±.05	31 PLC ±.05	32 PLC ±.05					
	33 PLC ±.05	34 PLC ±.05	35 PLC ±.05					
	36 PLC ±.05	37 PLC ±.05	38 PLC ±.05					
	39 PLC ±.05	40 PLC ±.05	41 PLC ±.05					
	42 PLC ±.05	43 PLC ±.05	44 PLC ±.05					
	45 PLC ±.05	46 PLC ±.05	47 PLC ±.05					
	48 PLC ±.05	49 PLC ±.05	50 PLC ±.05					
	51 PLC ±.05	52 PLC ±.05	53 PLC ±.05					
	54 PLC ±.05	55 PLC ±.05	56 PLC ±.05					
	57 PLC ±.05	58 PLC ±.05	59 PLC ±.05					
	60 PLC ±.05	61 PLC ±.05	62 PLC ±.05					
	63 PLC ±.05	64 PLC ±.05	65 PLC ±.05					
	66 PLC ±.05	67 PLC ±.05	68 PLC ±.05					
	69 PLC ±.05	70 PLC ±.05	71 PLC ±.05					
	72 PLC ±.05	73 PLC ±.05	74 PLC ±.05					
	75 PLC ±.05	76 PLC ±.05	77 PLC ±.05					
	78 PLC ±.05	79 PLC ±.05	80 PLC ±.05					
	81 PLC ±.05	82 PLC ±.05	83 PLC ±.05					
	84 PLC ±.05	85 PLC ±.05	86 PLC ±.05					
	87 PLC ±.05	88 PLC ±.05	89 PLC ±.05					
	90 PLC ±.05	91 PLC ±.05	92 PLC ±.05					
	93 PLC ±.05	94 PLC ±.05	95 PLC ±.05					
	96 PLC ±.05	97 PLC ±.05	98 PLC ±.05					
	99 PLC ±.05	100 PLC ±.05	101 PLC ±.05					
	102 PLC ±.05	103 PLC ±.05	104 PLC ±.05					
	105 PLC ±.05	106 PLC ±.05	107 PLC ±.05					
	108 PLC ±.05	109 PLC ±.05	110 PLC ±.05					
	111 PLC ±.05	112 PLC ±.05	113 PLC ±.05					
	114 PLC ±.05	115 PLC ±.05	116 PLC ±.05					
	117 PLC ±.05	118 PLC ±.05	119 PLC					

REVISONS		DATE	OWN	APVD
A	66	-	-	-
SEE SHEET 1				

### FEED TYPE MECHANICAL



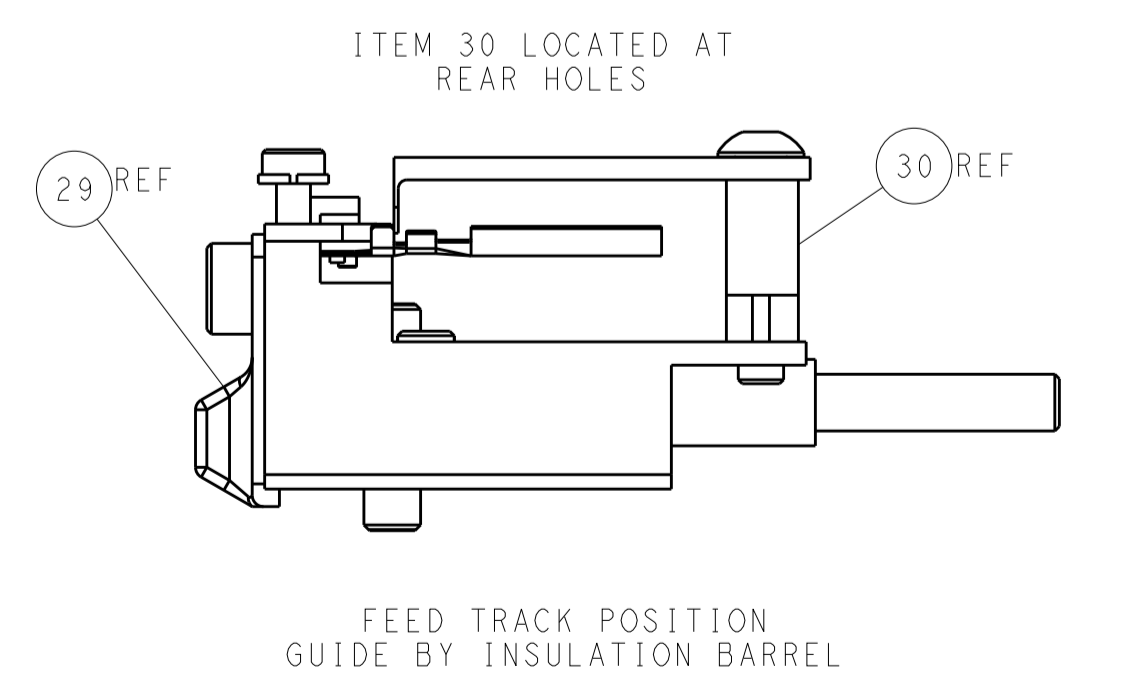
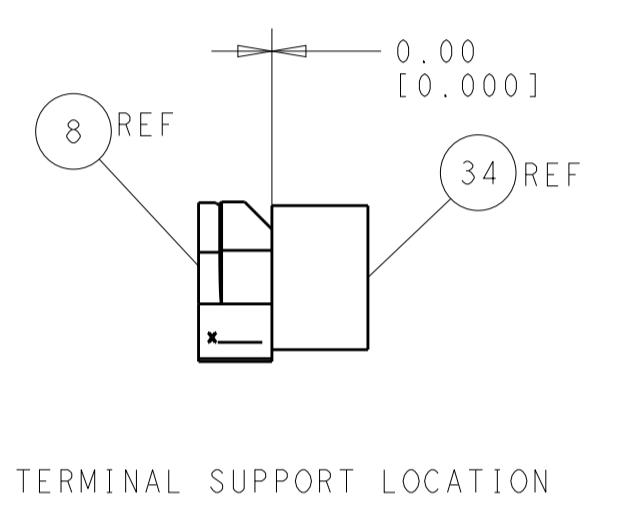
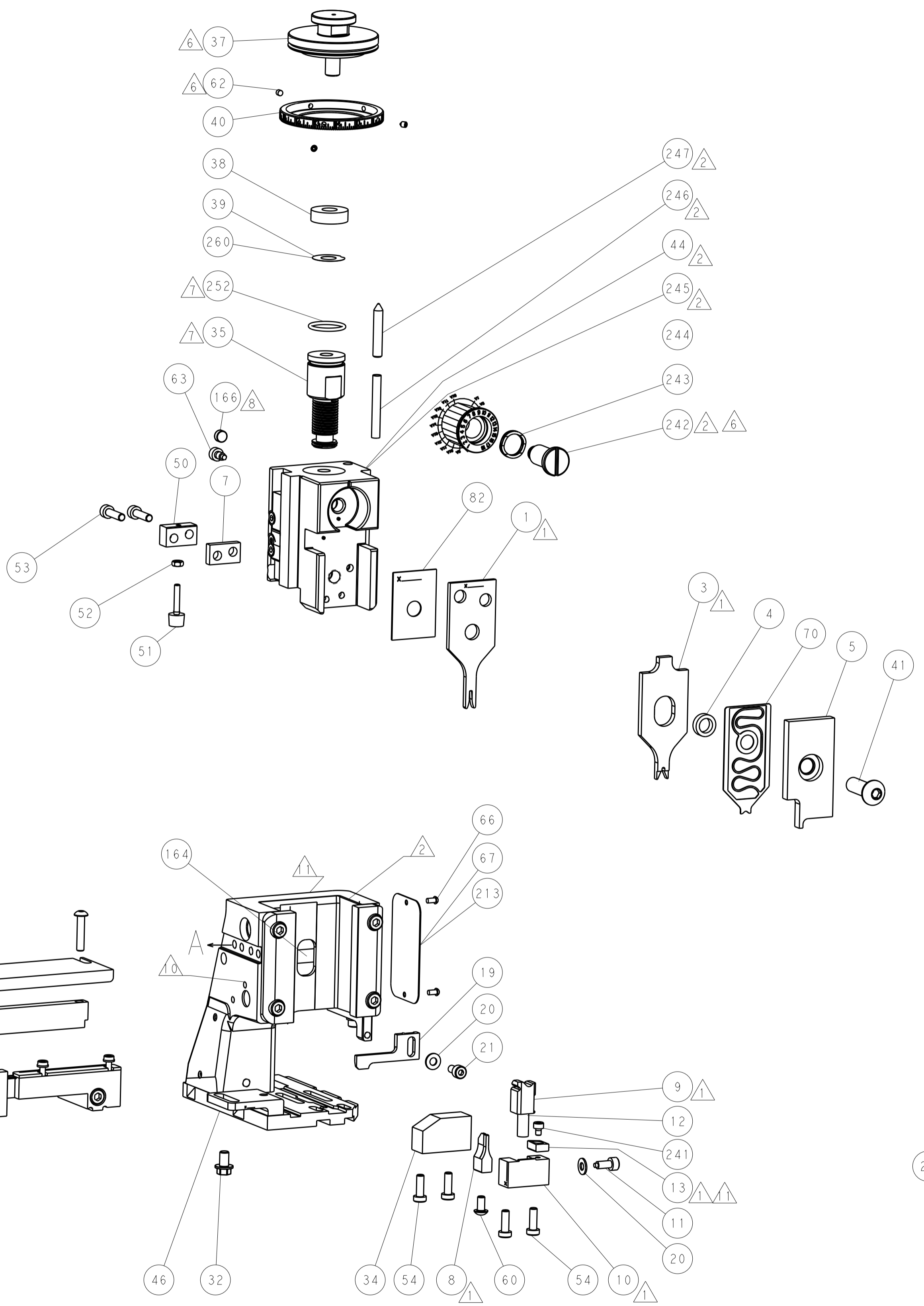
### PNEUMATIC



### SERVO LATCH PLATE



### CAM POSITIONS



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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: HOFFNER 16JULY2012		TE Connectivity	
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	3 PLC ±0.013	4 PLC ±0.013	CHG: G. BAILEY 17JULY2012	Harrisburg, PA 17105-3608
MATERIAL:		FINISH:		NAME: Ocean Side Feed Applicator		RESTRICTED TO:	
Customer Accessible Production Drawing		SCALE: 1:2		SHEET 2 of 4		REV D	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2151311-1	D	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2151311-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151311-4	-	-	-
	2-2151311-2	D	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151311-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151311-4	-	-	-
	2-2151311-5	D	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE <sup>4</sup>	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
	2-2151311-7	D	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2151311-7	D	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.27 mm [.050]	F
INSUL	1.78 mm [.070]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: TAB CONTACT 1.2 x 0.6mm			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
3.00-3.60 mm [1.18-.142 IN]		Ø1.10-1.75 mm [.043-.069 IN]	
TERMINAL APPLICATION SPECIFICATION	114-18464	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1418758-1	1418758-3	5-1418758-2	
1418758-2	5-1418758-1	5-1418758-3	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.35mm2	0.84 +/- 0.03 [.033 +/- .001]	5.5
22 AWG	0.83 +/- 0.03 [.033 +/- .001]	5.7
0.25mm2	0.78 +/- 0.03 [.031 +/- .001]	6.2
24 AWG	0.75 +/- 0.03 [.030 +/- .001]	6.5

- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151311-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151311-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151311-5
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.
- MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- 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.
- SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

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 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.

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

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-1	A	66	REV	DATE	BY	APPD
			-	SEE SHEET 1	-	-

-	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251	
-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250	
-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249	
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246	
-	1	1	1	1	2119082-5	CAM, SNAIL, INSULATION ADJUSTMENT	244	
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243	
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242	
-	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241	
-	-	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240	
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239	
-	-	-	1	-	2063440-1	AIR FEED MODULE	238	
-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213	
-	-	1	-	-	1901094-3	SPACER, FEEDER	198	
-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172	
-	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166	
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164	
-	-	-	1	-	240638-1	SPRING, FEED FINGER	163	
-	1	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	1	2119798-2	DETENT PIN	145	
-	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144	
-	4	4	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143	
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142	
-	1	1	1	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141	
-	1	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140	
-	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139	
-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137	
-	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136	
-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135	
-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133	
-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117	
-	1	1	1	1	455888-6	SPACER, CRIMPER	82	
-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71	
-	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70	
-	1	-	1	1	2119740-1	TAG, IDENTIFICATION	67	
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66	
-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63	
-	3	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 X 4.0	62	
-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59	
-	-	-	1	1	1338685-1	PAWL, FEED	56	
-	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53	
-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52	
-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51	
-	1	1	1	1	690753-2	SPACER, TONKER	50	
-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49	
-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48	
-	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41	
-	1	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40	
-	1	1	1	1	2119957-1	APPLICATOR SHIM PACK	39	
-	1	1	1	1	1-2119644-4	RAM WASHER, PRECISION	38	
-	1	1	1	1	1752356-6	SUPPORT, TERMINAL	34	
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33	
-	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 X 8mm LONG	32	
-	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30	
-	1	1	1	1	2119959-2	ASSEMBLY, STRIP GUIDE	29	
-	1	1	1	1	1320928-6	STRIP GUIDE	24	
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21	
-	2	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20	
-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19	
-	1	1	1	1	2119806-1	INSERT, SHEAR	13	
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12	
-	1	1	1	1	1-356885-4	STOP, SHEAR	11	
-	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10	
-	1	1	1	1	1803095-1	FLOATING SHEAR, FRONT	9	
-	1	1	1	1	2-1333225-0	ANVIL, COMBINATION	8	
-	1	1	1	1	3-240641-1	SPACER	7	
-	-	-	-	-	-	-	6	
-	1	1	1	1	2119757-6	DEPRESSOR, SHEAR	5	
-	1	1	1	1	5-238011-2	BLOCK, CRIMPER SPACER	4	
-	1	1	1	1	3-1633966-4	CRIMPER, INSULATION O	3	
-	-	-	-	-	-	-	2	
-	1	1	1	1	2-1490019-3	CRIMPER, WIRE PREMIUM	1	
-	77	27	25	22	21	PART NO	DESCRIPTION	ITEM NO

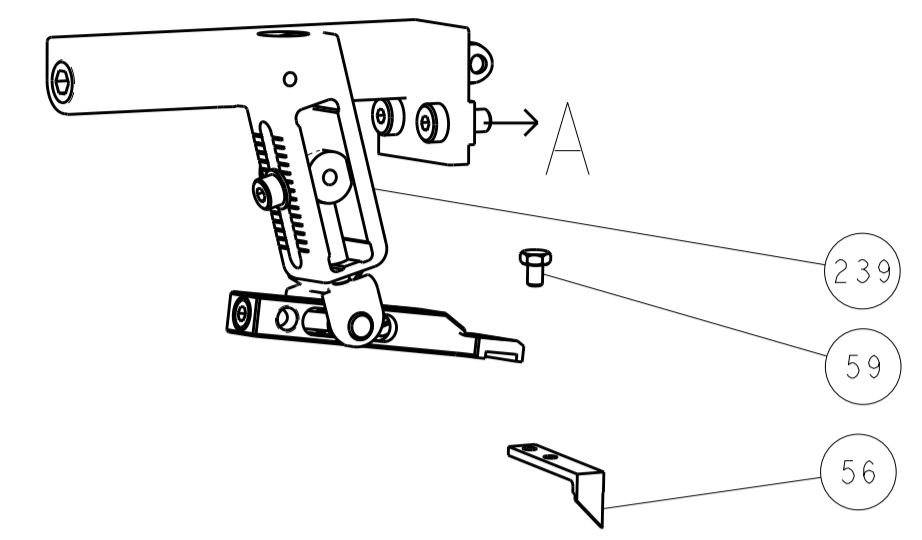
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DATE	BY	APPD	REV
mm	0 PLC ±.5	1 PLC ±0.5	2 PLC ±0.13	16 JULY 2012	HOFFNER		
	3 PLC ±0.013	4 PLC ±.5	ANGLES ±.0030	17 JULY 2012	G. BAILEY		
MATERIAL	FINISH						

NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
Ocean Side Feed Applicator	A1	00779	2151311	

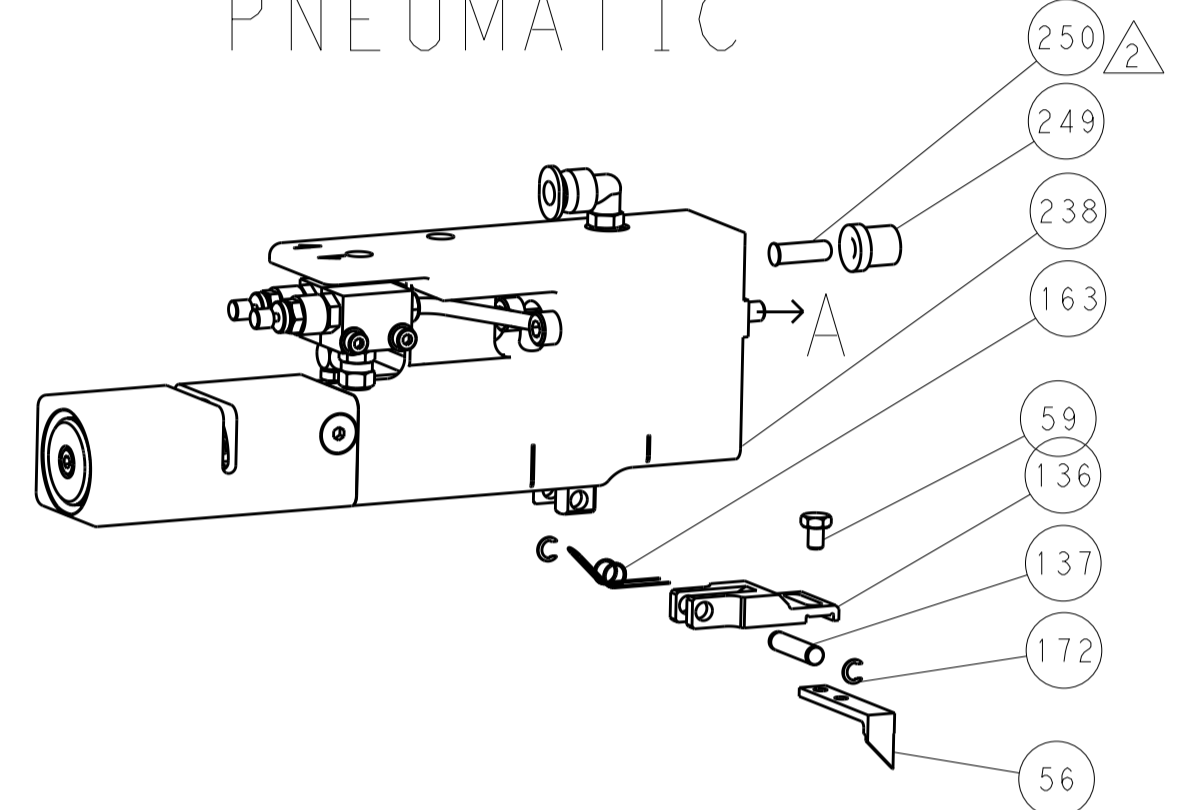
Customer Accessible Production Drawing SCALE 1:2 SHEET 3 OF 4 REV D

LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
		-		SEE SHEET 1			

# FEED TYPE MECHANICAL



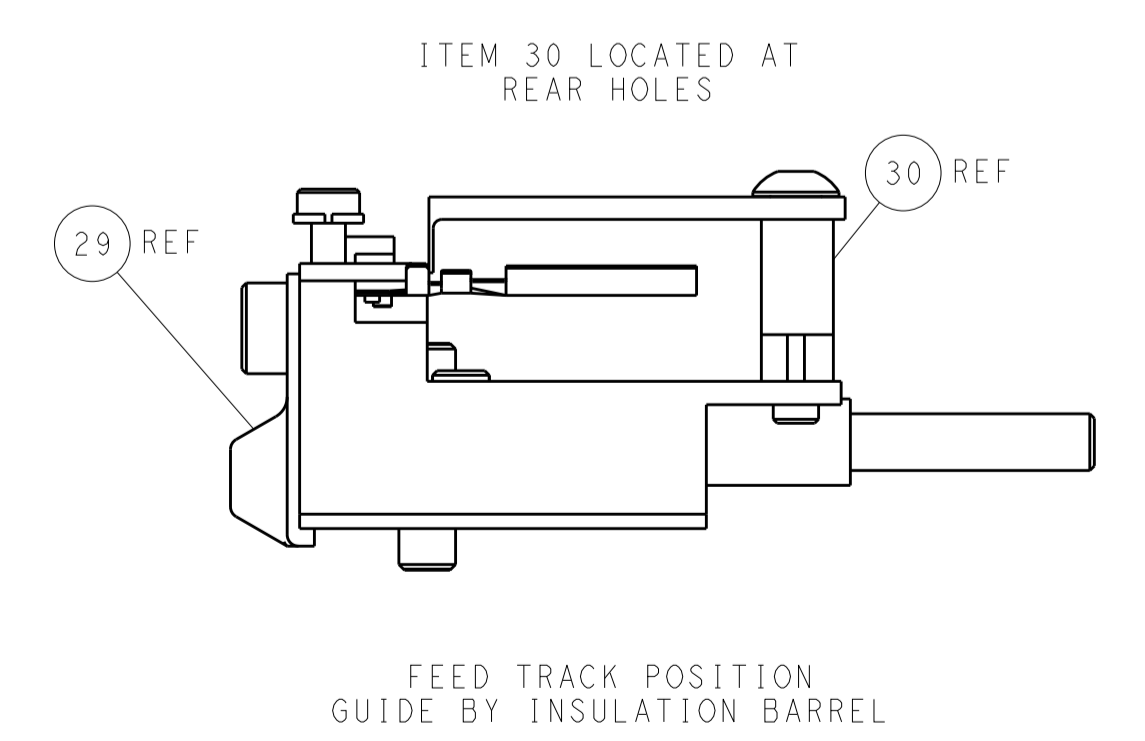
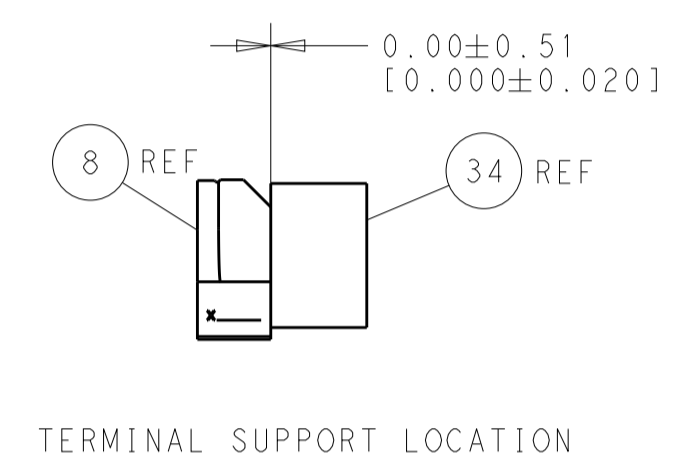
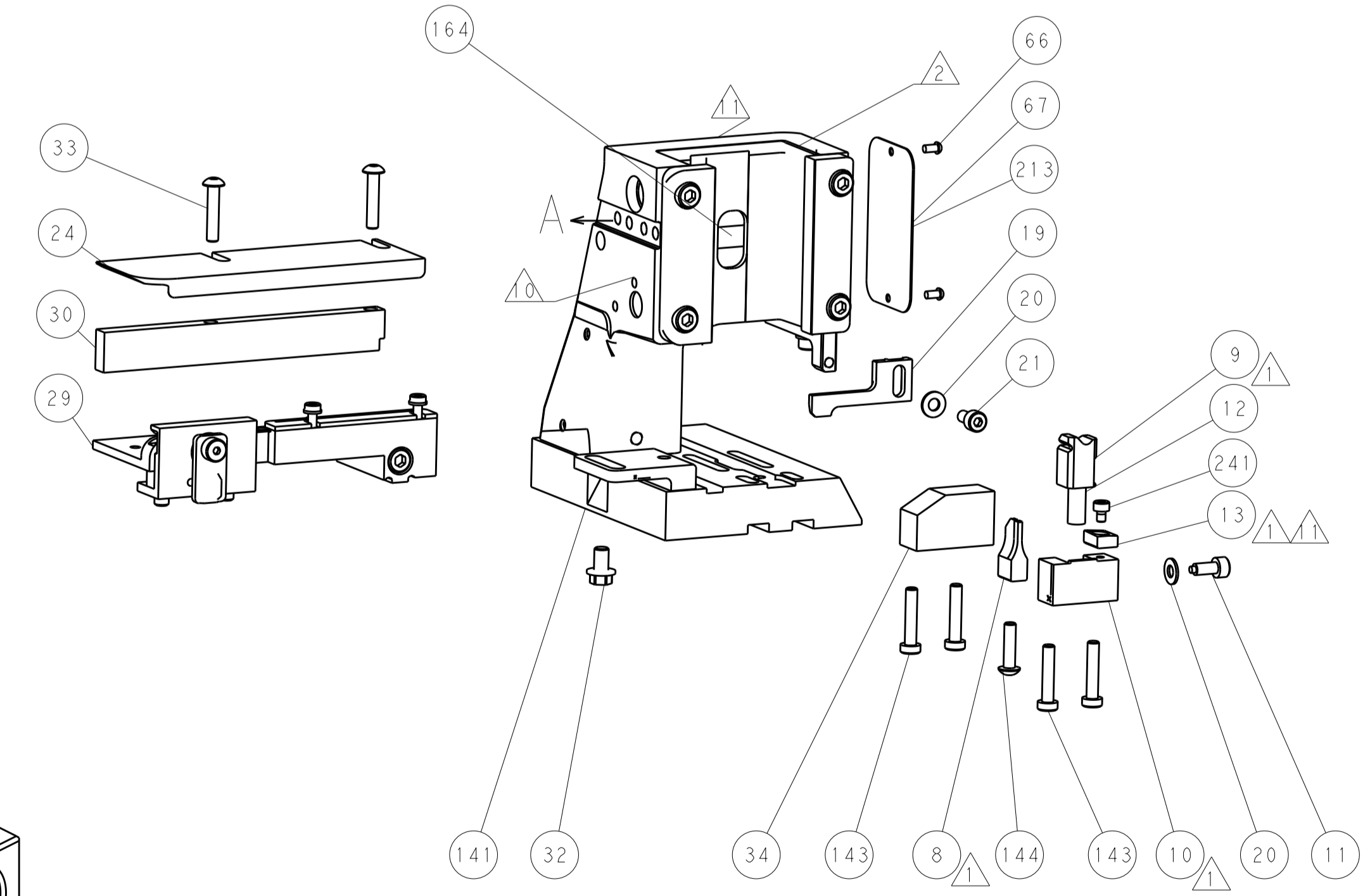
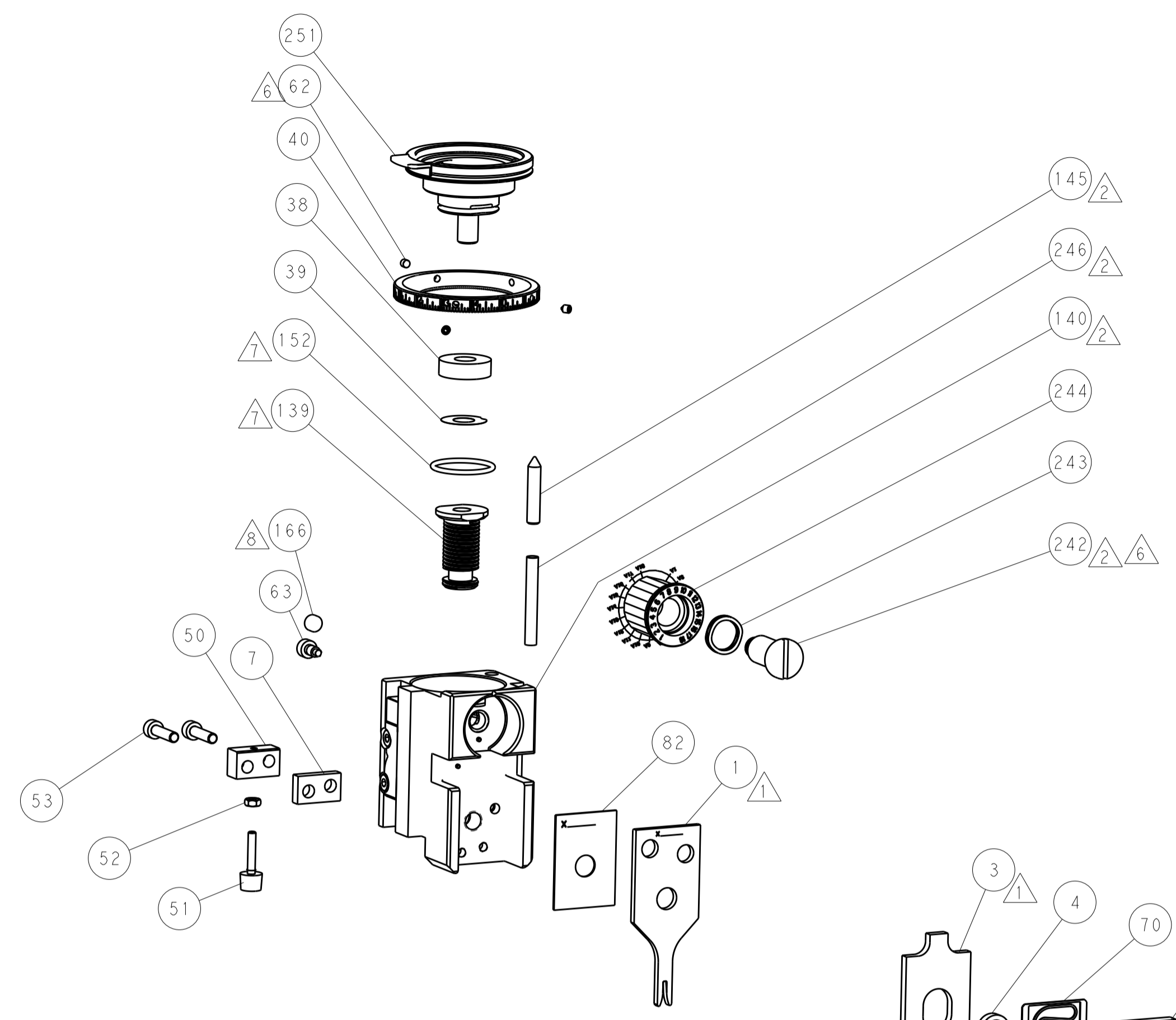
# PNEUMATIC



# SERVO LATCH PLATE



# CAM POSITIONS



**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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DIMENSIONS: mm 0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.013 ANGLES: ±0° 30'	TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.5 ±0.13 ±0.013 ±0° 30'	PRODUCT SPEC: APPLICATION SPEC: WEIGHT:	SIZE: CAGE CODE: DRAWING NO: 00779 ©=2151311 RESTRICTED TO:
MATERIAL:		Customer Accessible Production Drawing SCALE: 1:2 SHEET 4 OF 4 REV D	