

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	CONVERT TO	PART NUMBERS REQUIRED					
	2150030-1	E	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-1	-	2063440-1
	2150030-2	E	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150030-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150030-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
	2150030-5	E	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150030-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150030-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
2150030-6	E	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	-	-	-	-	-	-	-	
2150030-7	E	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	
7-2150030-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm [.090]	F
INSUL	3.30 mm [.130]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 FASTON RECEPTACLE			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
4.40-6.40 mm [.173-.252 IN]	Ø2.30-3.30 mm [.091-.130 IN]		
TERMINAL APPLICATION SPECIFICATION	114-2036		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
160389-3	42510-2	63609-3	140760-3
160389-4	42510-5	63609-4	140760-4
41772	63127-1	63693-1	140760-5
41772-1	63609-1	140760-1	2238027-3
42510-1	63609-2	140760-2	2238027-4

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
18 AWG or 0.75mm <sup>2</sup>	1.42+/-0.05 [.056+/-0.002]	6.0
22 AWG x 2	1.37+/-0.05 [.054+/-0.002]	6.5
20 AWG or 0.50mm <sup>2</sup>	1.30+/-0.05 [.051+/-0.002]	7.3
0.40mm <sup>2</sup>	1.27+/-0.05 [.050+/-0.002]	7.6
22 AWG or 0.30mm <sup>2</sup>	1.24+/-0.05 [.049+/-0.002]	8.0

- 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:  
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150030-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150030-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150030-5  
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150030-6
- 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 ITEMS 50 & 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 & 50.
- 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 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- 11 THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.
- 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 WHEN RUNNING TERMINAL 160389, POSITION ITEM 261 IN PLACE OF ITEM 16.

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 FASTON RECEPTACLE			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
4.40-6.40 mm [.173-.252 IN]	Ø2.30-3.30 mm [.091-.130 IN]		
TERMINAL APPLICATION SPECIFICATION	114-20023		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
280000-6	280000-7	41771	41771-1

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.80mm <sup>2</sup>	1.30+/-0.03 [.051+/-0.001]	7.8
0.75mm <sup>2</sup>	1.30+/-0.03 [.051+/-0.001]	7.8
0.65mm <sup>2</sup>	1.27+/-0.03 [.050+/-0.001]	7.6
0.50mm <sup>2</sup>	1.22+/-0.03 [.048+/-0.001]	7.8
0.30mm <sup>2</sup>	1.14+/-0.03 [.045+/-0.001]	8.4

**\*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.

-	1	1	1	1	1	3-240641-4	SPACER	261
-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	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	-	-	-	2119759-1	RAM, AMP STYLE, END FEED, NON-ADJUST	245
-	1	1	1	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

**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			
2119599-2	A	66	REV	DATE	BY	APPV
			D	ECR-16-009120	23JUN2016	MZ TE
			E	ECR-16-009661	05JUL2016	MZ TE
			E1	ECR-16-014582	14OCT2016	RS LZ

-	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
-	-	2	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	REFREF	-	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	1	1	6-993111-6	PIN, SLOTTED SPRING 3.0 X 14.0	177
-	1	1	1	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1	1752353-2	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1	1	1901680-2	GUIDE PIN, HOLDDOWN	174
-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	-	REFREF	REFREF	REFREF	REFREF	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	REFREF	-	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
-	1	1	1	1	1	2119955-2	ASSY, LUBRICATOR, END FEED	84
-	1	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	1	2119956-2	DOCUMENTATION PACKAGE	71
-	2	2	2	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	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	1	1901681-1	HOLDDOWN, TERMINAL	65
-	2	2	2	2	2	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	64
-	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	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	-	1	2063961-1	FEED FINGER	58
-	3	3	3	3	3	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
-	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	56
-	2	2	2	2	2	5018030-2	NUT, HEX, REG, RoHS, M4	55
-	2	2	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54
-	2	2	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
-	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	-	-	-	-	1	2119792-2	PAWL, EF, AIR	51
-	1	1	1	1	1	1-1752354-3	STANDOFF, HOLD-DOWN	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	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
-	1	-	1	1	1	2119369-1	RAM, AMP STYLE, END 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	2119644-1	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
-	7	7	7	7	7	1-18028-2	WASHER, FLAT, REG M4	33
-	2	2	2	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
-	2	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	29
-	1	1	1	1	1	240639-1	STRIPPER (MACHINING)	27
-	2	2	2	2	2	1320906-1	STUD, THREADED	25
-	1	1	1	1	1	1752371-5	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	240825-2	PLATE, STRIP HOLD DOWN	23
-	2	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1	1	1752373-4	DRAG	20
-	2	2	2	2	2	1901259-4	GUIDE, LOWER STRIP	18
-	4	4	4	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
-	1	1	1	1	1	3-240641-3	SPACER	16
-	1	1	1	1	1	1752360-1	SPACER, HOLD-DOWN	13
-	1	1	1	1	1	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	-	10
-	1	1	1	1	1	690495-4	PLATE, FRONT SHEAR	9
1	1	1	1	1	1	1338673-1	ANVIL, COMBINATION	8
-	1	1	1	1	1	1-2217206-3	BLADE, SLUG	7
-	1	1	1	1	1	240641-3	SPACER	5
-	1	1	1	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	1	2-1633961-6	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	1	1-456406-2	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL:	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±
	ANGLES ±	FINISH			
WEIGHT		SCALE		SHEET 1 OF 4	
Customer Accessible Production Drawing		SCALE 1:1		REV E1	



PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2150030-1	E	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150030-5	-	2168400-7 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2150030-4	-	-	
	2-2150030-2	E	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150030-5	-	2168400-7 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2150030-4	-	-	
	2-2150030-5	E	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
	2-2150030-7	E	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150030-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP SIZE	TYPE	
WIRE 2.29 mm [.090]	F	
INSUL 3.30 mm [.130]	F	
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 FASTON RECEPTACLE			
WIRE STRIP LENGTH 4.40-6.40 mm [1.73-.252 IN]		INSULATION DIAMETER RANGE Ø2.30-3.30 mm [.091-.130 IN]	
TERMINAL APPLICATION SPECIFICATION 114-2036		-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
160389-3	42510-2	63609-3	140760-3
160389-4	42510-5	63609-4	140760-4
41772	63127-1	63693-1	140760-5
41772-1	63609-1	140760-1	2238027-3
42510-1	63609-2	140760-2	2238027-4

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
18 AWG or 0.75mm <sup>2</sup>	1.42 +/- 0.05 [0.056 +/- .002]	6.0
22 AWG x 2	1.37 +/- 0.05 [0.054 +/- .002]	6.5
20 AWG or 0.50mm <sup>2</sup>	1.30 +/- 0.05 [0.051 +/- .002]	7.3
0.40mm <sup>2</sup>	1.27 +/- 0.05 [0.050 +/- .002]	7.6
22 AWG or 0.30mm <sup>2</sup>	1.24 +/- 0.05 [0.049 +/- .002]	8.0

- 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: 8-2150030-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150030-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150030-5
- 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 50 & 62. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- MAGNET, ITEM 166 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.
- THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.
- WHEN RUNNING TERMINAL 160389, POSITION ITEM 261 IN PLACE OF ITEM 16.

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 FASTON RECEPTACLE			
WIRE STRIP LENGTH 4.40-6.40 mm [1.73-.252 IN]		INSULATION DIAMETER RANGE Ø2.30-3.30 mm [.091-.130 IN]	
TERMINAL APPLICATION SPECIFICATION 114-20023		-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
280000-6	280000-7	41771	41771-1

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.80mm <sup>2</sup>	1.30 +/- 0.03 [0.051 +/- .001]	7.8
0.75mm <sup>2</sup>	1.30 +/- 0.03 [0.051 +/- .001]	7.8
0.65mm <sup>2</sup>	1.27 +/- 0.03 [0.050 +/- .001]	7.6
0.50mm <sup>2</sup>	1.22 +/- 0.03 [0.048 +/- .001]	7.8
0.30mm <sup>2</sup>	1.14 +/- 0.03 [0.045 +/- .001]	8.4

**\*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.

-	1	1	1	1	3-240641-4	SPACER	261
-	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	-	-	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	1	2119082-9	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
-77-27-25-22-21	PART NO		DESCRIPTION		ITEM NO		

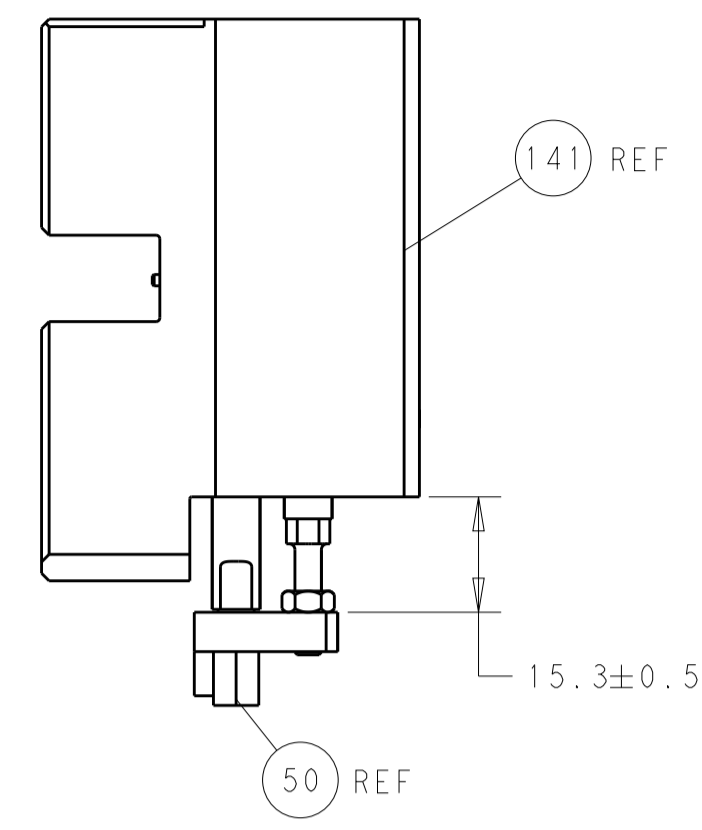
**PACIFIC VERSION**  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPD
-	-	-	1	SEE SHEET 1	-	-

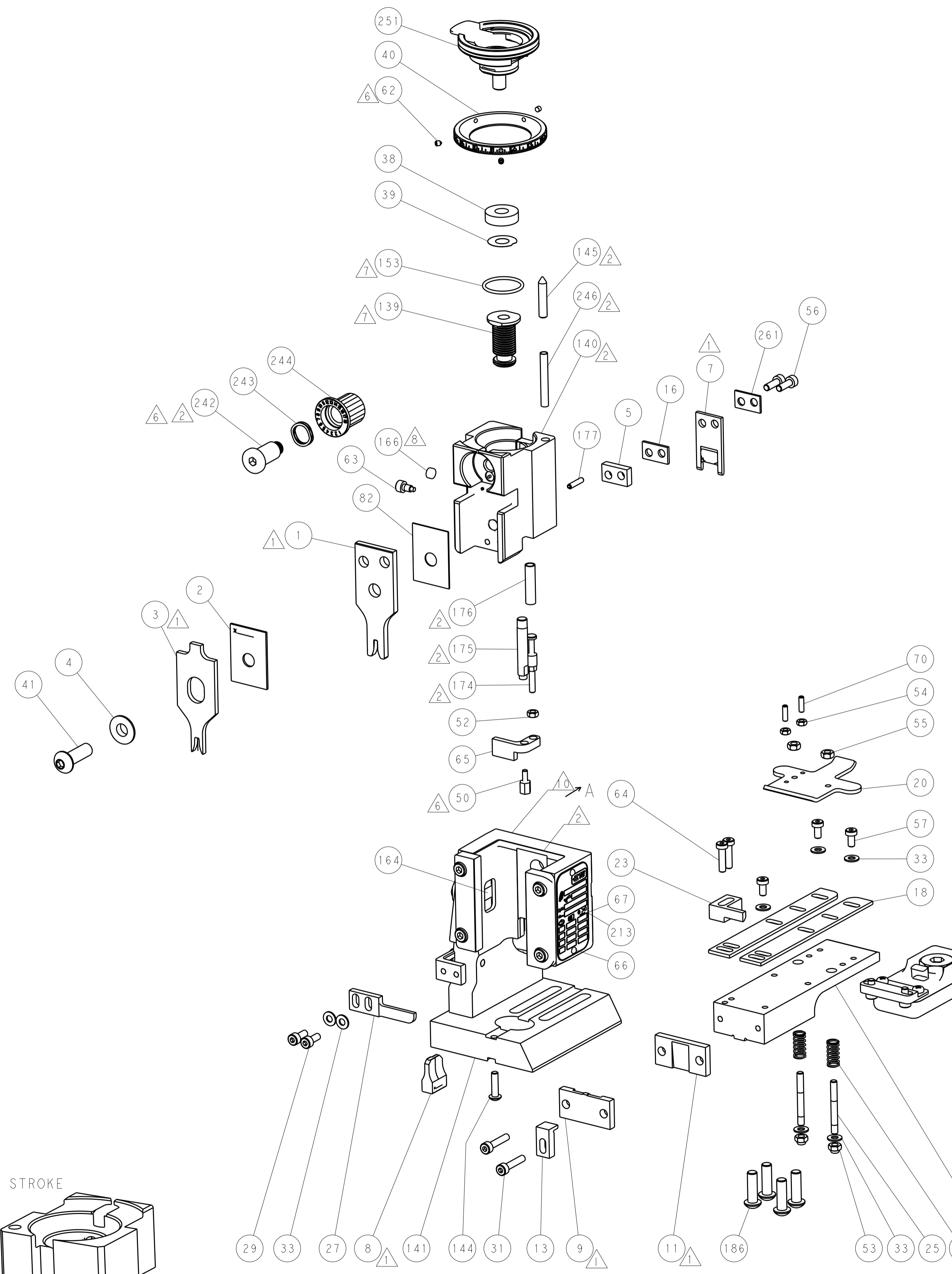
-	-	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	2063440-1	AIR FEED MODULE	238
-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	4	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186
-	-	REF	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	1	6-993111-6	PIN, SLOTTED SPRING 3.0 X 14.0	177
-	1	1	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1752353-2	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1	1901680-2	GUIDE PIN, HOLDDOWN	174
	-	-	-	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.	153
-	-	-	-	1	2119641-2	FEED CAM, AIR FEED	152
-	1	1	1	1	2119798-2	DETENT PIN	145
	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1	2119655-6	APPLICATOR BASIC ASSEMBLY, EF	141
-	1	1	1	1	2119651-1	RAM, ASIAN STYLE, END FEED	140
	1	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
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	1	1	1	1	1-456406-2	CRIMPER, WIRE PREMIUM	1
-77-27-25-22-21	PART NO		DESCRIPTION		ITEM NO		

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	B. WEAVER	09DEC2011	Harrisburg, PA 17105-3608	
	3 PLC ±	4 PLC ±	ANGLES ±	G. HOFFNER	09DEC2011	Ocean End Feed Applicator	
MATERIAL:	FINISH:	WEIGHT:	SCALE:	APD	G. RALLEY	09DEC2011	Customer Accessible Production Drawing
			1:1	PRODUCT SPEC:			SHEET 3 OF 4
				APPLICATION SPEC:			REV E1

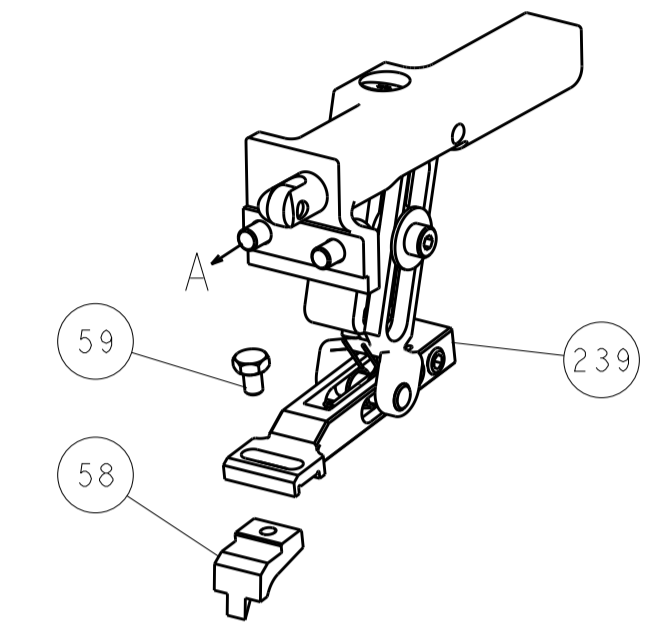
LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
				SEE SHEET 1			



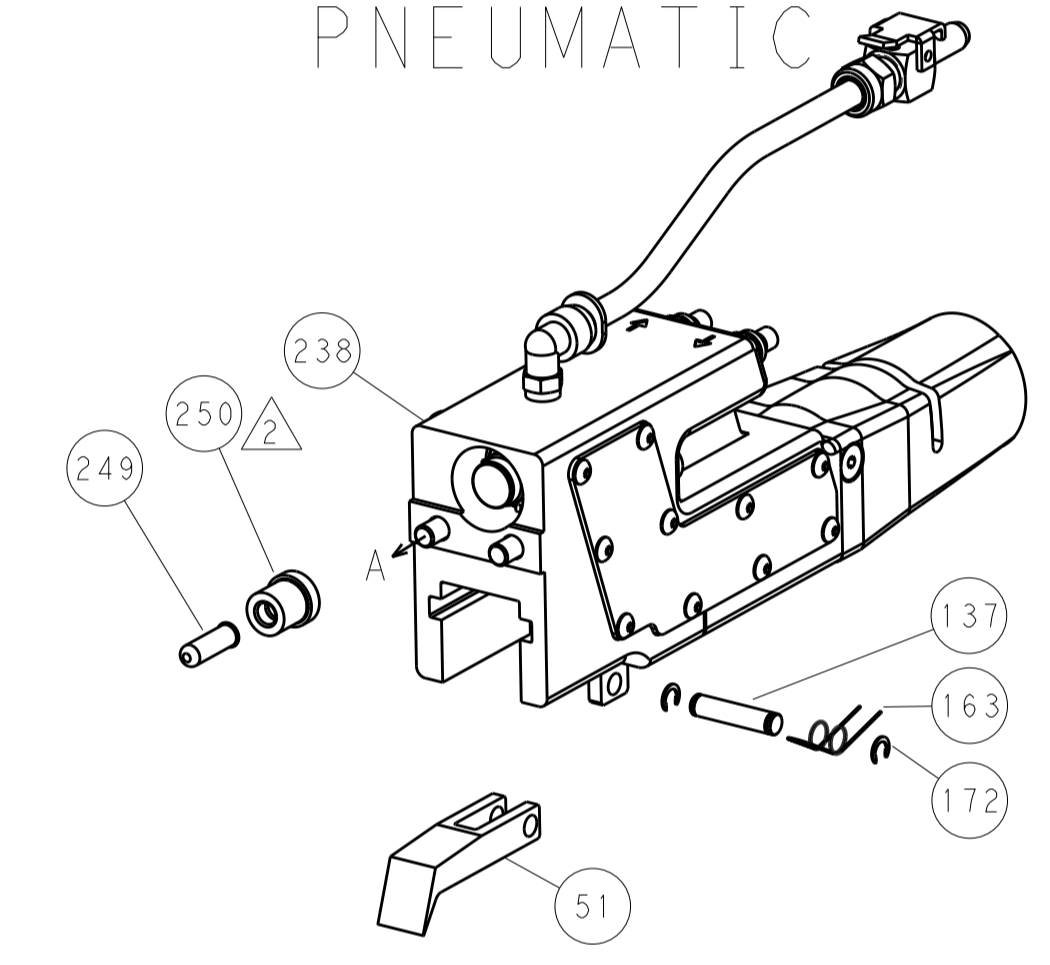
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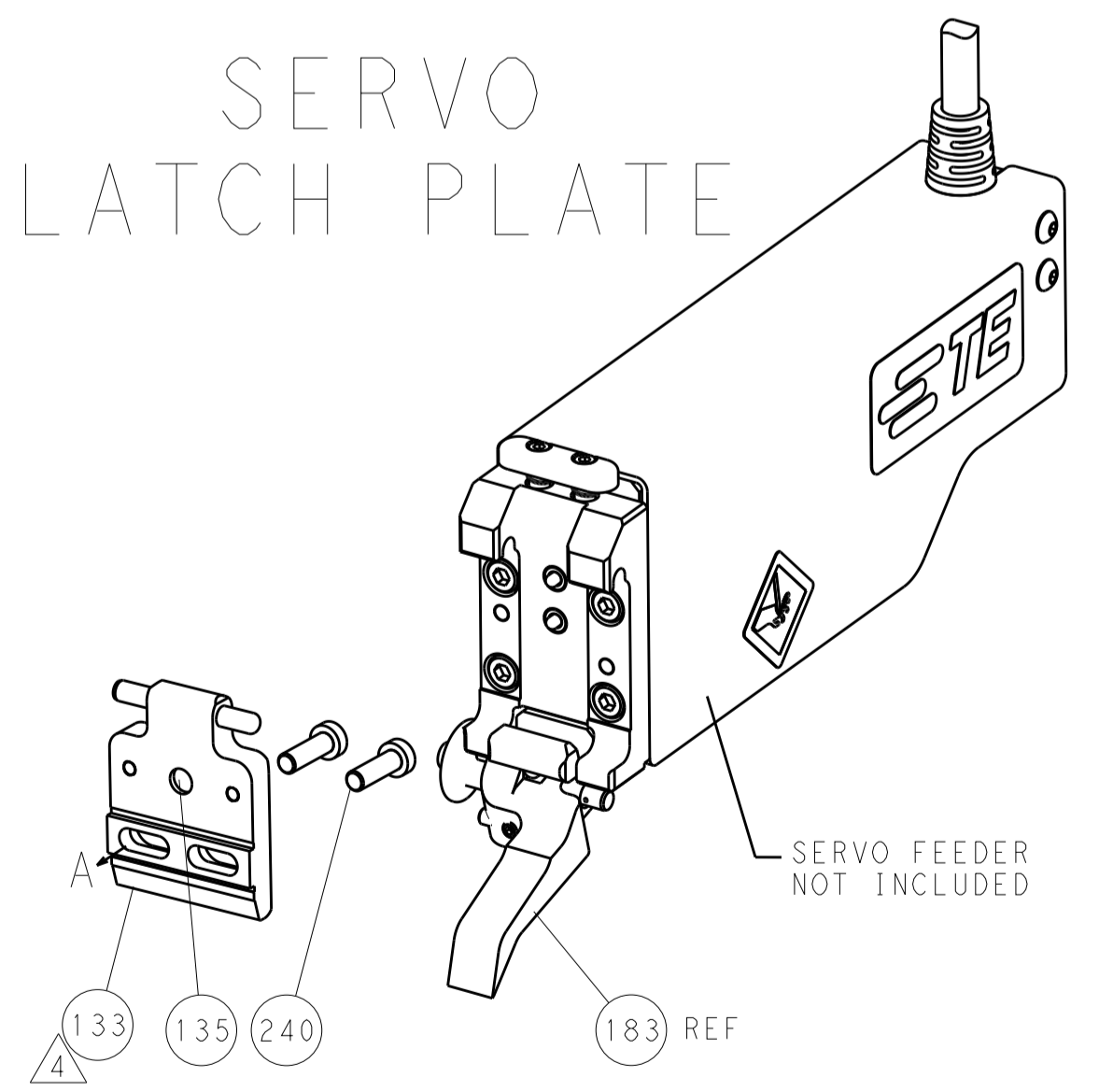
FEED TYPE  
MECHANICAL



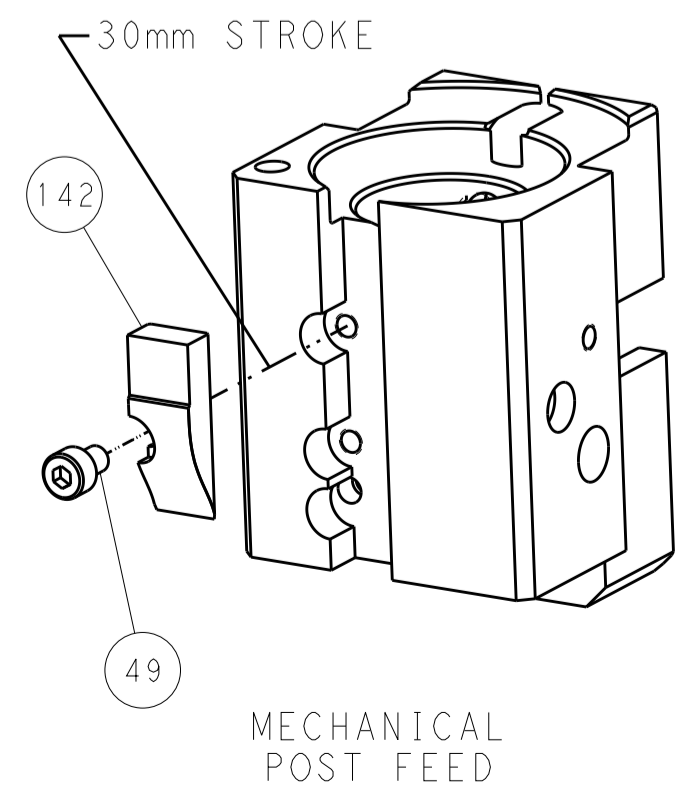
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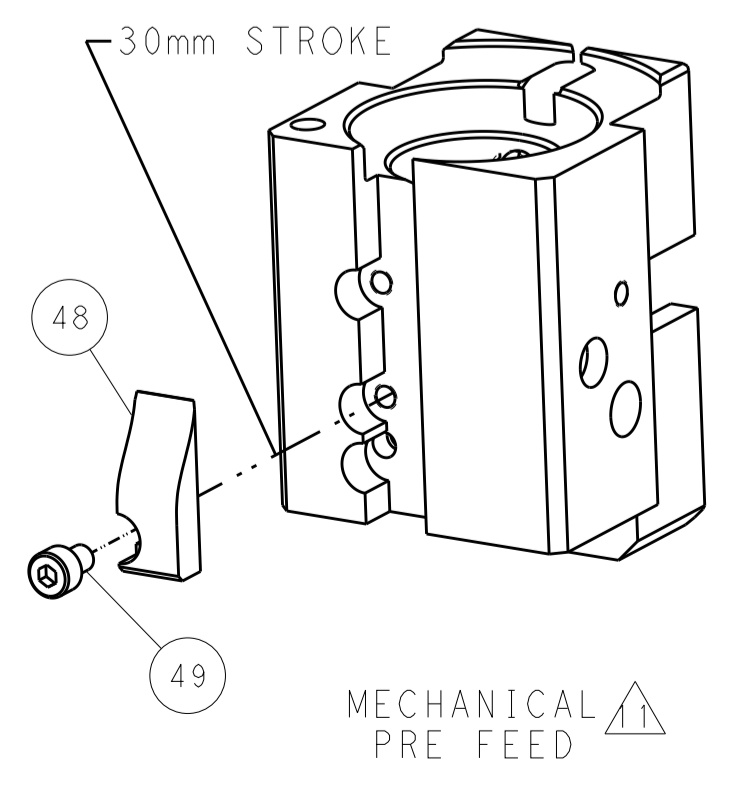
SERVO  
LATCH PLATE



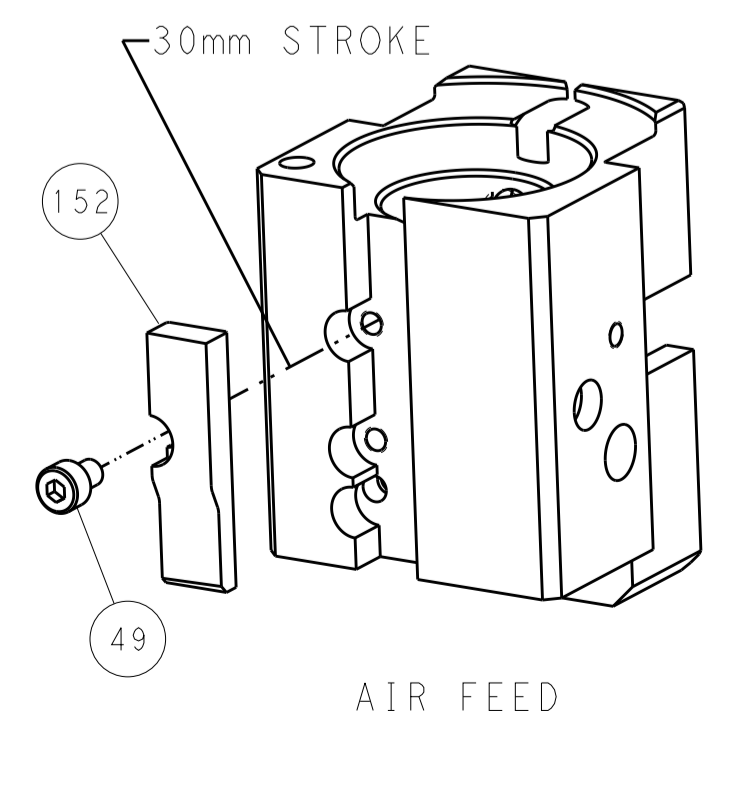
CAM POSITIONS



MECHANICAL POST FEED



MECHANICAL PRE FEED



AIR FEED

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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: B. WEAVER 09DEC2011		STE TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	5 PLC ±	Harrisburg, PA 17105-3608
	ANGLES ±						
MATERIAL:	FINISH:	WEIGHT:	SCALE:	SIZE:	CAGE CODE:	DRAWING NO:	RESTRICTED TO:
			1:1	A1	00779	2150030	
Customer Accessible Production Drawing				SHEET 4 OF 4 REV E1			