

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	CONVERT TO	PART NUMBERS REQUIRED					
	2150502-1	A	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-1	-	2063440-1
	2150502-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150502-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150502-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
	2150502-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150502-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150502-4	-	-	-
	2150502-6	A	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
2150502-7	A	FINE CRIMP HEIGHT ADJUST	NONE	PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-1	-	2063440-1	
7-2150502-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.79 mm [.110]	F
INSUL	5.33 mm [.210]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION	
TERMINAL NAME: FASTON RECEPTACLE	
WIRE STRIP LENGTH 6.10-6.70 mm [.240-.264 IN]	INSULATION DIAMETER RANGE Ø3.81-5.33 mm [.150-.210 IN]
TERMINAL APPLICATION SPECIFICATION 114-2036	-
TERMINALS APPLIED	
TE TERMINAL 42692-1	TE TERMINAL 42692-2

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
14 AWG	1.85 +/- 0.05 [.073 +/- .002]	4.8
16 AWG	1.65 +/- 0.05 [.065 +/- .002]	7.0
18 AWG	1.50 +/- 0.05 [.059 +/- .002]	8.5

- 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: 8-2150502-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150502-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150502-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150502-6
- 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 62 & 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37 & 180.
- 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

***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
-	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

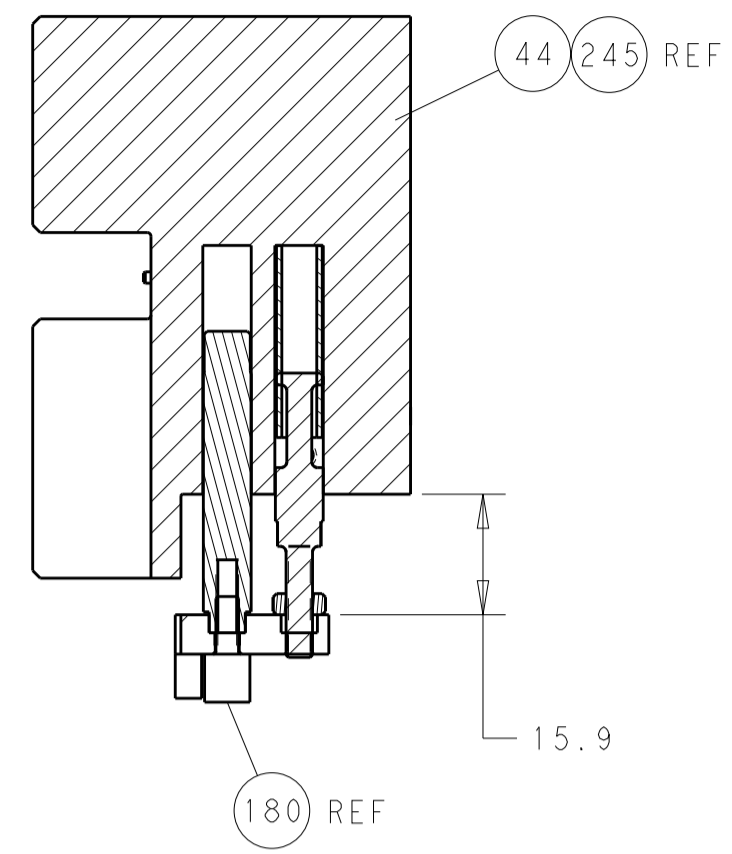
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPD
			1	DEVELOPMENT	23OCT2014	JH UG
			A	RELEASED	17DEC2014	JH TE
			A1	ECR-17-014818	09OCT2017	FZ KZ

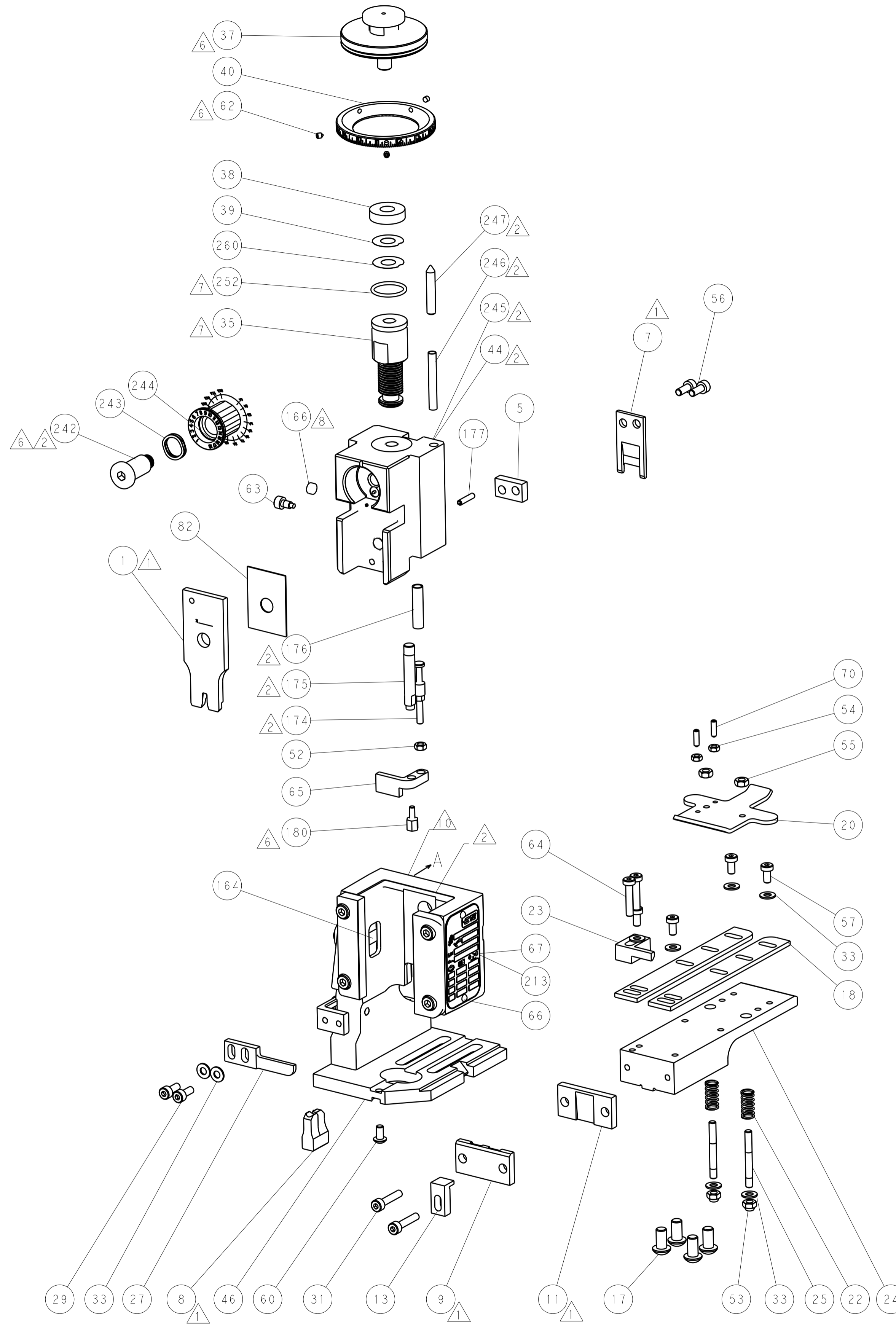
REV	DATE	DESCRIPTION	DATE	BY	APPD				
-	1	1	1	1	1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244	
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243	
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242	
-	-	2	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240	
-	-	-	-	-	1	2119580-1	MECHANICAL 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	1-1752354-0	STANDOFF, HOLD-DOWN	180	
-	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	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	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 PNT, 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	1901681-5	HOLDDOWN, TERMINAL	65	
-	2	2	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	64	
-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63	
-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE PNT, 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	
-	4	4	4	4	4	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57	
-	2	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	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	2119792-1	PAWL, EF, AIR	51	
-	-	-	-	-	1	2	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	1-2119644-2	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	
-	8	8	8	8	8	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	240825-8	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	1901259-5	GUIDE, LOWER STRIP	18	
-	4	4	4	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17	
-	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	690482-1	PLATE, FRONT SHEAR	9	
-	1	1	1	1	1	6-1803000-3	ANVIL, COMBINATION, END FEED	8	
-	1	1	1	1	1	2217206-1	BLADE, SLUG	7	
-	-	-	-	-	-	-	-	6	
-	1	1	1	1	1	7-240641-1	SPACER	5	
-	1	1	1	1	1	238009-7	BLOCK, FL CRIMPER SPACER	4	
-	1	1	1	1	1	9-2119582-7	CRIMPER, INSULATION F PREMIUM	3	
-	-	-	-	-	-	-	-	2	
-	1	1	1	1	1	2-459736-8	CRIMPER, WIRE	1	

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		REV	
mm	0 PLC ±.5	1 PLC ±.3	2 PLC ±.2	3 PLC ±.1	4 PLC ±.05	5 PLC ±.03	6 PLC ±.01
	ANGLES ±.0001						
MATERIAL	FINISH	WEIGHT	SCALE	DATE	BY	APPD	REV
			1:1	23OCT2014	JH	UG	1

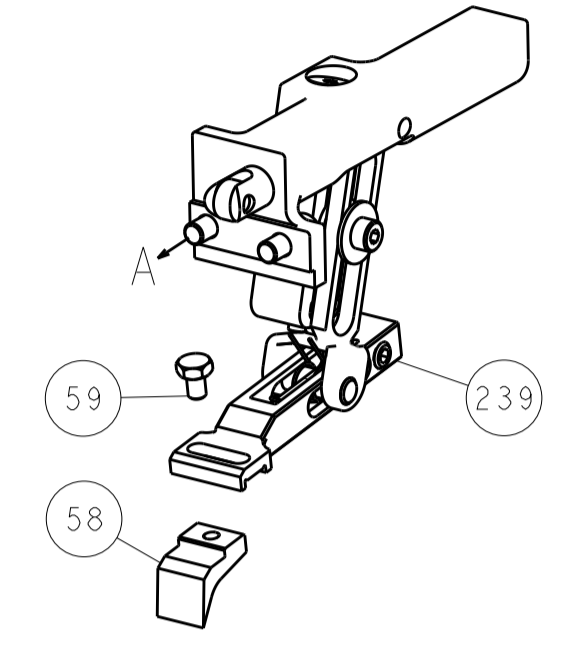
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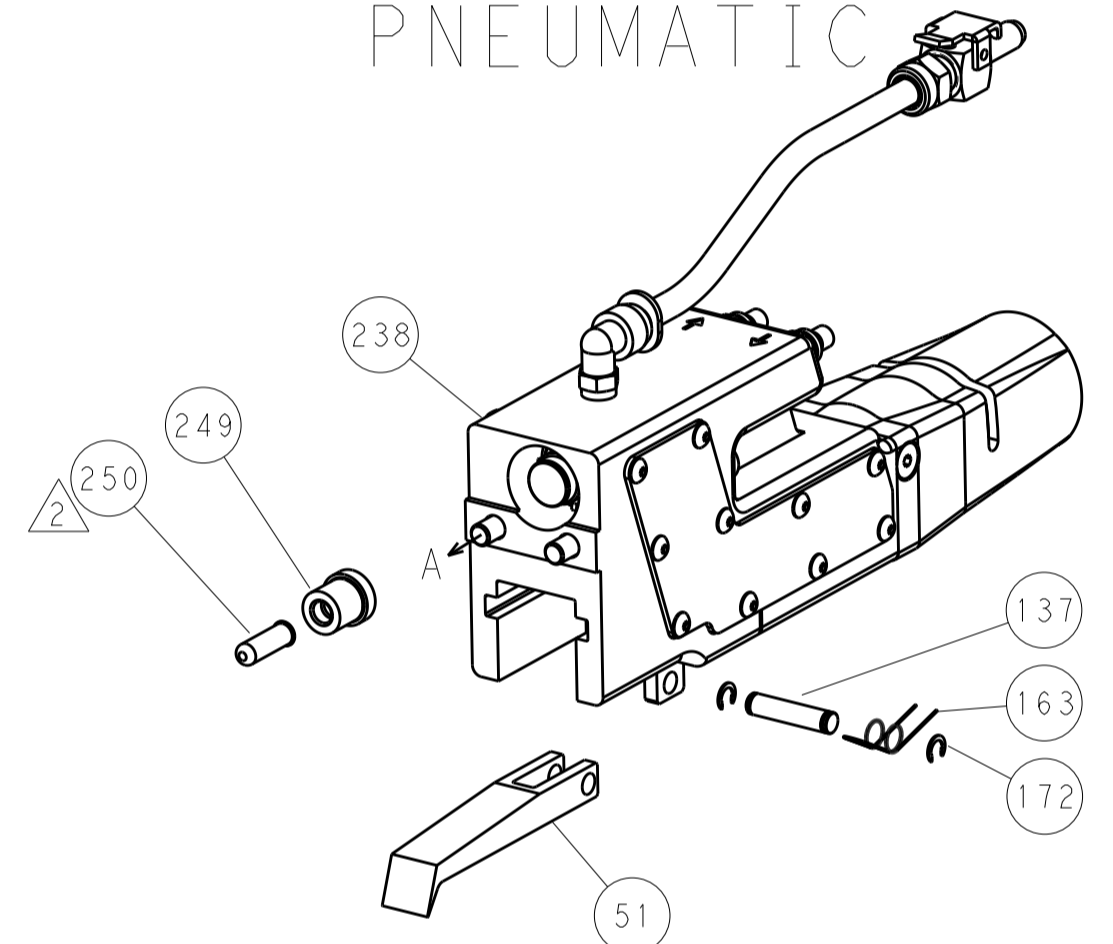
HOLDDOWN SET-UP



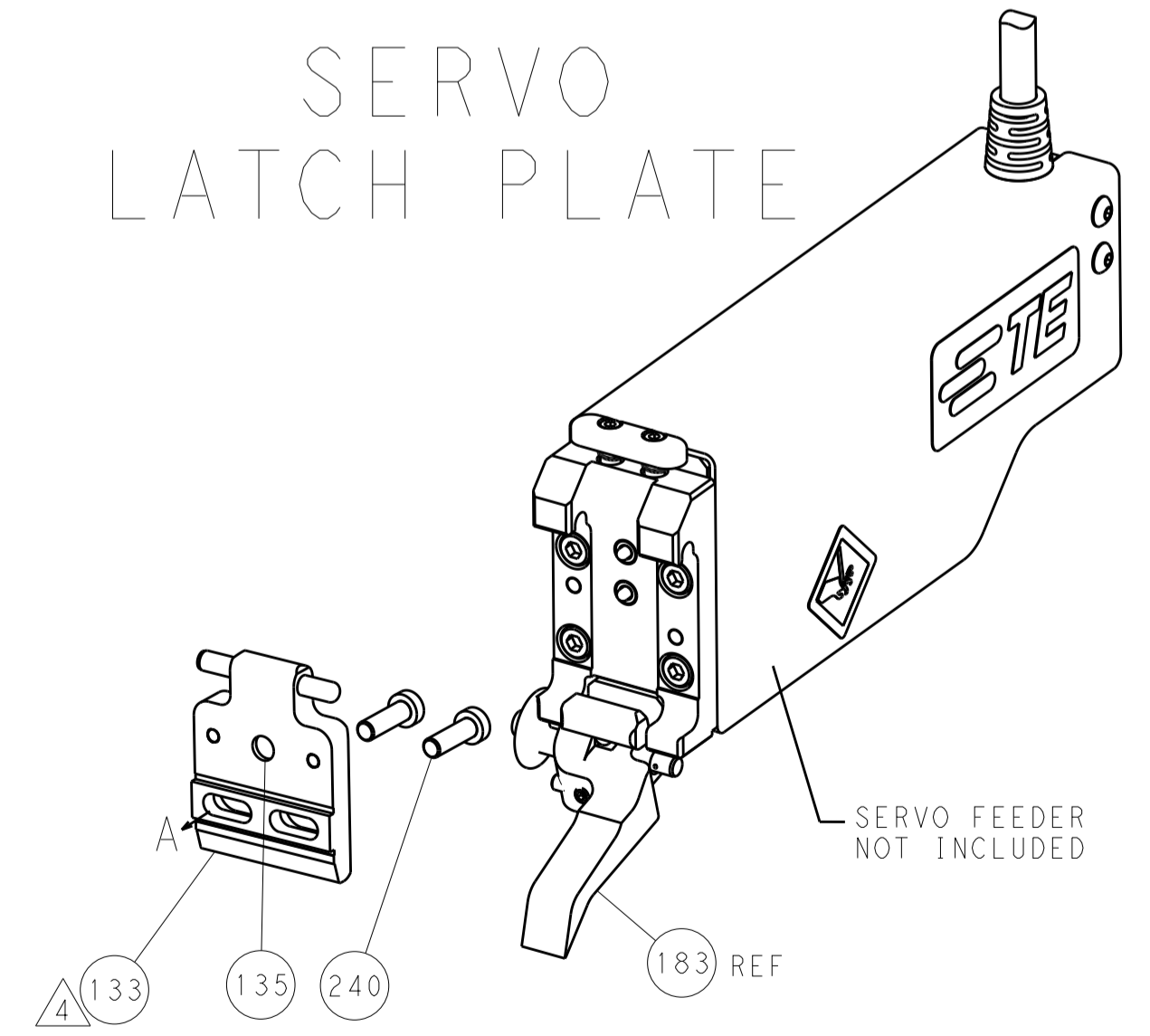
FEED TYPE
MECHANICAL



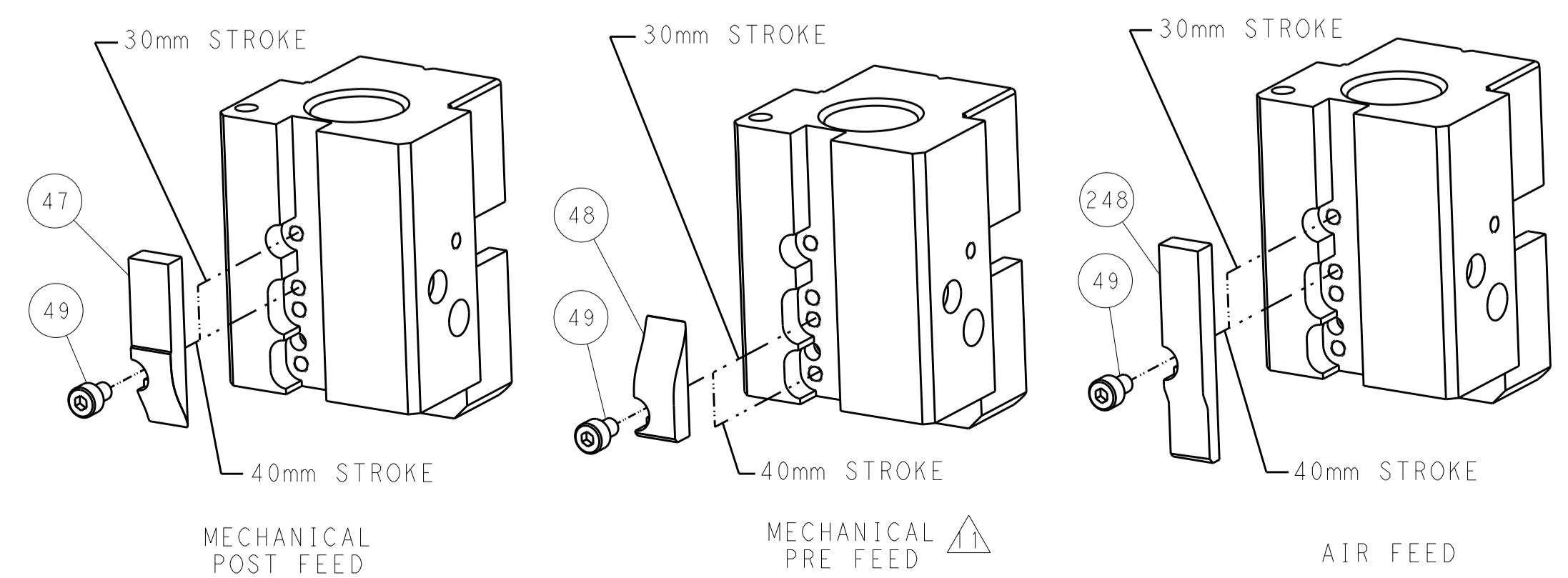
PNEUMATIC



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: J.HOU 23OCT2014		TE Connectivity	
mm		0 PLC ±.5		CHK: Y.YIN 23OCT2014		Harrisburg, PA 17105-3608	
Ø		1 PLC ±0.5		APVD: H.GUO 23OCT2014		NAME: Ocean End Feed Applicator	
HOLE		2 PLC ±0.13		PRODUCT SPEC		SIZE: CAGE CODE DRAWING NO	
HOLE		3 PLC ±0.013		APPLICATION SPEC		RESTRICTED TO	
HOLE		4 PLC ±0.001		WEIGHT		A1 00779 ©=2150502	
HOLE		ANGLES ±.1		SCALE: 1:1		SHEET 2 OF 4	
MATERIAL:		FINISH:		Customer Accessible Production Drawing		REV: A1	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2150502-1	A	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-2	-	2063440-1
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150502-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150502-4	-	-	-
	2-2150502-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150502-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150502-4	-	-	-
	2-2150502-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-2	-	2063440-1
	2-2150502-7	A	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150502-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.79 mm [1.10]	F
INSUL	5.33 mm [2.10]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: FASTON RECEPTACLE		
WIRE STRIP LENGTH 6.10-6.70 mm [1.240-.264 IN]		INSULATION DIAMETER RANGE Ø3.81-5.33 mm [1.150-.210 IN]
TERMINAL APPLICATION SPECIFICATION	114-2036	-
TERMINALS APPLIED		
TE TERMINAL	TE TERMINAL	TE TERMINAL
42692-1	42692-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
14 AWG	1.85+/-0.05 [1.073+/-0.002]	4.8
16 AWG	1.65+/-0.05 [1.065+/-0.002]	7.0
18 AWG	1.50+/-0.05 [1.059+/-0.002]	8.5

- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 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: 8-2150502-4
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150502-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150502-5
- 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 & 180.
 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 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.

***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	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	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244				
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243				
-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)

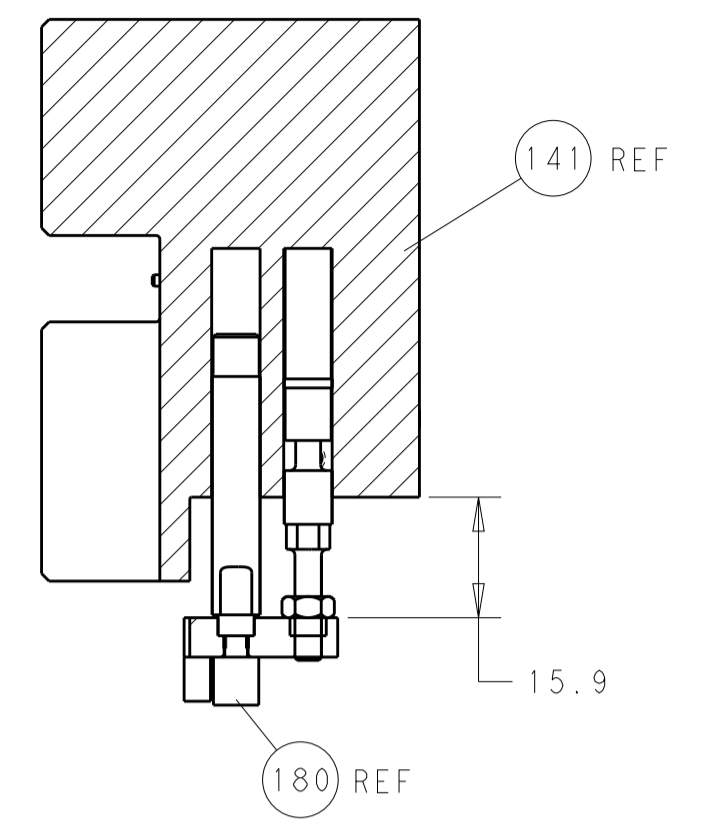
SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPV
			-	SEE SHEET 1	-	-

△	-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	-	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	1-1752354-0	STANDOFF, HOLD-DOWN	180
	-	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
	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	-	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	1	1	2119956-2	DOCUMENTATION PACKAGE	71
	-	2	2	2	2	2-18032-2	SCR, SET, FLT PNT, M3 X 10.0	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	1901681-5	HOLDDOWN, TERMINAL	65
	-	2	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	64
	-	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
△	-	3	3	3	3	992763-5	SCR, SET, SOC, CONE PNT, M3 X 4.0	62
	-	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	-	-	-	1	2063961-1	FEED FINGER	58
	-	4	4	4	4	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
	-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	56
	-	2	2	2	2	5018030-2	NUT, HEX, REG, RoHS, M4	55
	-	2	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54
	-	2	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
	-	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
	-	-	-	1	-	2119792-1	PAWL, EF, AIR	51
	-	-	-	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	1-2119644-2	RAM WASHER, PRECISION	38
	-	8	8	8	8	1-18028-2	WASHER, FLAT, REG M4	33
	-	2	2	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
	-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	29
	-	1	1	1	1	240639-1	STRIPPER (MACHINING)	27
	-	2	2	2	2	1320906-1	STUD, THREADED	25
	-	1	1	1	1	1752371-5	PLATE, STRIP GUIDE	24
	-	1	1	1	1	240825-8	PLATE, STRIP HOLD DOWN	23
	-	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22
	-	1	1	1	1	1752373-4	DRAG	20
	-	2	2	2	2	1901259-5	GUIDE, LOWER STRIP	18
	-	1	1	1	1	1752360-1	SPACER, HOLD-DOWN	13
△	-	1	1	1	1	240644-1	PLATE, REAR SHEAR	11
	-	-	-	-	-	-	-	10
△	-	1	1	1	1	690482-1	PLATE, FRONT SHEAR	9
△	1	1	1	1	1	6-1803000-3	ANVIL, COMBINATION, END FEED	8
△	-	1	1	1	1	2217206-1	BLADE, SLUG	7
	-	-	-	-	-	-	-	6
	-	1	1	1	1	7-240641-1	SPACER	5
	-	1	1	1	1	238009-7	BLOCK, FL CRIMPER SPACER	4
△	1	1	1	1	1	9-2119582-7	CRIMPER, INSULATION F PREMIUM	3
	-	-	-	-	-	-	-	2
△	1	1	1	1	1	2-459736-8	CRIMPER, WIRE	1
-77-	27-	25-	22-	21	PART NO	DESCRIPTION	ITEM NO	

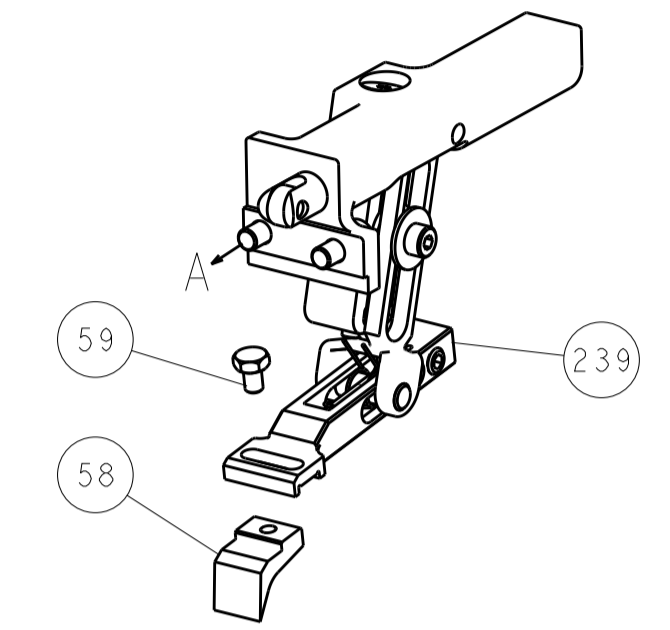
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		REV	
mm	0 PLC ±.5	1 PLC ±.5	2 PLC ±.5	3 PLC ±.5	4 PLC ±.5	230CT2014	230CT2014
	ANGLES ±.0001						
MATERIAL:	FINISH:	WEIGHT:	SCALE:	Customer Accessible Production Drawing	SCALE	SHEET 3 OF 4	REV A1

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

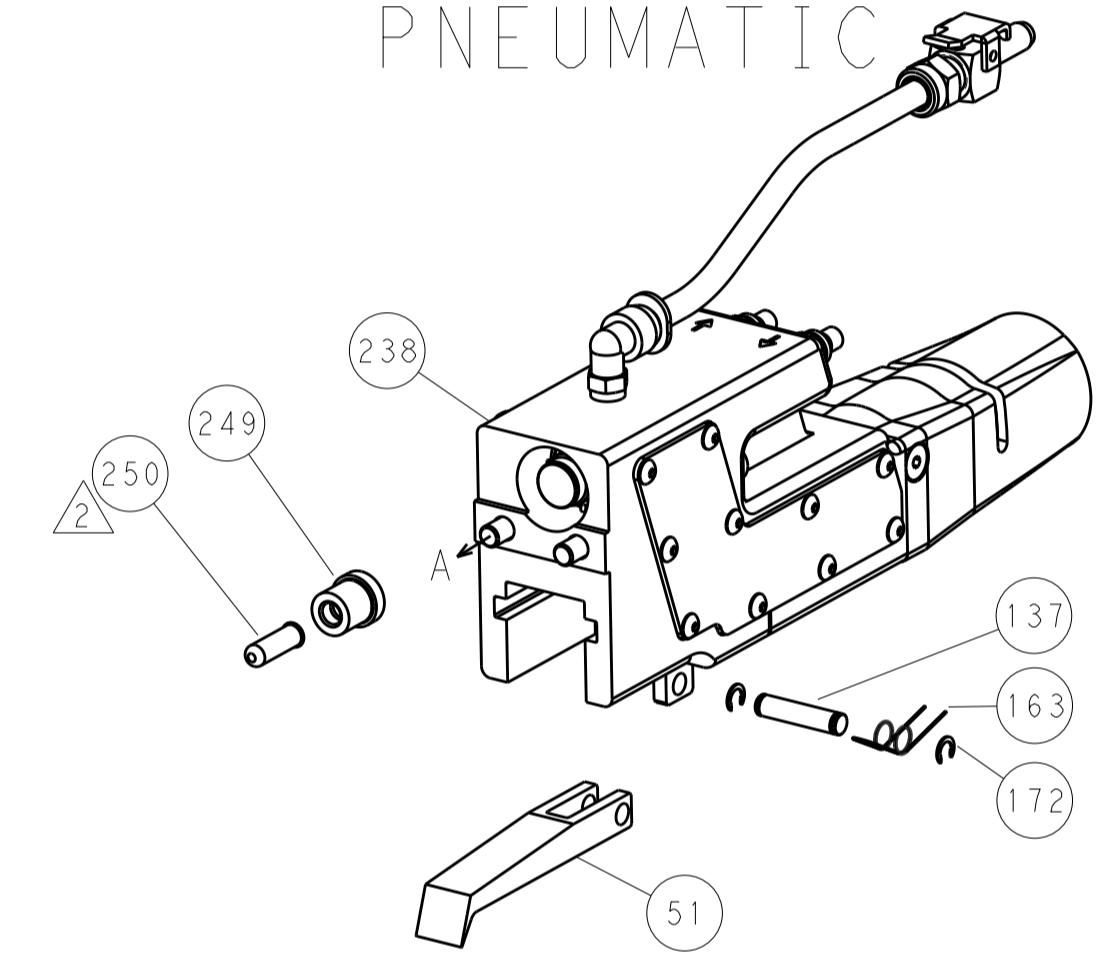
HOLDDOWN SET-UP



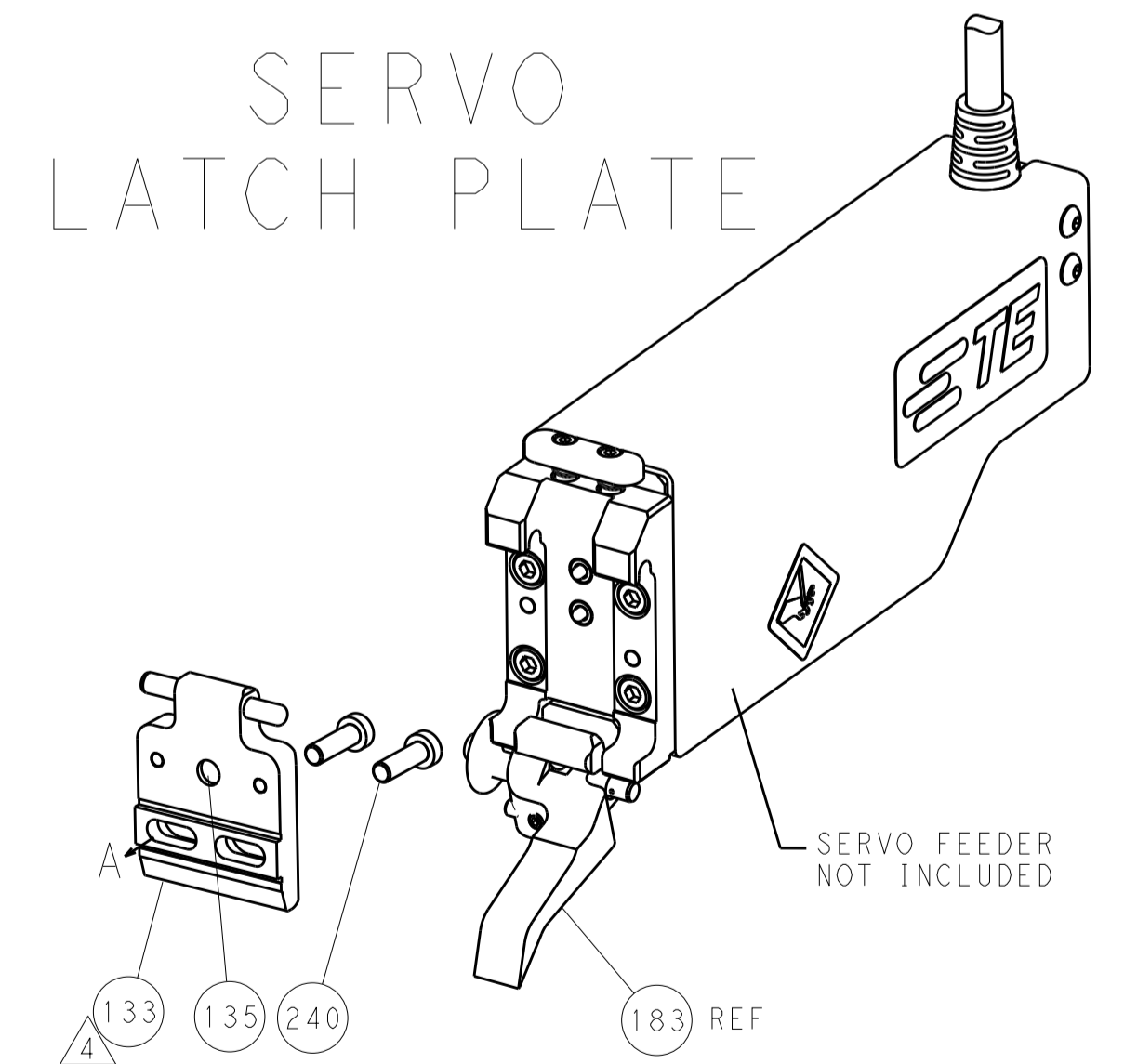
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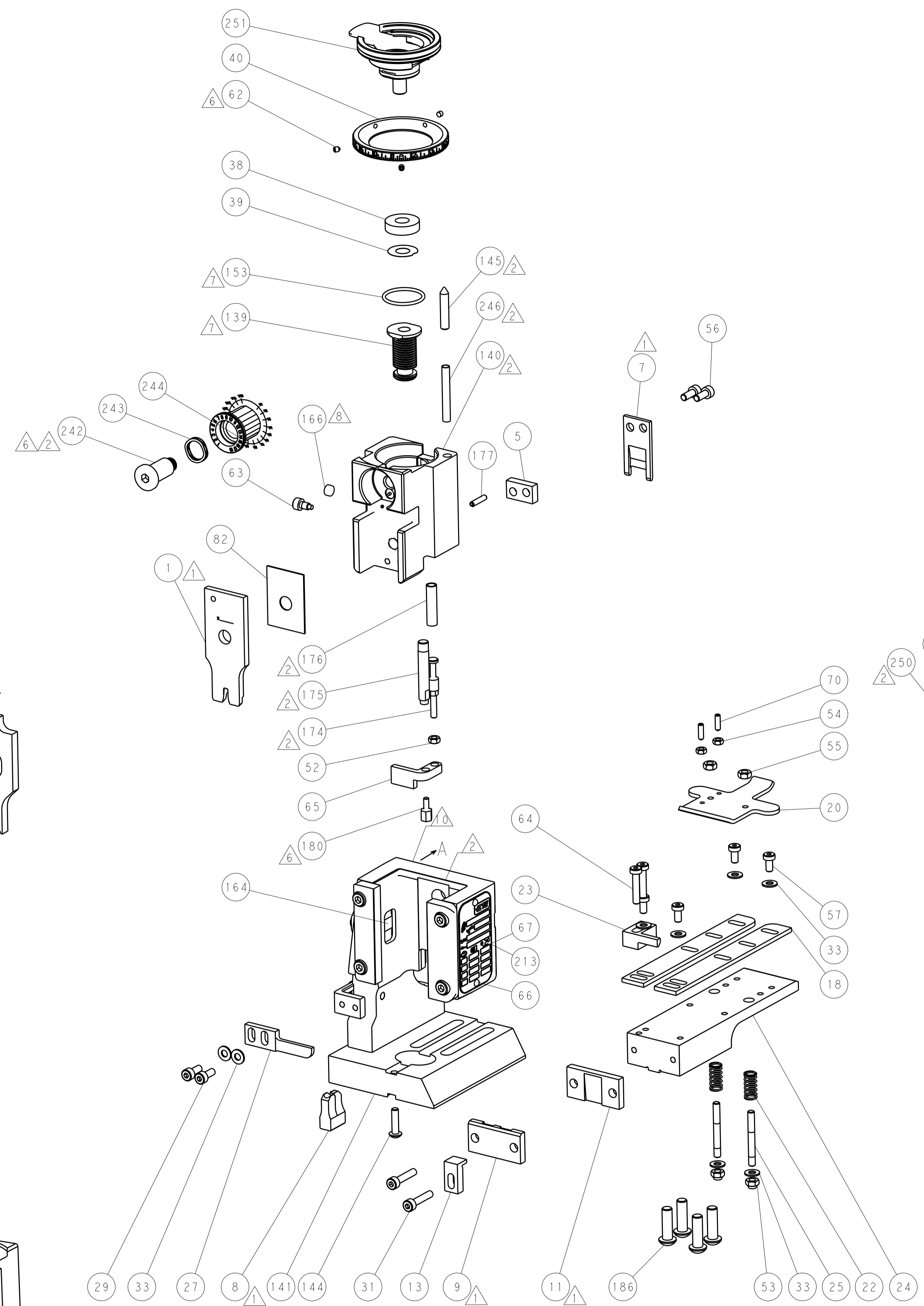
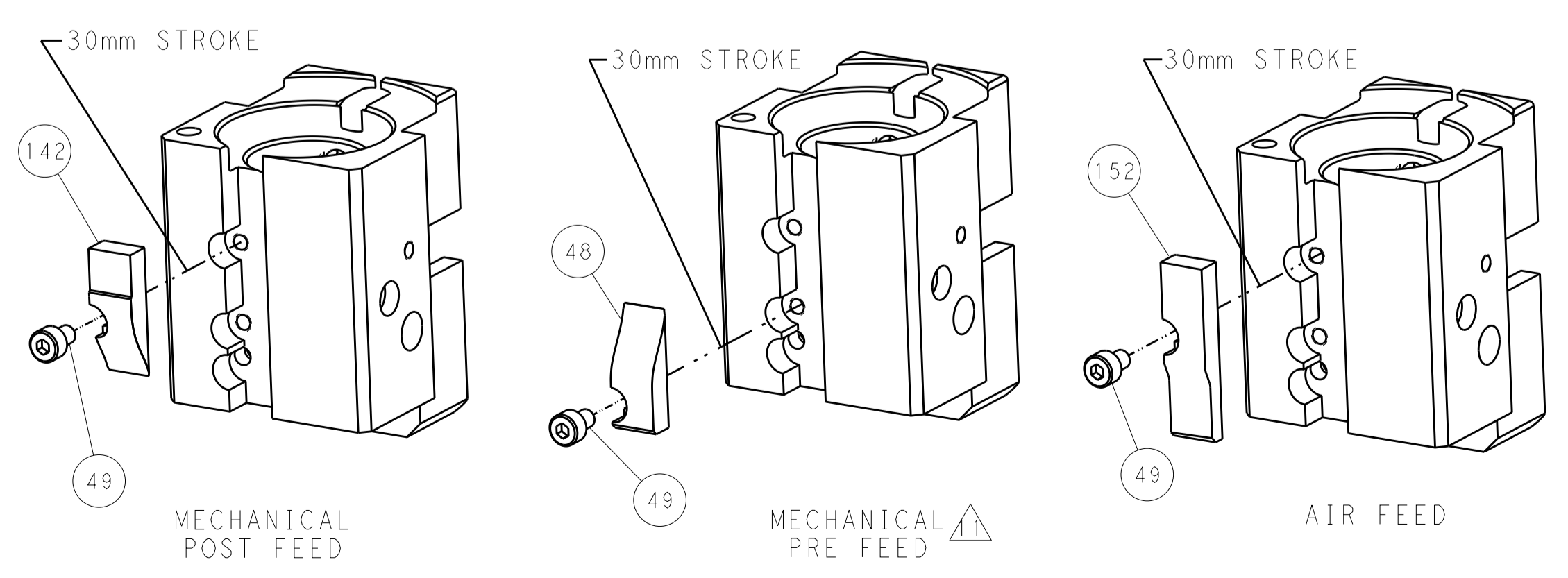
PNEUMATIC



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)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: J.HOU 23OCT2014		STE TE Connectivity	
mm		0 PLC ±0.5		CHK: Y.YIN 23OCT2014		Harrisburg, PA 17105-3608	
HOLE		1 PLC ±0.13		APVD: H.GUO 23OCT2014		NAME: Ocean End Feed Applicator	
MATERIAL:		2 PLC ±0.013		PRODUCT SPEC:		SIZE: CAGE CODE: DRAWING NO:	
		3 PLC ±0.013		APPLICATION SPEC:		A1 00779 C=2150502	
		4 PLC ±0.0001		WEIGHT:		RESTRICTED TO:	
		ANGLES		Customer Accessible Production Drawing		SCALE: 1:1 SHEET 4 OF 4 REV: A1	