

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	CONVERT TO	PART NUMBERS REQUIRED					
	2150086-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-1	-	2063440-1
	2150086-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150086-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150086-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
	2150086-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150086-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150086-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-1	-	-
2150086-6	B	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	-	-	-	-	-	-	-	
2150086-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	
7-2150086-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm [.090]	F
INSUL	2.54 mm [.100]	O
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 SERIES FASTON RECEPTACLE			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
.205-.235 IN [5.21-5.97 mm]	Ø.060-.087 IN [1.52-2.21 mm]		
TERMINAL APPLICATION SPECIFICATION	114-2036		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
62866-1	42640-1	42640-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
18 AWG	1.42+/-0.05 [.056+/- .002]	4.3
20 AWG	1.30+/-0.05 [.051+/- .002]	5.6
22 AWG or 0.35mm2	1.24+/-0.05 [.049+/- .002]	6.3

- 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: 8-2150086-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150086-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150086-5  
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150086-6
- 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 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37, 180 & 242.
- 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 LUBRICATION ON TERMINALS RECOMMENDED.

**\*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
-	1	1	1	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243

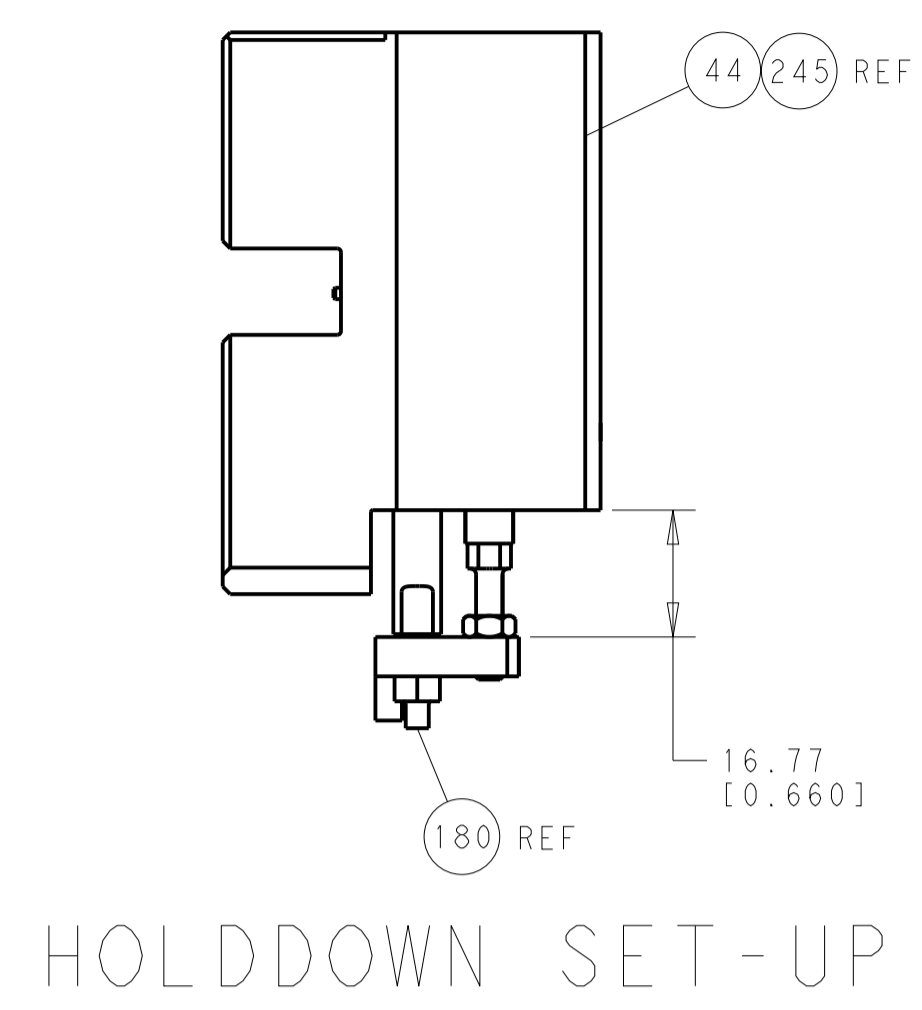
**ATLANTIC VERSION**  
 Shown on sheets 1 of 4 & 2 of 4  
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPV
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			B	ECR-14-002777	26FEB2014	XZ JG

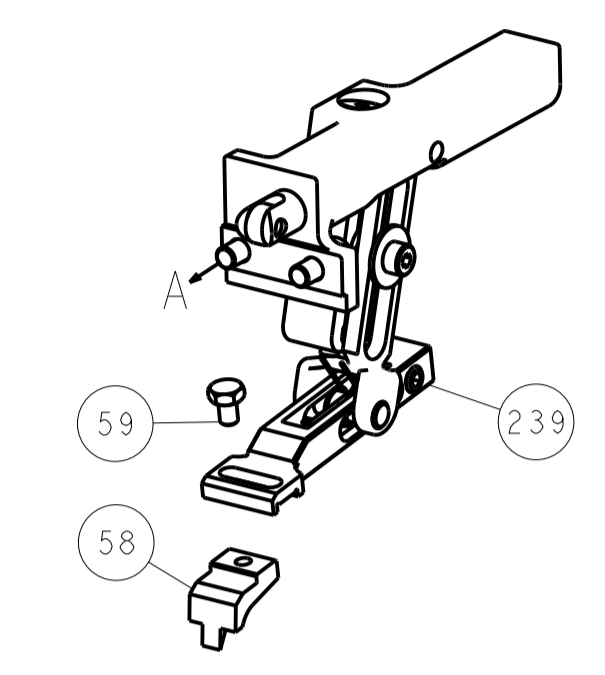
REV	DATE	DESCRIPTION	DATE	BY	APPV			
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	1	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	REFREF	-	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	1	1	1-1976055-2	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	2119955-2	ASSY, LUBRICATOR, END FEED	84
-	1	1	1	1	1	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	1	2119791-9	DEPRESSOR, WIRE	73
-	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	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	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	240825-7	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	1901259-3	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	240644-9	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	-	10
-	1	1	1	1	1	2-690495-6	PLATE, FRONT SHEAR	9
-	1	1	1	1	1	1633384-5	ANVIL, COMBINATION	8
-	1	1	1	1	1	1-2217206-3	BLADE, SLUG	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	8-240641-8	SPACER	5
-	1	1	1	1	1	2-238009-9	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1	1	2-2119784-3	CRIMPER, INSULATION O PREMIUM	3
-	-	-	-	-	-	-	-	2
-	1	1	1	1	1	1-456406-2	CRIMPER, WIRE PREMIUM	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		CHK		APPV	
mm	0 PLC ±.5	1 PLC ±.13	2 PLC ±.013	3 PLC ±.0013	4 PLC ±.00013	ANGLES	FINISH	DATE	06MAR2013
								NAME	U. GUO
								DATE	06MAR2013
								NAME	I. CRUZ
								DATE	06MAR2013
								NAME	U. GUO
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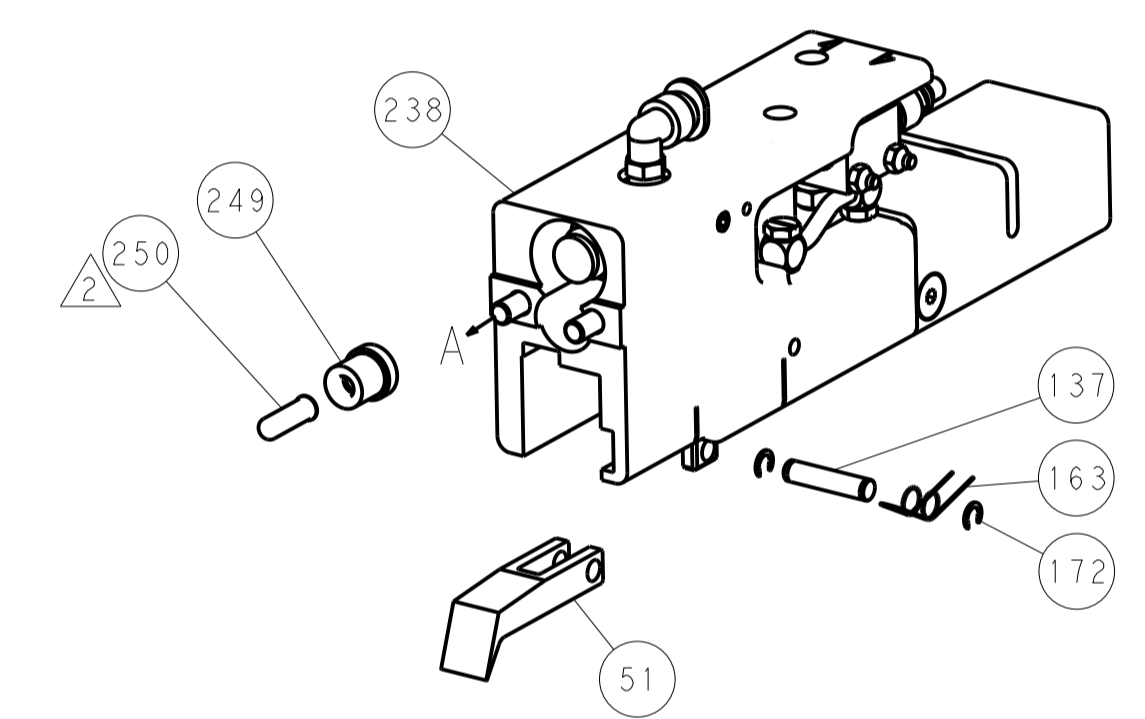
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A	66						SEE SHEET 1				



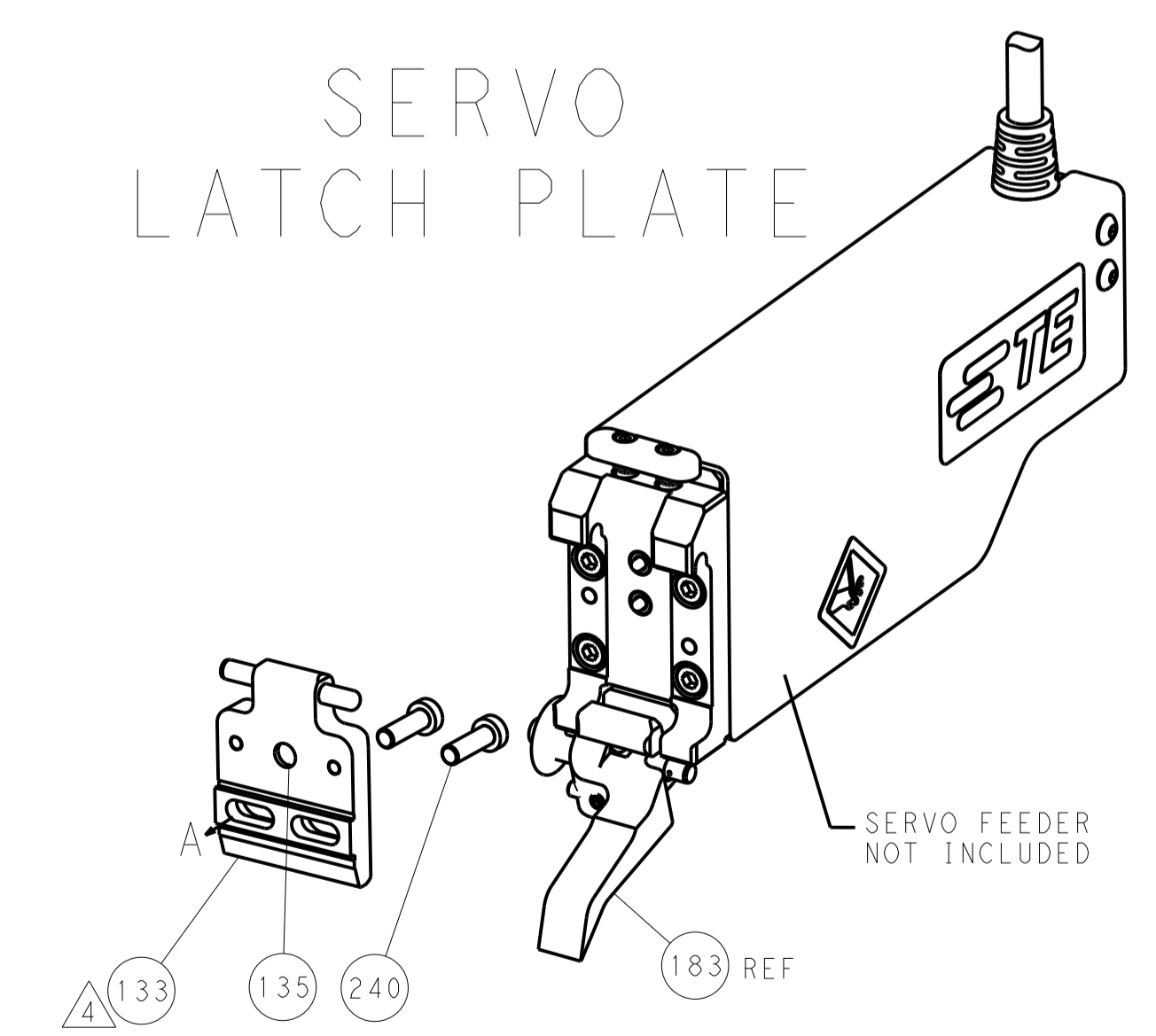
FEED TYPE  
 MECHANICAL



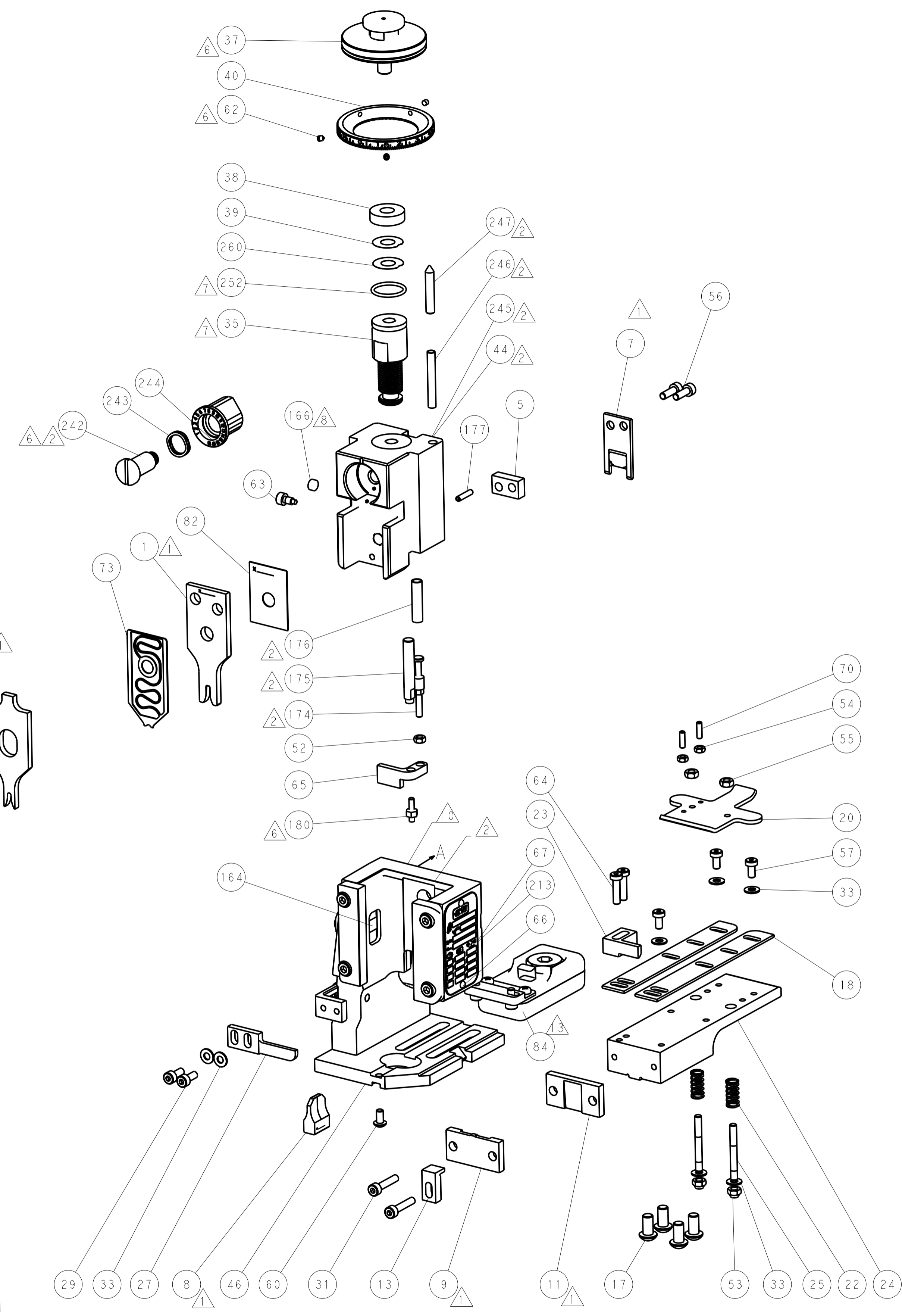
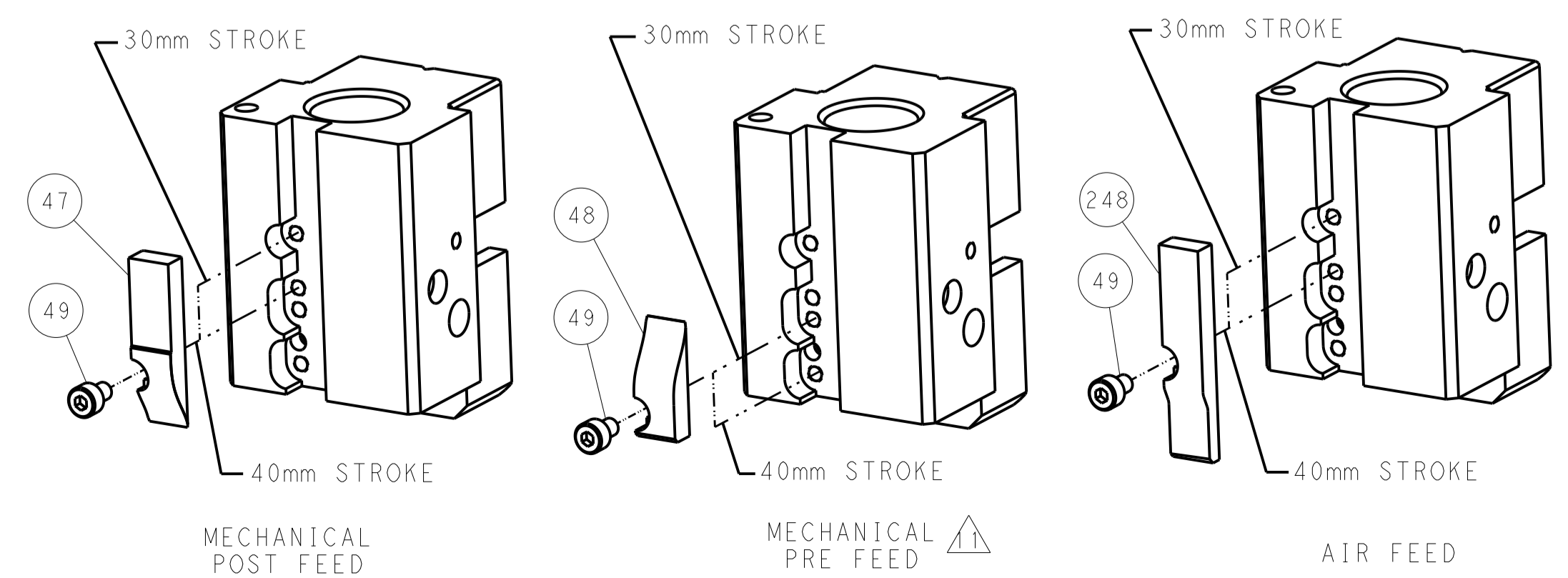
PNEUMATIC



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:		DWG: C. CHEN 06MAR2013		TE Connectivity	
mm		0 PLC ±0.5		CHK: U. GUO 06MAR2013		Harrisburg, PA 17105-3608	
Ø		1 PLC ±0.13		APPV: J. CRUZ 06MAR2013		NAME: Ocean End Feed Applicator	
H		2 PLC ±0.013		PRODUCT SPEC:		SIZE: CAGE CODE: DRAWING NO:	
ANGLES		3 PLC ±0.001		APPLICATION SPEC:		RESTRICTED TO:	
MATERIAL:		4 PLC ±0.001		WEIGHT:		A11 00779 ©=2150086	
FINISH:		5 PLC ±0.001		SCALE: 1:1		SHEET 2 OF 4 REV B	
Customer Accessible Production Drawing				Customer Accessible Production Drawing			

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2150086-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-2	-	2063440-1
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150086-5	-	2168400-7 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2150086-4	-	-	
	2-2150086-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150086-5	-	2168400-7 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2150086-4	-	-	
	2-2150086-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE $\Delta$	MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-2	-	2063440-1
	2-2150086-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150086-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm (.090)	F
INSUL	2.54 mm (.100)	O
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .250 SERIES FASTON RECEPTACLE			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
.205-.235 IN [5.21-5.97 mm]		$\varnothing$ .060-.087 IN [1.52-2.21 mm]	
TERMINAL APPLICATION SPECIFICATION	114-2036	-	-
TERMINALS APPLIED $\Delta$			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
62866-1	42640-1	42640-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING $\Delta$
18 AWG	1.42 +/- 0.05 [0.056 +/- .002]	4.3
20 AWG	1.30 +/- 0.05 [0.051 +/- .002]	5.6
22 AWG or 0.35mm2	1.24 +/- 0.05 [0.049 +/- .002]	6.3

- $\Delta$  1 RECOMMENDED SPARE PARTS
- $\Delta$  2 GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- $\Delta$  4 APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150086-4  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150086-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150086-5
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- $\Delta$  6 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62, 180 & 242.
- $\Delta$  7 GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- $\Delta$  8 MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- $\Delta$  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.
- $\Delta$  10 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- $\Delta$  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.
- $\Delta$  12 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
- $\Delta$  13 APPLY TORO-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
- $\Delta$  14 LUBRICATION ON TERMINALS RECOMMENDED.

**\*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.

	ITEM NO	DESCRIPTION	ITEM NO
- 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	1-22279-3	SPRING, COMPRESSION	246
- 1 1 1 1 1	2119082-9	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 - -	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-77-27-25-22-21	PART NO	DESCRIPTION	ITEM NO

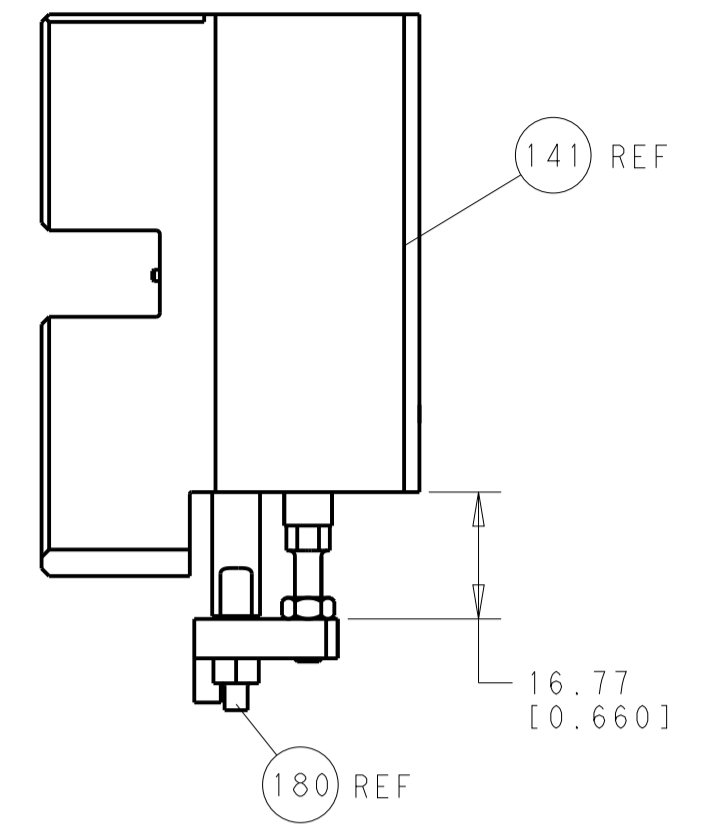
**PACIFIC VERSION**  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

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

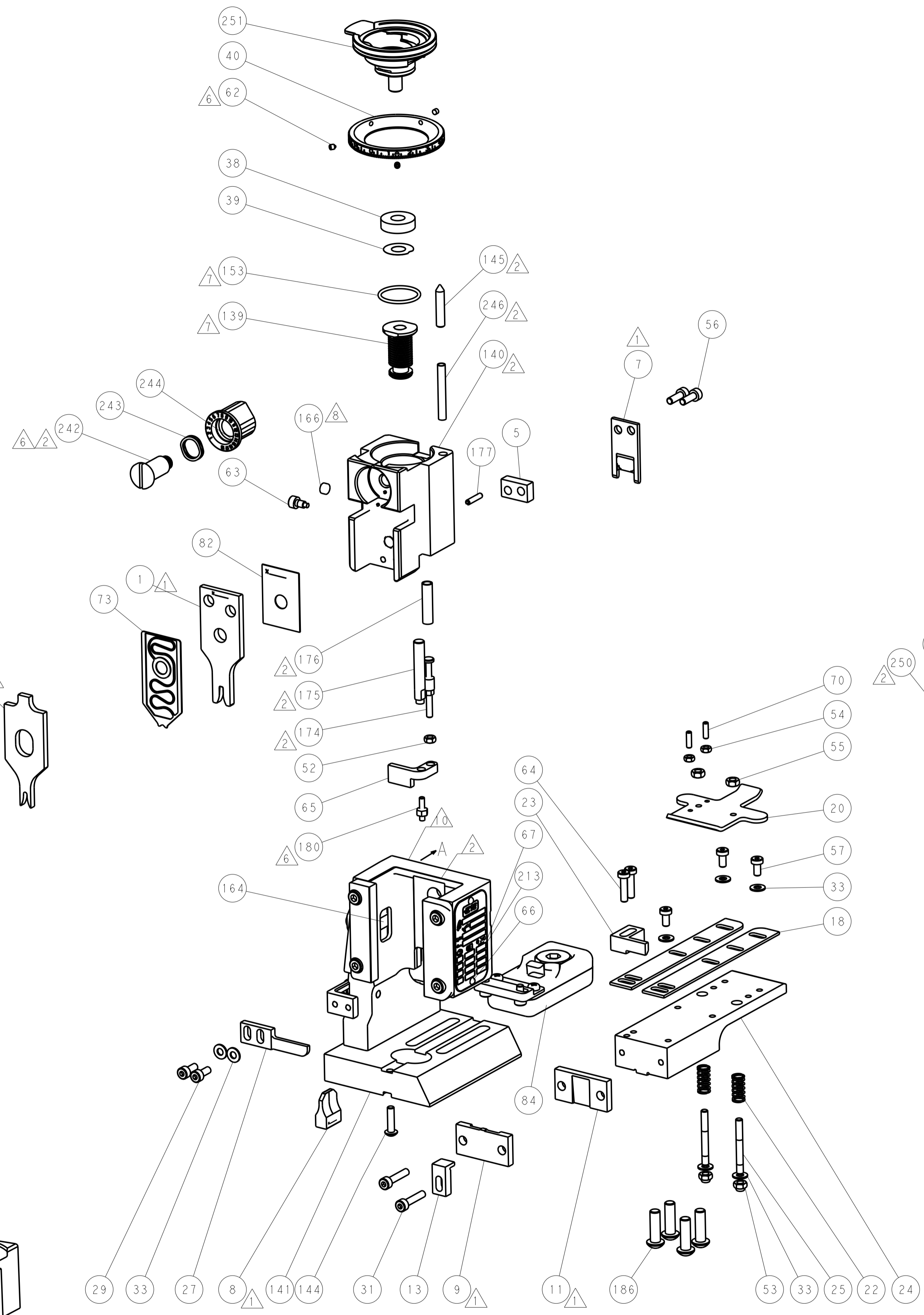
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	2063440-1	AIR FEED MODULE	238
-	-	-	-	1	2119740-2	TAG, IDENTIFICATION	213
-	4	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186
-	-	REF	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	-	1	1	1	1-1976055-2	STANDOFF, HOLD-DOWN	180
-	-	1	1	1	6-993111-6	PIN, SLOTTED SPRING 3.0 X 14.0	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	REF	994970-2	COUNTER, MAGNETIC	164
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-	-	-	-	1	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
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-	-	1	1	1	455888-4	SPACER, CRIMPER	82
-	-	1	1	1	2119791-9	DEPRESSOR, WIRE	73
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-	-	1	1	1	8-240641-8	SPACER	5
-	-	1	1	1	2-238009-9	BLOCK, FL CRIMPER SPACER	4
-	-	1	1	1	2-2119784-3	CRIMPER, INSULATION O PREMIUM	3
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-	-	1	1	1	1-456406-2	CRIMPER, WIRE PREMIUM	1
-77-27-25-22-21	PART NO	DESCRIPTION	ITEM NO				

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: C. CHEN 06MAR2013		CHK: U. GUO 06MAR2013		APV: J. CRUZ 06MAR2013		NAME: Ocean End Feed Applicator	
		0 PLC	±.05	PRODUCT SPEC		SIZE: A1		CAGE CODE: 00779		DRAWING NO: C=2150086	
		1 PLC	±.05	APPLICATION SPEC		SCALE: 1:1		SHEET: 3 OF 4		REV: B	
		2 PLC	±.05	MATERIAL:		RESTRICTED TO:		Customer Accessible Production Drawing		SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION	
		3 PLC	±.013	FINISH:							
		4 PLC	±.013								
		ANGLES	±.0001								

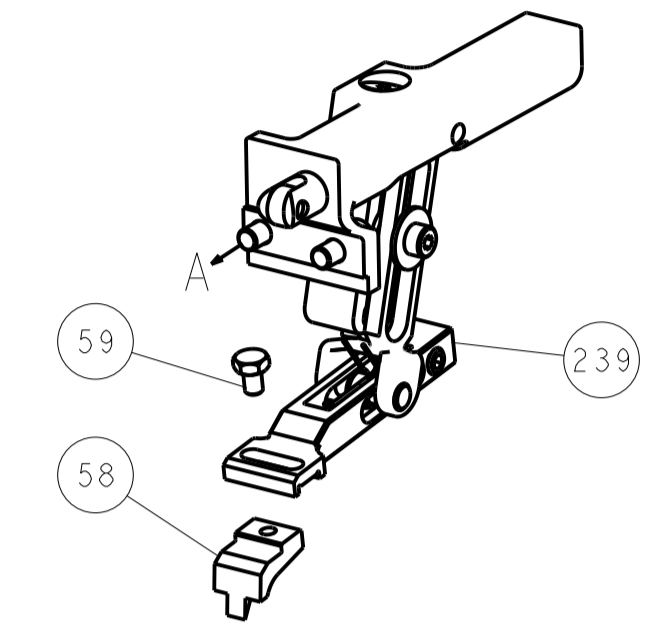
LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET 1			



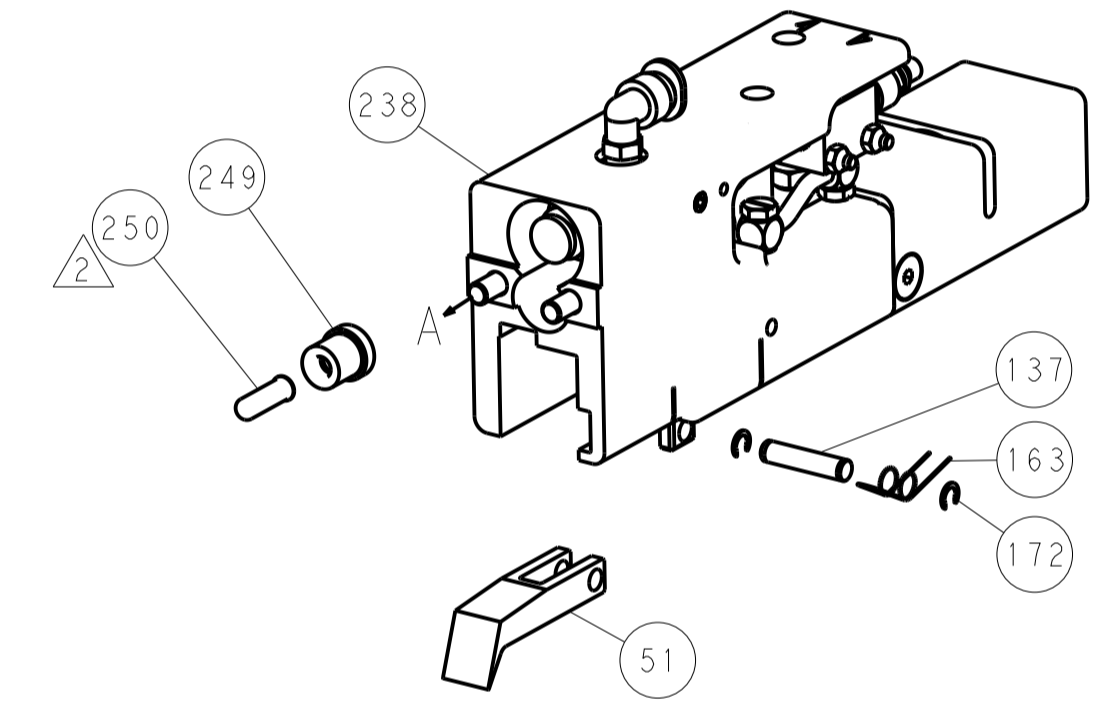
HOLDDOWN SET-UP



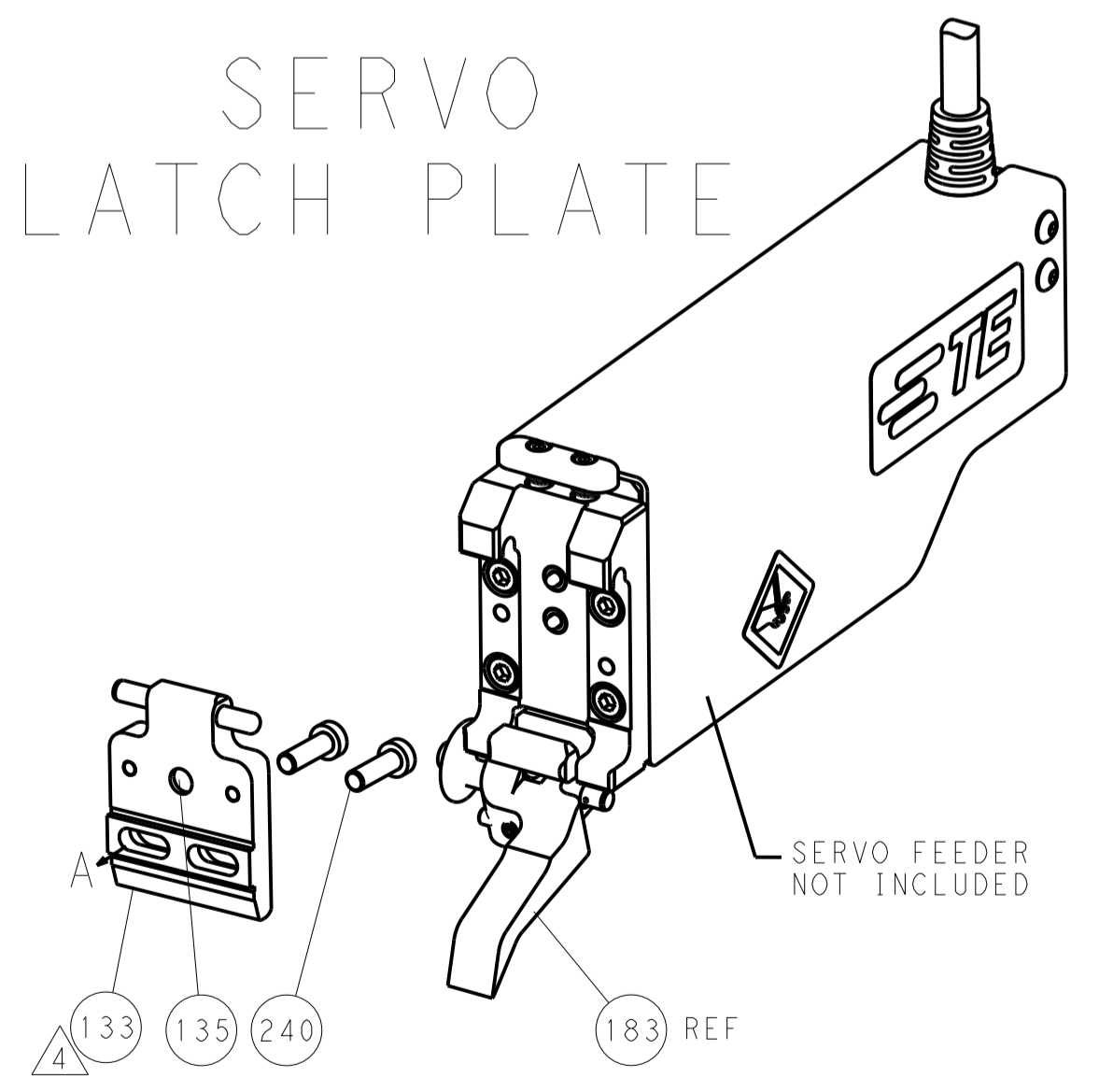
FEED TYPE  
MECHANICAL



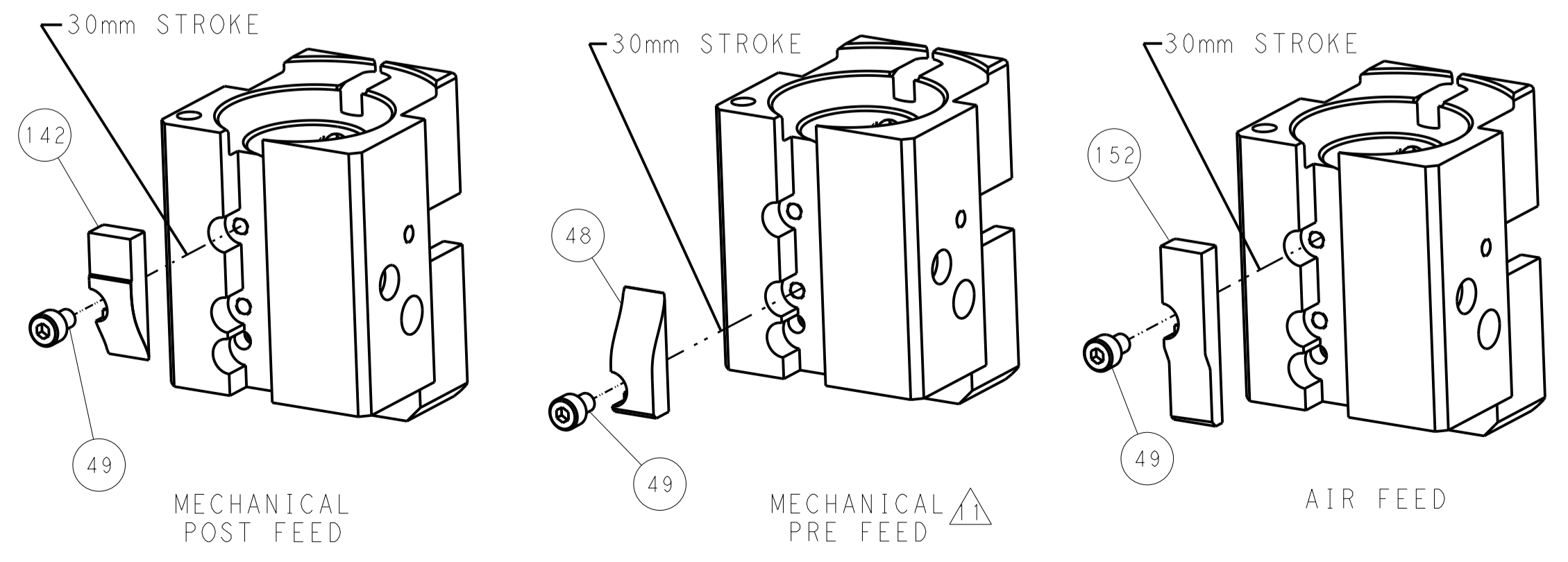
PNEUMATIC



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)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN L.C. CHEN 06MAR2013		TE Connectivity	
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	3 PLC ±0.13	CHK U. GUO 06MAR2013	Harrisburg, PA 17105-3608	
	4 PLC ±0.013	5 PLC ±0.001	6 PLC ±0.001	7 PLC ±0.001	APVD J. CRUZ 06MAR2013	NAME	
MATERIAL:	FINISH:	WEIGHT:		PRODUCT SPEC:		Ocean End Feed Applicator	
		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		APPLICATION SPEC:		RESTRICTED TO	
		SCALE 1:1		SIZE CAGE CODE DRAWING NO		REV B	
		SHEET 4 OF 4		A11 00779 C=2150086		REV	