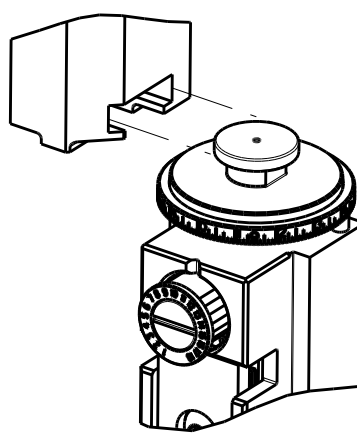


8		7	
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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2150363-1	B	FINE CRIMP HEIGHT ADJUST
	2150363-2	B	FINE CRIMP HEIGHT ADJUST
	2150363-5	B	FINE CRIMP HEIGHT ADJUST
	2150363-6	B	NON-CRIMP HEIGHT ADJUST
	2150363-7	B	FINE CRIMP HEIGHT ADJUST
	7-2150363-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.54 mm [.100]	F
INSUL	4.57 mm [.180]	F
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TERMINAL			
WIRE STRIP LENGTH 5.50-6.50 mm [.217-.256 IN]		INSULATION DIAMETER RANGE Ø2.54-3.56 mm [.100-.140 IN]	
TERMINAL APPLICATION SPECIFICATION	(A) 114-5106	-	-
TERMINALS APPLIED			
TE TERMINAL (A) 173635-1	TE TERMINAL (A) 173636-1	TE TERMINAL	TE TERMINAL

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
16 AWG	2.06+/-0.05 [.081+/- .002]	7.1
18 AWG	1.91+/-0.05 [.075+/- .002]	8.7
20 AWG	1.80+/-0.05 [.071+/- .002]	9.8
22 AWG	1.75+/-0.05 [.069+/- .002]	10.5



- 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: 8-2150363-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150363-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150363-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150363-6
5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- 6 APPLY PART NUMBER 1-23419-5 LOCITTE TO THREADS OF ITEMS 50, 62 & 242.
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCITTE TO THREADS OF ITEMS 37, 50 & 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 TERMINAL LUBRICANT IS RECOMMENDED.

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TERMINAL			
WIRE STRIP LENGTH 5.44-5.69 mm [.214-.224 IN]		INSULATION DIAMETER RANGE Ø2.54-3.56 mm [.100-.140 IN]	
TERMINAL APPLICATION SPECIFICATION	(B) 114-2084	-	-
TERMINALS APPLIED			
TE TERMINAL (B) 61588-1	TE TERMINAL (B) 61436-2	TE TERMINAL (B) 61436-4	TE TERMINAL
(B) 61436-1	(B) 61436-3	(B) 61556-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
16 AWG	2.11+/-0.05 [.083+/- .002]	6.5
18 AWG	1.96+/-0.05 [.077+/- .002]	8.1
20 AWG	1.85+/-0.05 [.073+/- .002]	9.2
22 AWG	1.80+/-0.05 [.071+/- .002]	9.8

*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.

THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION; HOWEVER, IT HAS BEEN VALIDATED ACCORDING TO TE CONNECTIVITY SPECIFICATIONS 109-18079 (TEST GROUP 1) AND 14-18022. **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.** AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.

-	-	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
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

6

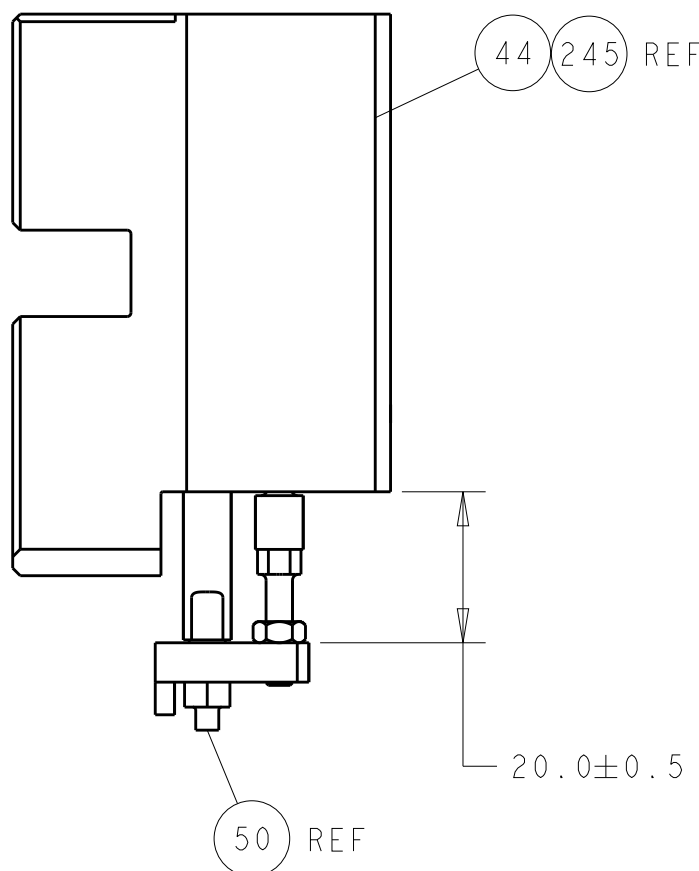
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

SET UP GAUGE 2119599-2	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
				I	ORIGINAL	20AUG2013
				A	RELEASED	16SEP2013
				B	ECR-14-003047	28FEB2014
				B1	ECR-18-009074	12JUN2018

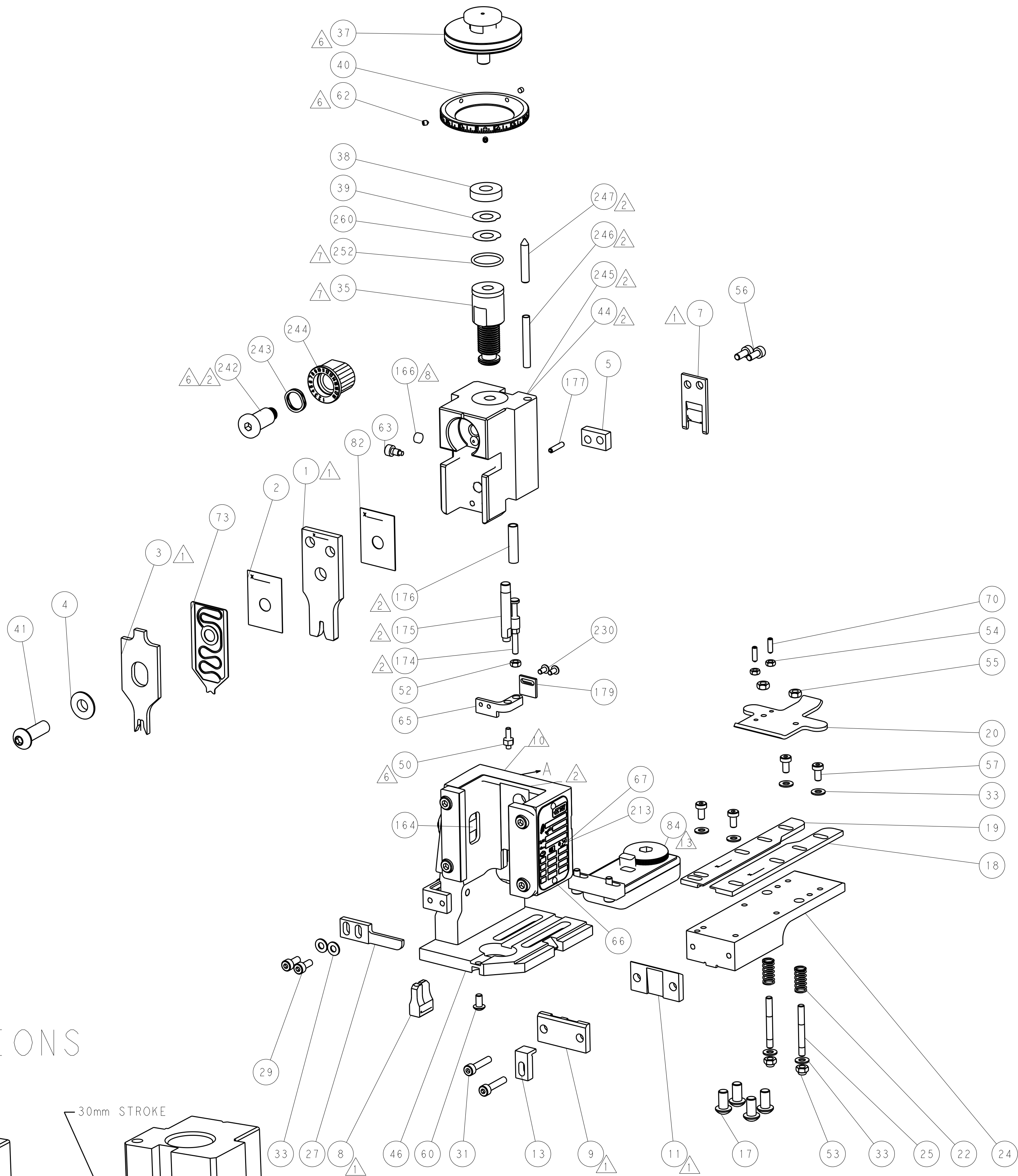
-	-	2	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	-	1	2063440-1	AIR FEED MODULE	238
-	2	2	2	2	2	1-2079383-0	SCR, BHSC, RoHS (M3 X 6)	230
-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
-	-	REF	REF	-	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	1	1	3-1976053-1	LOCATER BLOCK, TERMINAL	179
-	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
-	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
-	-	REF	REF	-	-	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	2119791-5	DEPRESSOR, WIRE	73
-	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	2-1901681-3	HOLDDOWN, TERMINAL	65
-	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	-	2119792-2	PAWL, EF, AIR	51
-	1	1	1	1	1	1-1976055-0	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	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	2119644-2	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
-	2	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1	1	1752373-4	DRAG	20
-	1	1	1	1	1	2-1901696-1	STRIP GUIDE, REAR	19
-	1	1	1	1	1	2-1901695-1	STRIP GUIDE, FRONT	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	240833-7	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	-	10
-	1	1	1	1	1	690496-6	PLATE, FRONT SHEAR	9
1	1	1	1	1	1	1333218-6	ANVIL, COMBINATION	8
-	1	1	1	1	1	2217206-1	BLADE, SLUG	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1-240641-4	SPACER	5
-	1	1	1	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	1	4-1633962-1	CRIMPER, INSULATION F PREMIUM	3
-	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
1	1	1	1	1	1	2-456407-5	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

THIS IS SUBJECT TO CHANGE AND THE CUSTOMER SHALL CONTACT THE MANUFACTURING ORGANIZATION FOR THE LATEST REVISION.		DWN 20AUG2013	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:		CHK 21AUG2013	NAME	
mm		T. ELBIN	Ocean End Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 21AUG2013	SIZE CASE CODE DRAWING NO	
0 PLC ±		PRODUCT SPEC	RESTRICTED TO	
1 PLC ±		APPLICATION SPEC	A1 00779 ©=2150363	
2 PLC ±		WEIGHT	CUSTOMER ACCESSIBLE PRODUCTION DRAWING	
3 PLC ±		SCALE 1:1	SHEET 1 OF 4	
4 PLC ±		REV B1		
ANGLES FINISH				

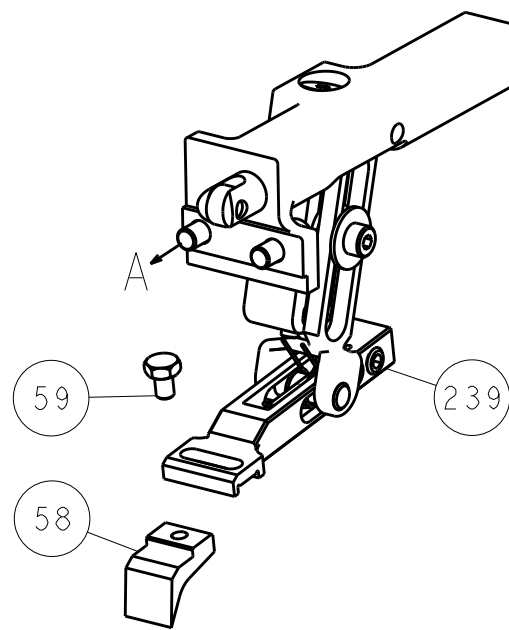
LOC		DIST		REVISONS			
A	66	P	LYR	DESCRIPTION	DATE	OWN	APVD
		-		SEE SHEET 1	-	-	-



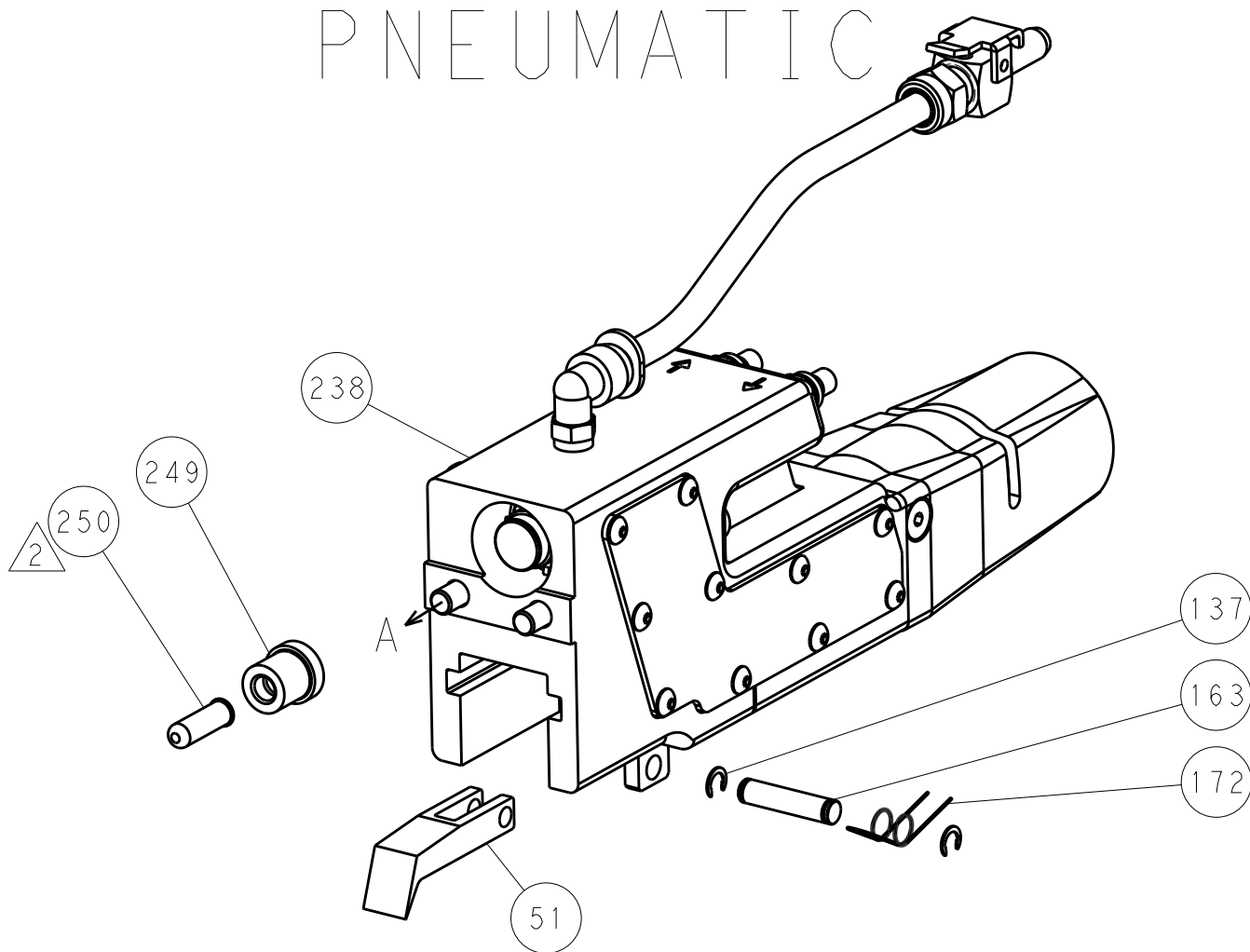
HOLDDOWN SET-UP



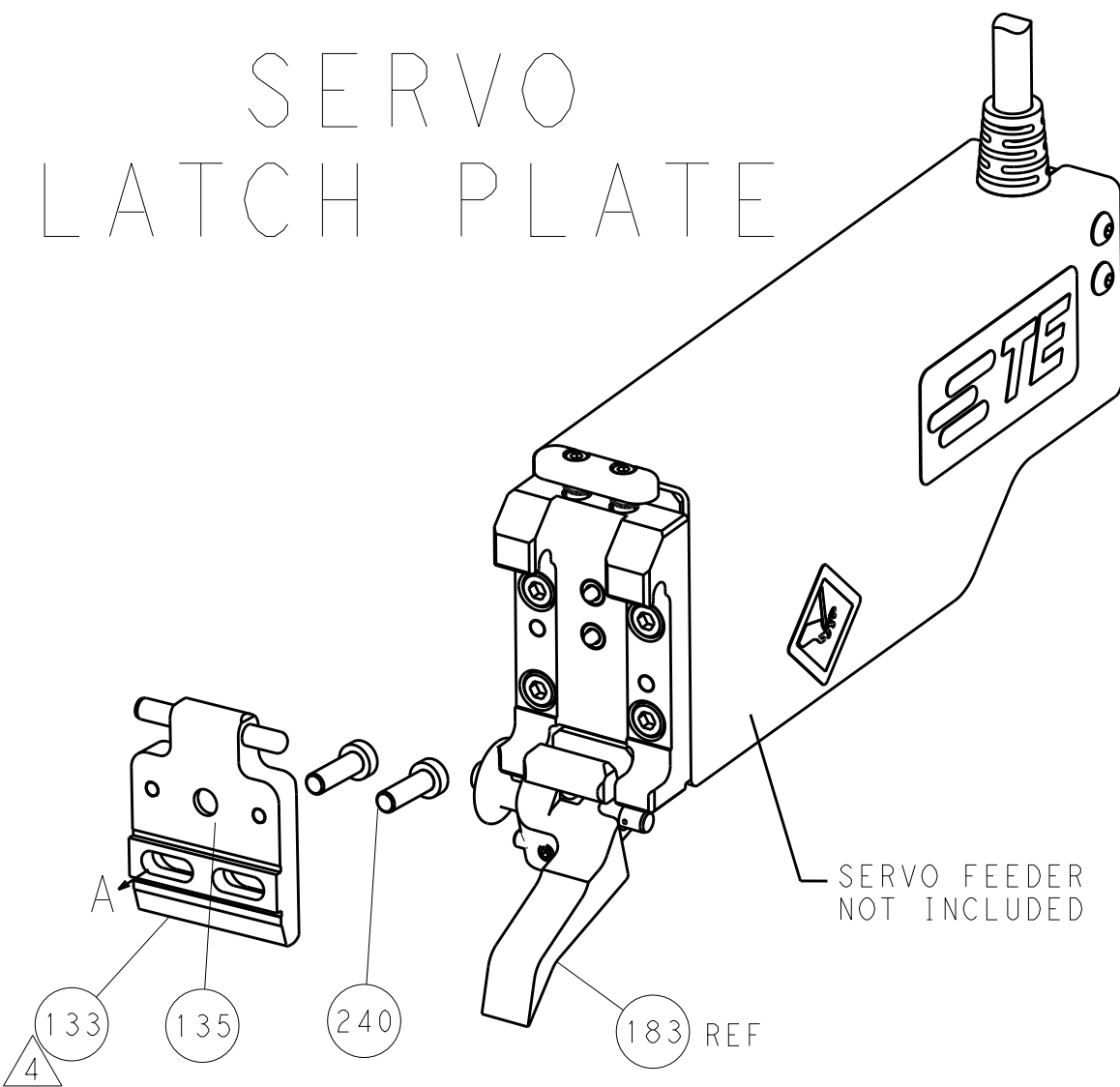
FEED TYPE
MECHANICAL



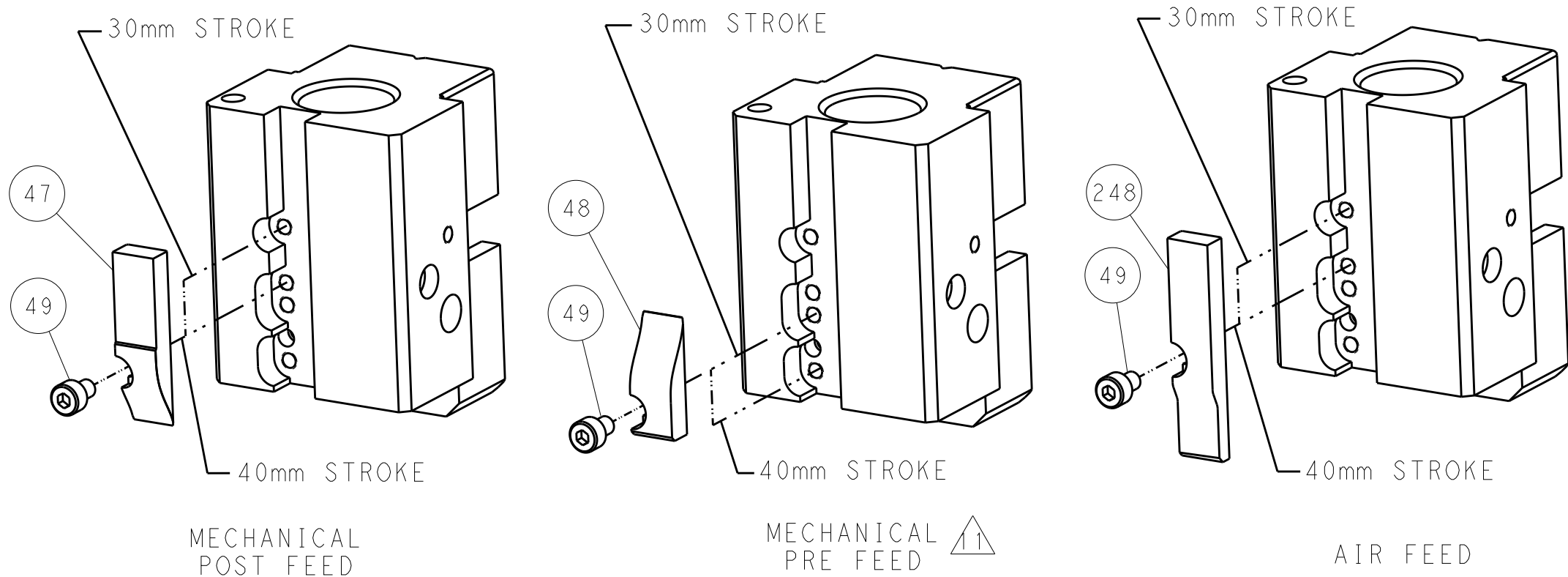
PNEUMATIC



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: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG: HOFFNER 20AUG2013 CHK: TELBIN 21AUG2013 APVD: TELBIN 21AUG2013		NAME: Ocean End Feed Applicator	
MATERIAL: -		FINISH: -		PRODUCT SPEC: -		SIZE: A11 CAGE CODE: 00779	
				APPLICATION SPEC: -		DRAWING NO: 2150363	
				WEIGHT: -		SHEET 2 OF 4	
				CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE: 1:1	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
					PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
	2-2150363-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150363-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150363-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
	2-2150363-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150363-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150363-4	-	-	-
					MECHANICAL FEED	2119949-1	2063961-1	5-18022-5	2119653-2	-	-
	2-2150363-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
	2-2150363-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150363-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.54 mm [.100]	F
INSUL	4.57 mm [.180]	F
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TERMINAL			
WIRE STRIP LENGTH 5.50-6.50 mm [.217-.256 IN]		INSULATION DIAMETER RANGE Ø2.54-3.56 mm [.100-.140 IN]	
TERMINAL APPLICATION SPECIFICATION (A) 114-5106	-	-	-
TERMINALS APPLIED			
TE TERMINAL (A) 173635-1	TE TERMINAL (A) 173636-1	TE TERMINAL	TE TERMINAL

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
16 AWG		2.06+/-0.05 [.081+/- .002]		7.1
18 AWG		1.91+/-0.05 [.075+/- .002]		8.7
20 AWG		1.80+/-0.05 [.071+/- .002]		9.8
22 AWG		1.75+/-0.05 [.069+/- .002]		10.5



- △

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: 8-2150363-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150363-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150363-5

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 & 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.

△△TERMINAL LUBRICANT IS RECOMMENDED.

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TERMINAL			
WIRE STRIP LENGTH 5.44-5.69 mm [.214-.224 IN]		INSULATION DIAMETER RANGE Ø2.54-3.56 mm [.100-.140 IN]	
TERMINAL APPLICATION SPECIFICATION (B) 114-2084	-	-	-
TERMINALS APPLIED			
TE TERMINAL (B) 61588-1	TE TERMINAL (B) 61436-2	TE TERMINAL (B) 61436-4	TE TERMINAL
(B) 61436-1	(B) 61436-3	(B) 61556-1	

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
16 AWG		2.11+/-0.05 [.083+/- .002]		6.5
18 AWG		1.96+/-0.05 [.077+/- .002]		8.1
20 AWG		1.85+/-0.05 [.073+/- .002]		9.2
22 AWG		1.80+/-0.05 [.071+/- .002]		9.8

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TERMINAL			
WIRE STRIP LENGTH 5.44-5.69 mm [.214-.224 IN]		INSULATION DIAMETER RANGE Ø2.54-3.56 mm [.100-.140 IN]	
TERMINAL APPLICATION SPECIFICATION △	-	-	-
TERMINALS APPLIED			
TE TERMINAL 61588-1	TE TERMINAL	TE TERMINAL	TE TERMINAL

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
2 x 0.50		2.06+/-0.05 [.081+/- .002]		6.0
2 x 0.35		1.91+/-0.05 [.075+/- .002]		8.6

*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.

△ THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION; HOWEVER, IT HAS BEEN VALIDATED ACCORDING TO TE CONNECTIVITY SPECIFICATIONS 109-18079 (TEST GROUP 1) AND 114-18022. **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.** AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.

-	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	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
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-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
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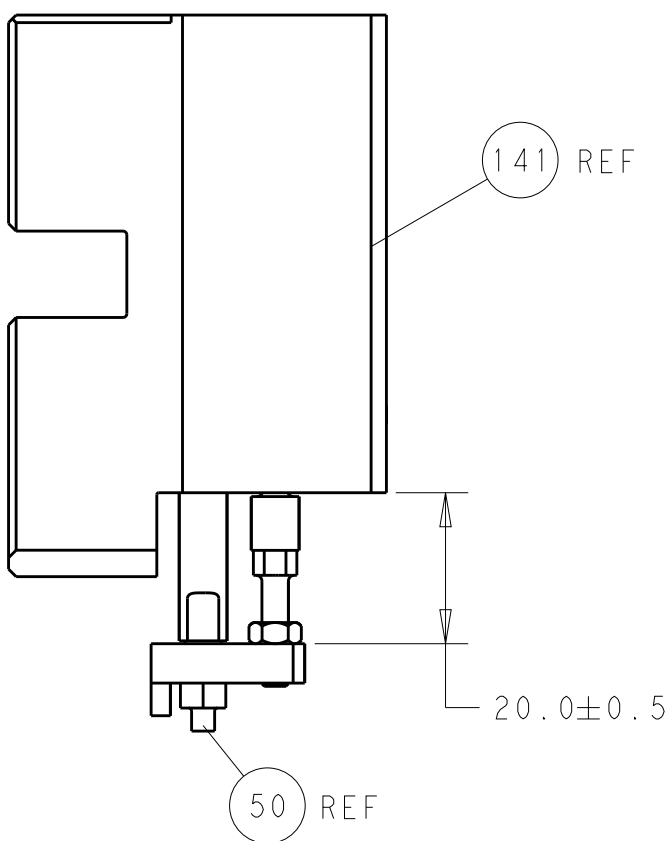
PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

SET UP GAUGE 2119599-2	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
					SEE SHEET 1	OWN

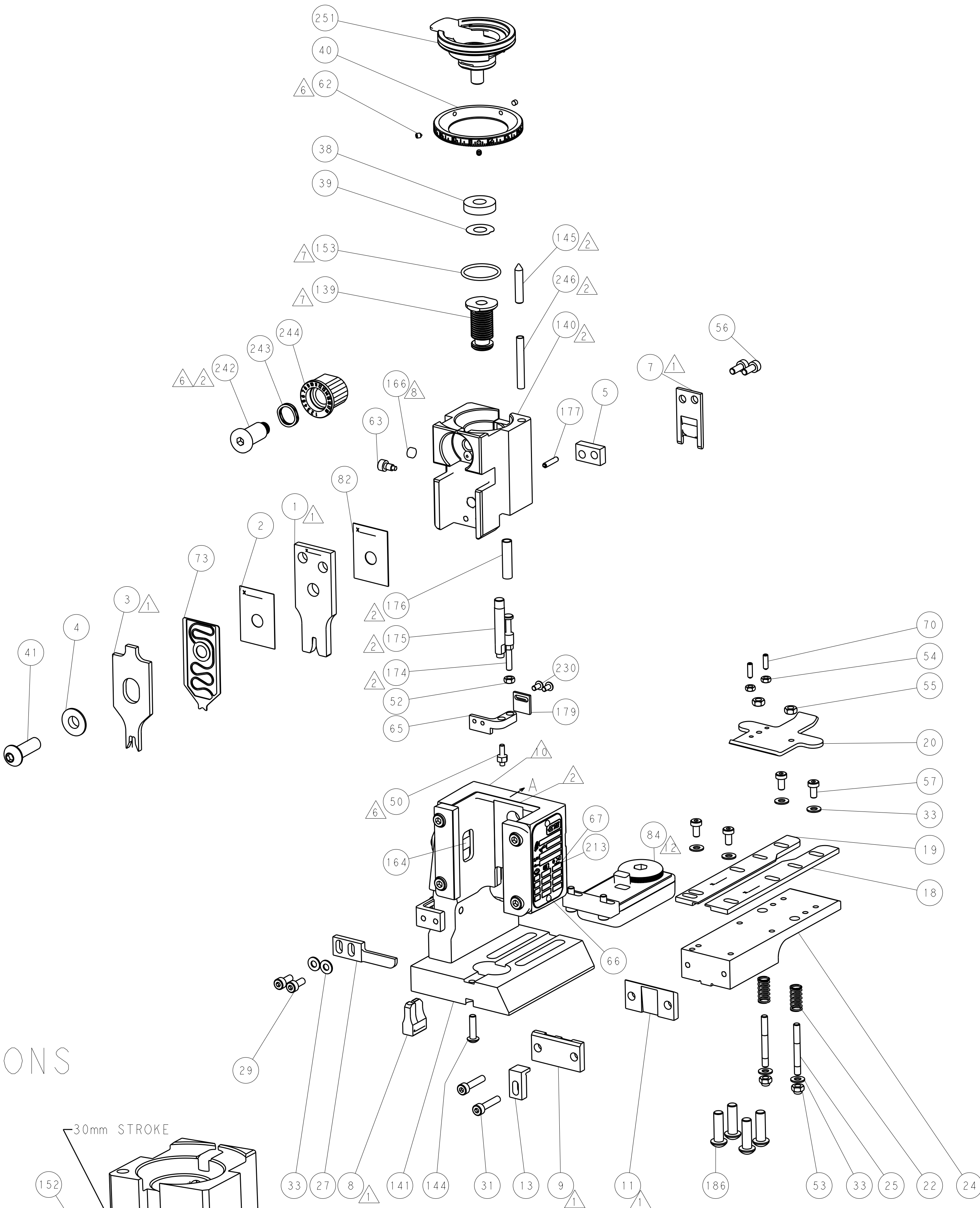
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-77-27-25-22-21					PART NO	DESCRIPTION	ITEM NO

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				CHK T. ELBIN	21AUG2013		
				APVD T. ELBIN	21AUG2013	NAME Ocean End Feed Applicator	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		SIZE	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.01 ANGLES ±.01		APPLICATION SPEC		CAGE CODE	
MATERIAL		FINISH		WEIGHT		DRAWING NO	
				A1 00779		C=2150363	
				CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE	
				1:1		SHEET 3 OF 4	
						REV B	

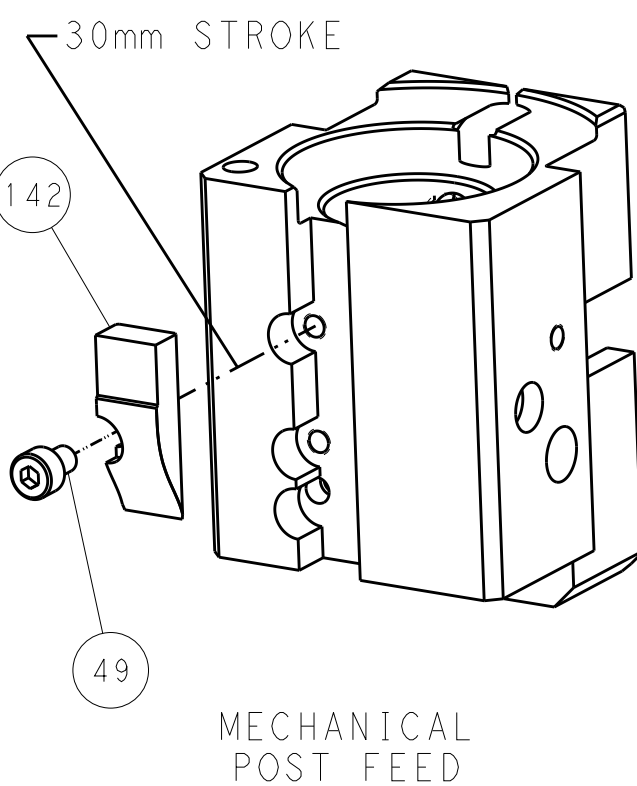
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A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
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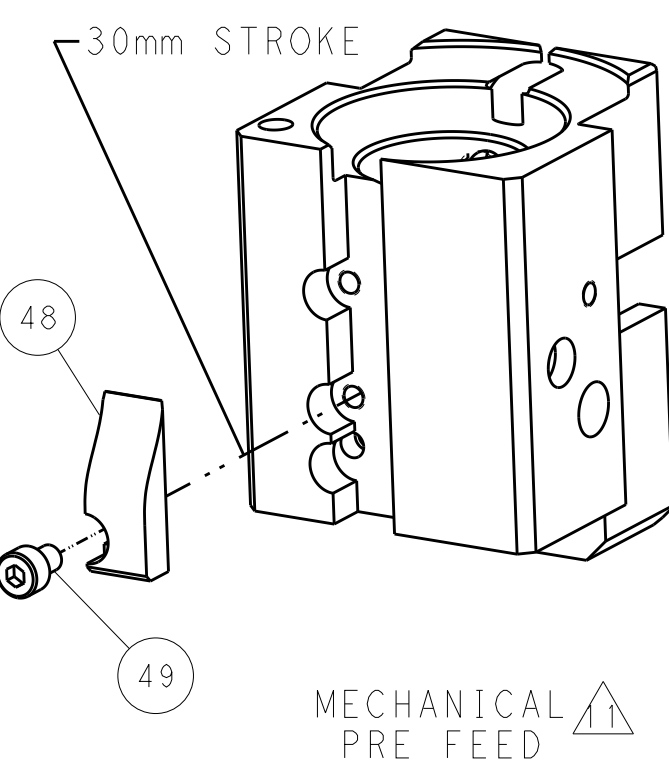
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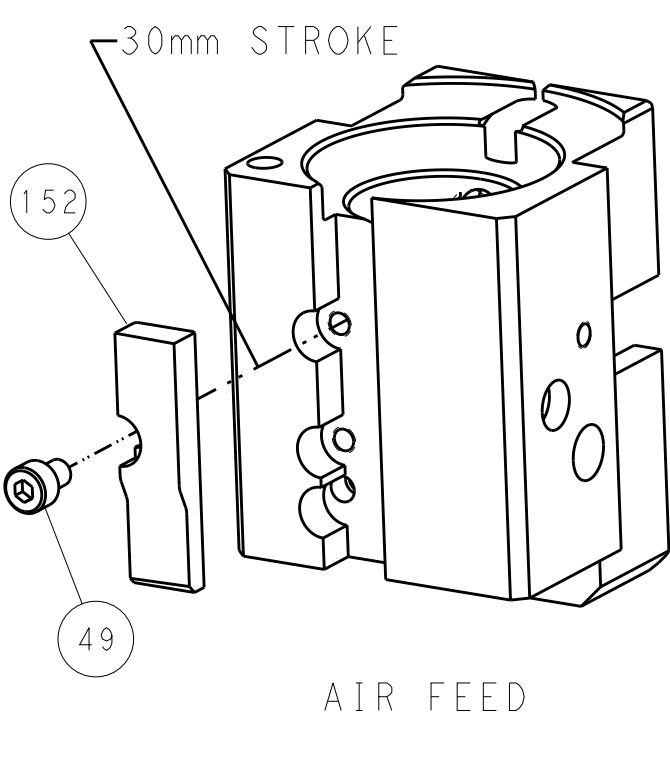
CAM POSITIONS



MECHANICAL POST FEED



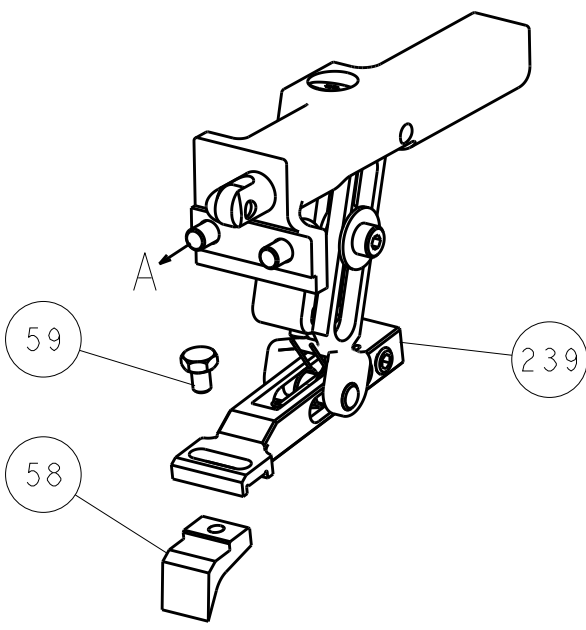
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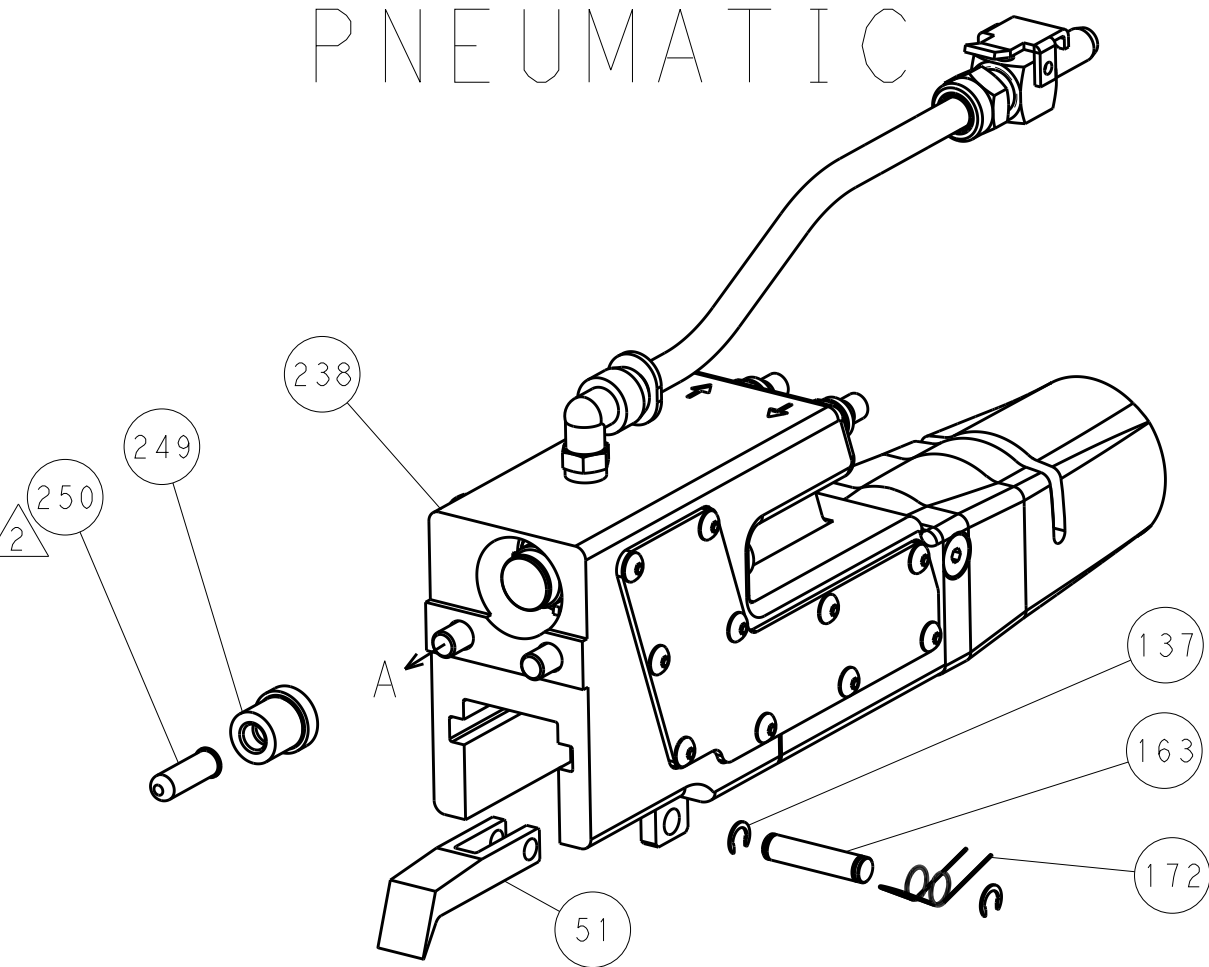
AIR FEED

PACIFIC VERSION
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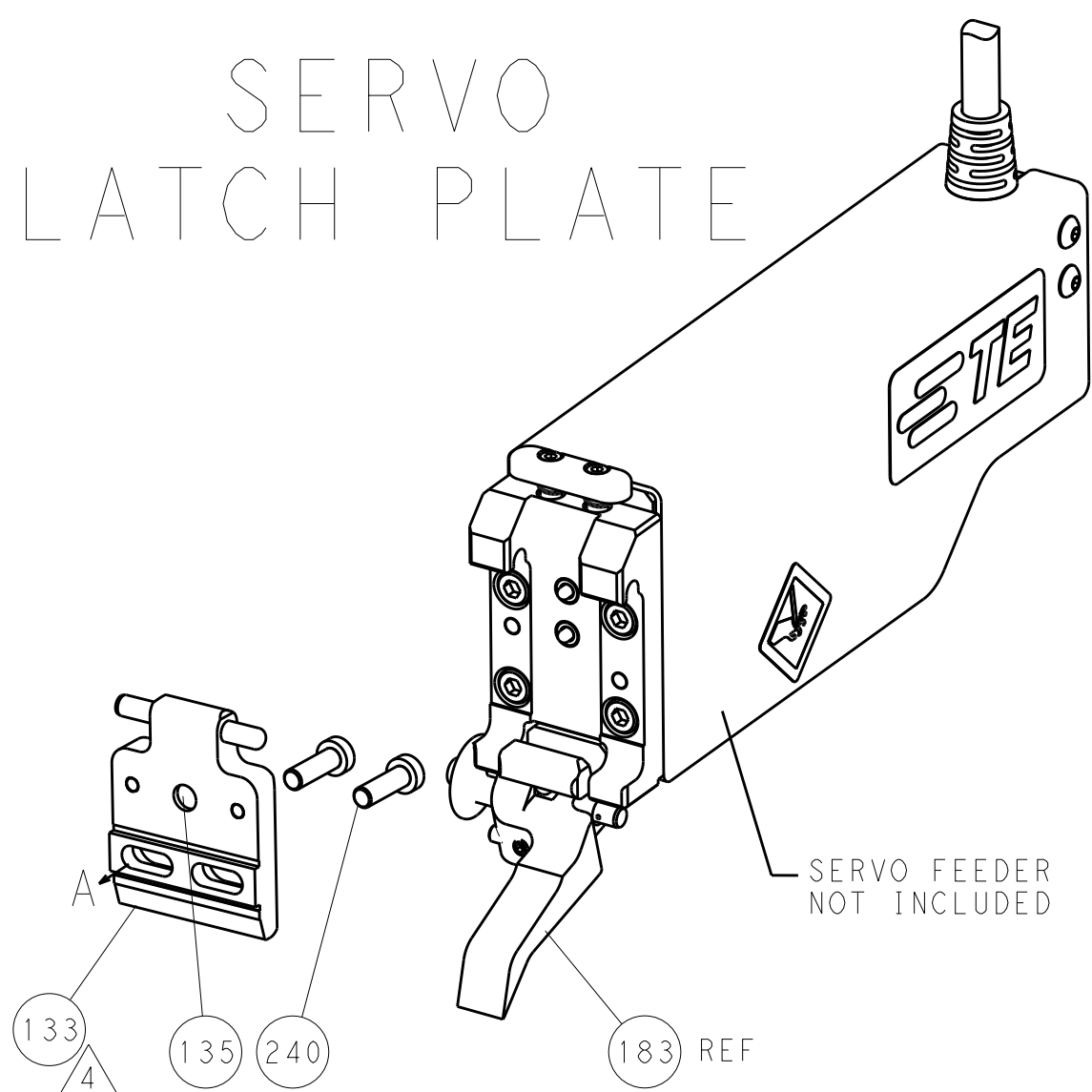
FEED TYPE
MECHANICAL



PNEUMATIC



SERVO
LATCH PLATE



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