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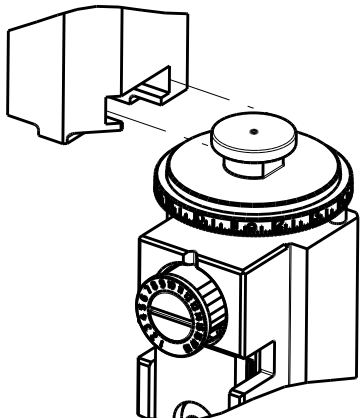
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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2151088-1	J	FINE CRIMP HEIGHT ADJUST
	2151088-2	J	FINE CRIMP HEIGHT ADJUST
	2151088-5	J	FINE CRIMP HEIGHT ADJUST
	2151088-6	J	NON-CRIMP HEIGHT ADJUST
	2151088-7	J	FINE CRIMP HEIGHT ADJUST
	7-2151088-7	F	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.00 mm [.039]	F
INSUL	1.07 mm [.042]	F
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: MINI CT CONNECTOR 1.5MM PITCH			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
1.90-2.30 mm [.075-.091 IN]		Ø0.85-1.05 mm [.033-.041 IN]	
TERMINAL APPLICATION SPECIFICATION	 (A)114-5245	-	-
TERMINALS APPLIED 		-	-
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 353907-1	(A) 353907-2	(A) 353907-3	(A) 353907-4

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING 9
24 AWG OR 0.23mm2		0.75+/-0.03 [.030+/- .001]		9.2
26 AWG OR 0.14mm2		0.69+/-0.03 [.027+/- .001]		9.9
28 AWG OR 0.09mm2		0.64+/-0.03 [.025+/- .001]		10.4



- 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: 8-2151088-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151088-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151088-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151088-6
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 ITEM 62. 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 ITEM 37.
- 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 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.
- 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: MINI CT CONNECTOR 1.5MM PITCH			
WIRE STRIP LENGTH 1.90-2.30 mm [.075-.091 IN]		INSULATION DIAMETER RANGE Ø0.95-0.95 mm [.037-.037 IN]	
TERMINAL APPLICATION SPECIFICATION (B)114-5245-1		-	-
TERMINALS APPLIED 			
TE TERMINAL (B) 353907-1	TE TERMINAL (B) 353907-2	TE TERMINAL (B) 353907-3	TE TERMINAL (B) 353907-4

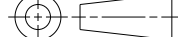
WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING 9
27 AWG OR 0.12mm2		0.69+/-0.03 [.027+/- .001]		10.1

*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.

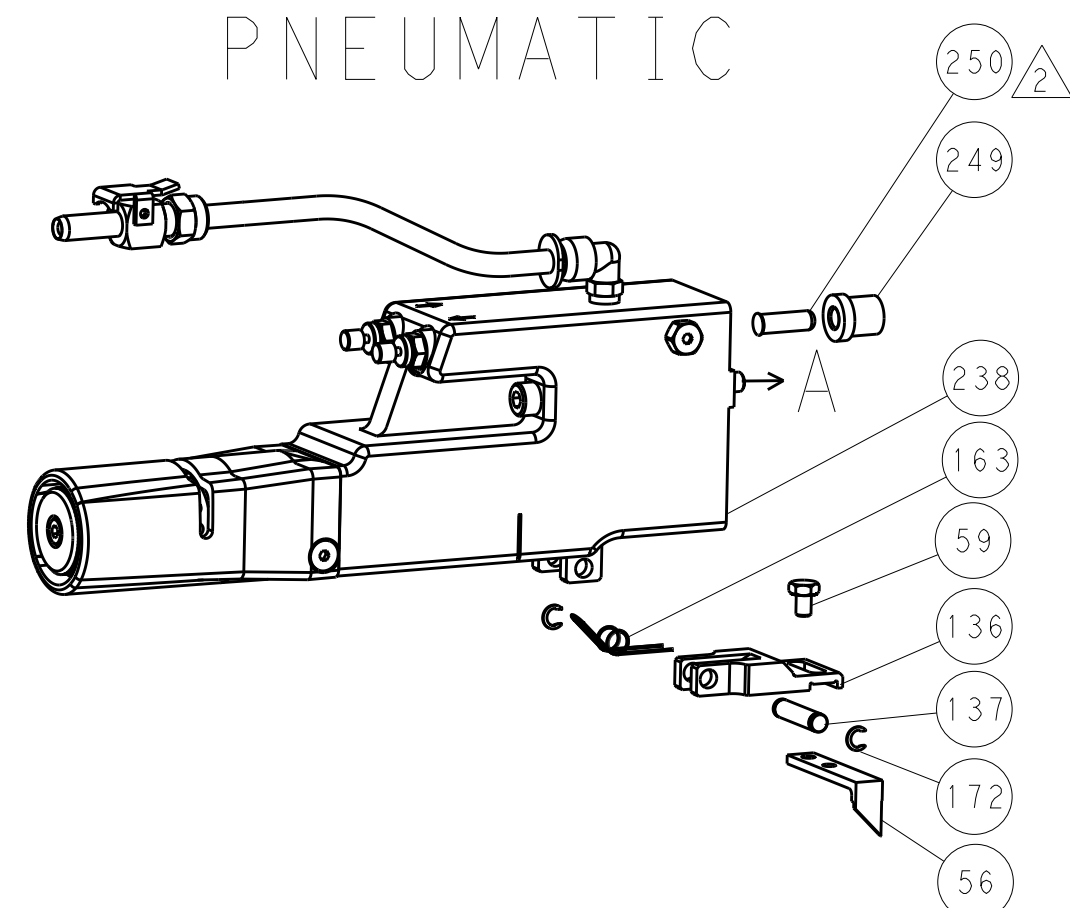
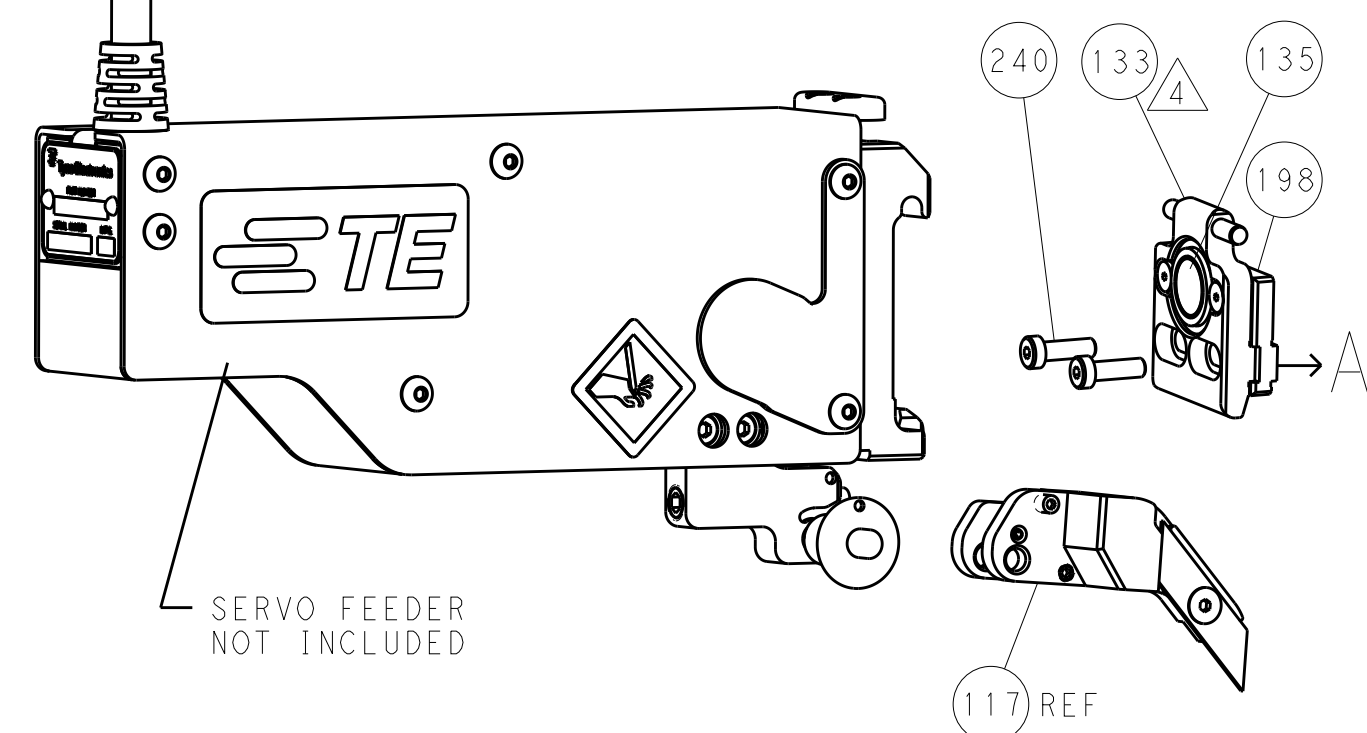
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

SET UP GAUGE 2119599-1	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
			F		ECR-16-005661	19APR2016
			G		ECR-16-011872	18AUG2016
			H		ECR-17-003290	08MAR2017
			J		ECR-17-005212	11APR2017

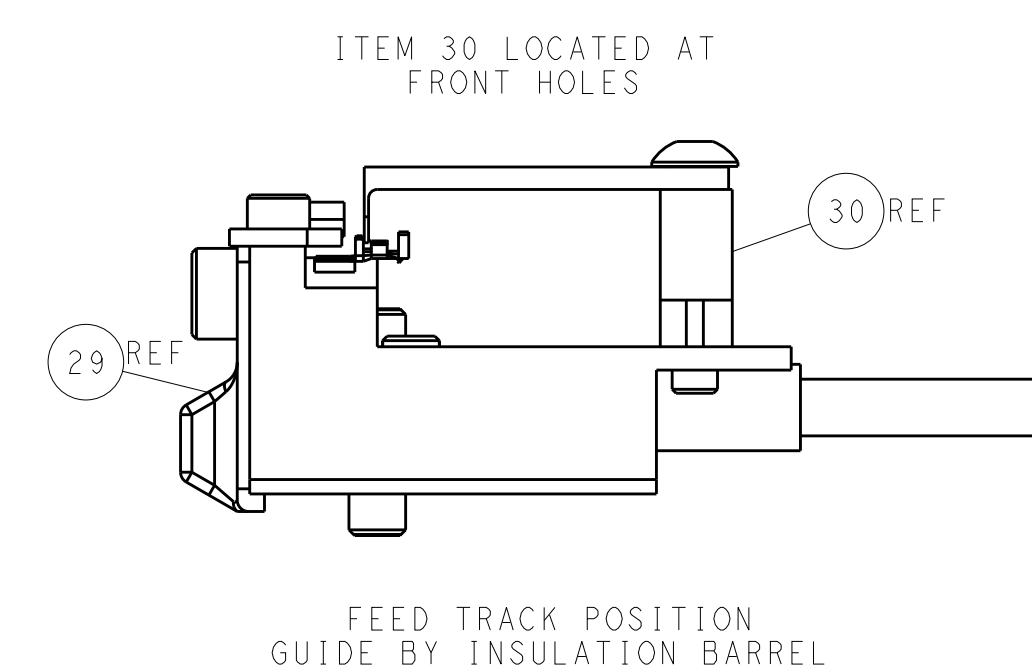
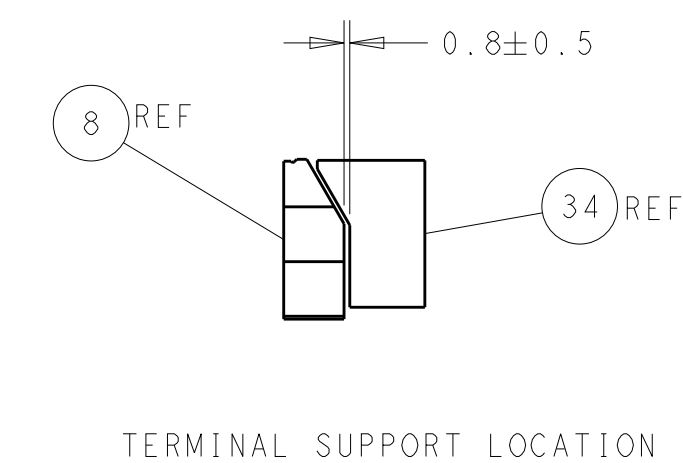
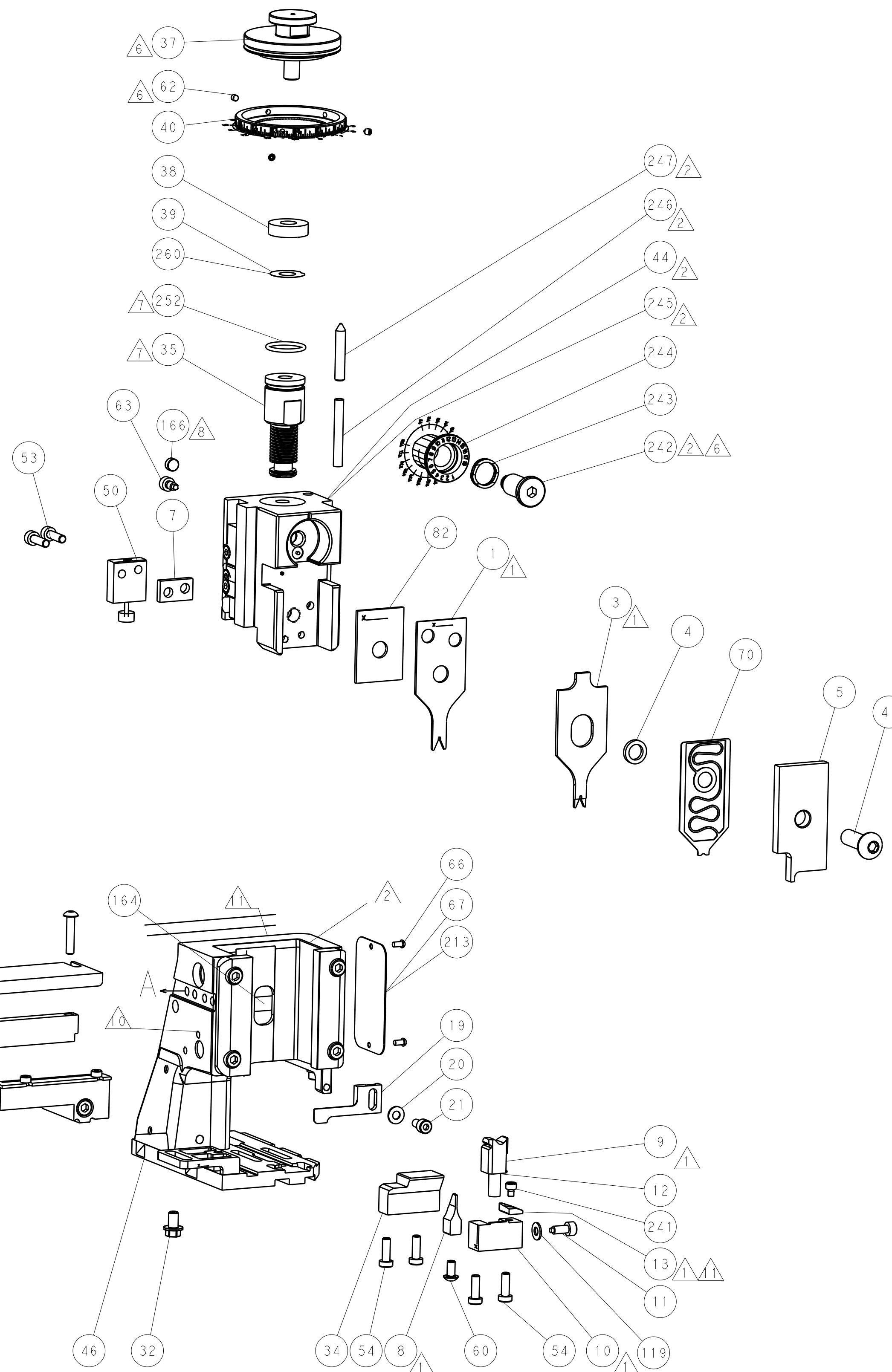
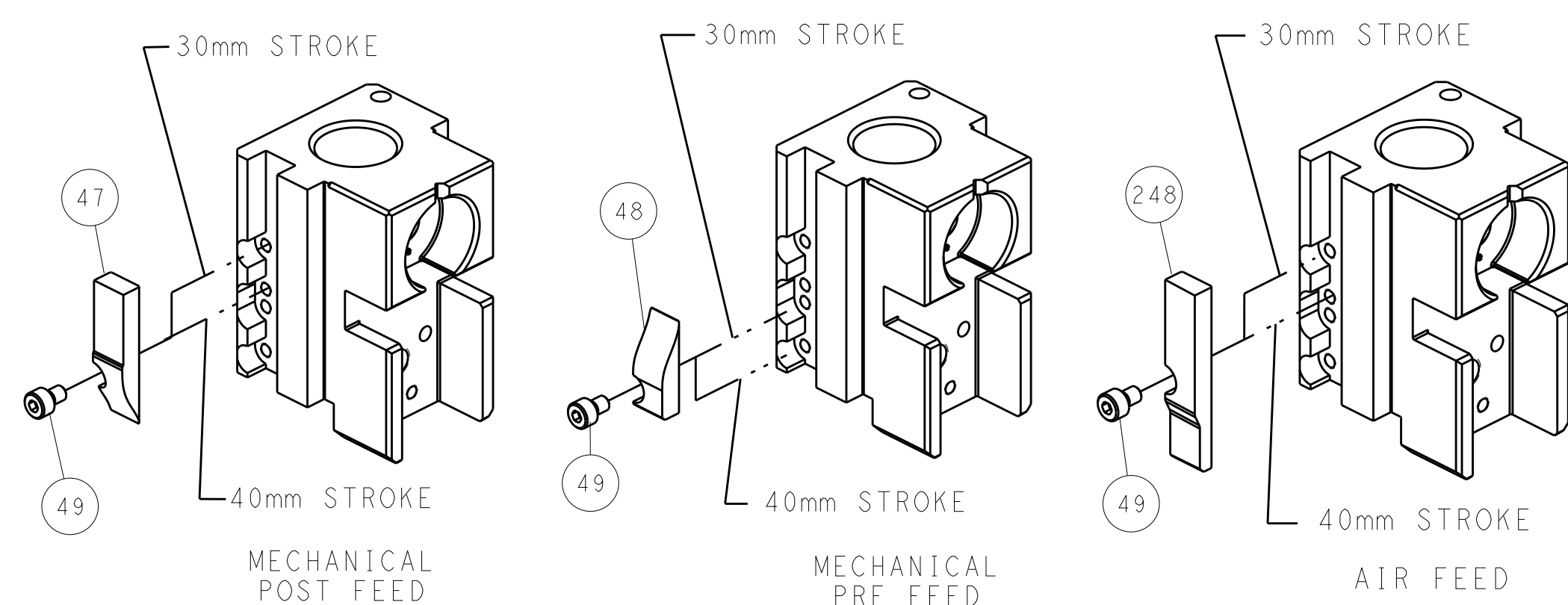
12	-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
7	-	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
	-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
	-	-	-	-	1	-	1803259-1	BUSHING, FLANGED	249
	-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
	-	1	-	1	1	1	2119798-1	DETENT PIN	247
	-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
	-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
	-	1	1	1	1	1	2119082-1	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
6	-	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
	-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
	-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
3	-	1	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
	-	1	1	1	1	1	1-455888-5	SPACER, CRIMPER	82
	-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
	-	1	1	1	1	1	1-2119791-3	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
6	-	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	2-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 14	53
	-	1	1	1	1	1	1803382-1	HOLD DOWN, SPRING LOADED	50
	-	-	-	-	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	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	2119644-1	RAM WASHER, PRECISION	38
6	-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
7	-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
	-	1	1	1	1	1	2-1752356-6	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	1320908-6	SPACER, STRIP GUIDE	30
	-	1	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	1	1320928-2	STRIP GUIDE	24
	-	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	1	1	2119533-3	STRIPPER, SIDE FEED	19
11	-	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	1	1-2119805-5	SHEAR HOLDER, FRONT	10
1	-	1	1	1	1	1	1803095-6	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	1	2-1803055-1	ANVIL, COMBINATION	8
	-	1	1	1	1	1	240641-5	SPACER	7
	-	1	1	1	1	1	2119757-2	DEPRESSOR, SHEAR	5
	-	1	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	1	4-1803017-4	CRIMPER, INSULATION F	3
1	1	1	1	1	1	1	3-1633730-5	CRIMPER, WIRE	1

-77 -7 -6 -5 -2 -1						PART NO		DESCRIPTION				ITEM NO					
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										CHK	10MAR2011						
										APVD	10MAR2011	NAME	OCEAN SIDE FEED APPLICATOR -				
DIMENSIONS:										TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC					
mm										0 PLC ±.1		-	SIZE				
										1 PLC ±.1		-				CASE CODE	
										2 PLC ±.1		-	DRAWING NO	RESTRICTED TO			
										3 PLC ±.1		-	A1				
										4 PLC ±.1		-	00779	©=2151088			
										ANGLES		-	-				
MATERIAL										FINISH		-	-	-			
										WEIGHT		-	-	-			
Customer Accessible Production Drawing										SCALE	1:2	SHEET	1	OF	4	REV	J

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)

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		CHK	S.XI	TOMAR2011						
		APVD	J.CRUZ	TOMAR2011		NAME	OCEAN SIDE FEED APPLICATOR			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:								
mm		0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1 ANGLES ±.1								
										
MATERIAL	-	FINISH	-	WEIGHT	-	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	-		-		-	A	00779	C=2151088	-	
Customer Accessible Production Drawing					SCALE	1:2	SHEET	2 OF 4	REV	1

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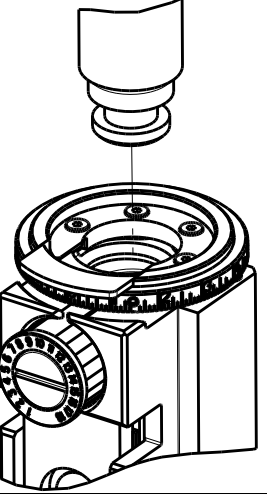
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PACIFIC VERSION
TERMINATOR
INTERFACE ADAPTER



PART
NUMBER

2-2151088-1

REVISION

J

DESCRIPTION

FINE CRIMP HEIGHT ADJUST

FEED TYPE

MECHANICAL

CONVERT TO

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-2

2119799-1

2063440-1

CONVERT TO

SERVO LATCH PLATE

2119951-1

-

8-2151088-5

1901094-3

-

2168400-6 (QUANTITY 2)

CONVERT TO

SMART APPLICATOR

2161326-1

-

8-2151088-4

-

-

-

CONVERT TO

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

CONVERT TO

SERVO LATCH PLATE

2119951-1

-

8-2151088-5

1901094-3

-

2168400-6 (QUANTITY 2)

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2119799-1

2063440-1

CONVERT TO

-

-

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-

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CONVERT TO

-

-

-

-

-

-

2-2151088-2

J

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

CONVERT TO

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

CONVERT TO

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8-2151088-5

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2-2151088-5

J

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

CONVERT TO

PNEUMATIC FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

CONVERT TO

SERVO LATCH PLATE

2119951-1

-

8-2151088-5

1901094-3

-

2168400-6 (QUANTITY 2)

CONVERT TO

SMART APPLICATOR

2161326-1

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2119653-2

-

-

CONVERT TO

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-2

2119799-1

2063440-1

CONVERT TO

-

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-

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-

-

CONVERT TO

-

-

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-

-

-

2-2151088-7

J

FINE CRIMP HEIGHT ADJUST

NONE

CONVERT TO

-

-

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-

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-

-

CONVERT TO

-

-

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-

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7-2151088-7

F

CRIMP TOOLING KIT

-

CONVERT TO

-

-

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-

-

-

CONVERT TO

-

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.00 mm [.039]

F

INSUL

1.07 mm [.042]

F

APPLICATOR INSTRUCTIONS

408-10389



TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: MINI CT CONNECTOR 1.5MM PITCH

WIRE STRIP LENGTH

1.90-2.30 mm [.075-.091 IN]



INSULATION DIAMETER RANGE

Ø0.85-1.05 mm [.033-.041 IN]



TERMINAL APPLICATION SPECIFICATION

(A)114-5245

-

-

-

-

-

-

TERMINALS APPLIED



TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

(A) 353907-1

(A) 353907-2

(A) 353907-3

(A) 353907-4

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING



24 AWG OR 0.23mm2

0.75+/-0.03 [.030+/- .001]

9.2

26 AWG OR 0.14mm2

0.69+/-0.03 [.027+/- .001]

9.9

28 AWG OR 0.09mm2

0.64+/-0.03 [.025+/- .001]

10.4

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING



27 AWG OR 0.12mm2

0.69+/-0.03 [.027+/- .001]

10.1



 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: 8-2151088-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151088-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151088-5

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 ITEM 62.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 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.

 TERMINAL LUBRICANT IS RECOMMENDED.

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: MINI CT CONNECTOR 1.5MM PITCH

WIRE STRIP LENGTH

1.90-2.30 mm [.075-.091 IN]



INSULATION DIAMETER RANGE

Ø0.95-0.95 mm [.037-.037 IN]



TERMINAL APPLICATION SPECIFICATION

(B)114-5245-1

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TERMINALS APPLIED



TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

(B) 353907-1

(B) 353907-2

(B) 353907-3

(B) 353907-4

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING



27 AWG OR 0.12mm2

0.69+/-0.03 [.027+/- .001]

10.1



 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: 8-2151088-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151088-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151088-5

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 ITEM 62.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 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.

 TERMINAL LUBRICANT IS RECOMMENDED.

SET UP GAUGE

2119599-1

LOC

A

DIST

66

REVISIONS

P

LTR

DESCRIPTION

DATE

OWN

APVD

-

-

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

-

1803259-1

BUSHING, FLANGED

249

-

1

1

1

1

1-22279-3

SPRING, COMPRESSION

246

-

1

1

1

1

2119082-1

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

-

1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

119

-

-

REF

-

-

2119944-1

FEED FINGER ASSEMBLY, SF

117

-

1

1

1

1

2119955-1

ASSY, LUBRICATOR, SIDE FEED

113

-

1

1

1

1

1-455888-5

SPACER, CRIMPER

82

-

1

1

1

1

2119956-1

DOCUMENTATION PACKAGE

71

-

1

1

1

1

1-2119791-3

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

2-2168083-5

SCR, SKT HD CAP, RoHS, M4 X 14

53

-

1

1

1

1

1803382-1

HOLD DOWN, SPRING LOADED

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

2119644-1

RAM WASHER, PRECISION

38

-

1

1

1

1

2-1752356-6

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

1320908-6

SPACER, STRIP GUIDE

30

-

1

1

1

1

2119959-1

ASSEMBLY, STRIP GUIDE

29

-

1

1

1

1

1320928-2

STRIP GUIDE

24

-

1

1

1

1

2168083-2

SCR, SKT HD CAP, RoHS, M4 X 8.0

21

-

1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

20

-

1

1

1

1

2119533-3

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

1-2119805-5

SHEAR HOLDER, FRONT

10

-

1

1

1

1

1803095-6

FLOATING SHEAR, FRONT

9

-

1

1

1

1

2-1803055-1

ANVIL, COMBINATION

8

-

1

1

1

1

240641-5

SPACER

7

-

1

1

1

1

2119757-2

DEPRESSOR, SHEAR

5

-

1

1

1

1

2-238011-2

BLOCK, CRIMPER SPACER

4

-

1

1

1

1

4-1803017-4

CRIMPER, INSULATION F

3

-

1

1

1

1

3-1633730-5

CRIMPER, WIRE

1

-77

-27

-25

-22

-21

PART NO

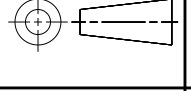
DESCRIPTION

ITEM NO

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND TO BE CONTROLLED BY THE ISSUING ORGANIZATION. NO OTHER ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST EDITION.

DIMENSIONS:

mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

MATERIAL

-

OWN

10MAR2011

CHK

S. XI

APVD

10MAR2011

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

Customer Accessible Production Drawing

SCALE

1:2

SHEET

3

OF

4

REV

J

TE Connectivity

Harrisburg, PA 17105-3608

NAME

OCEAN SIDE FEED APPLICATOR

SIZE

CAGE CODE

DRAWING NO

00779

©=2151088

RESTRICTED TO

-

AMP 4805 REV 31MAR2000

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
A	66	-	-	SEE SHEET 1	-

D

C

B

A

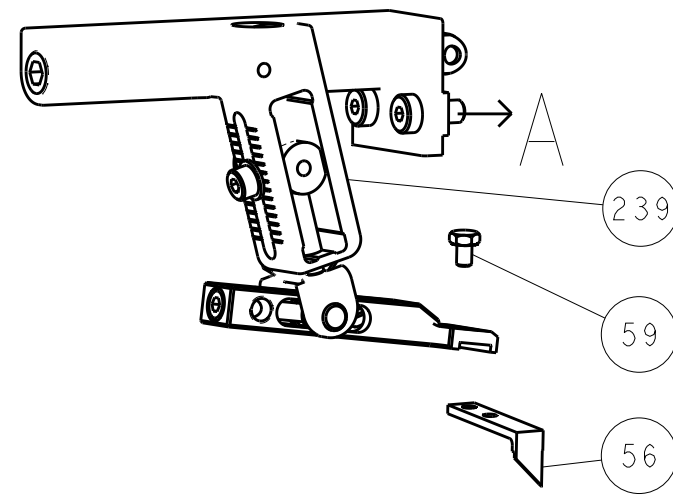
D

C

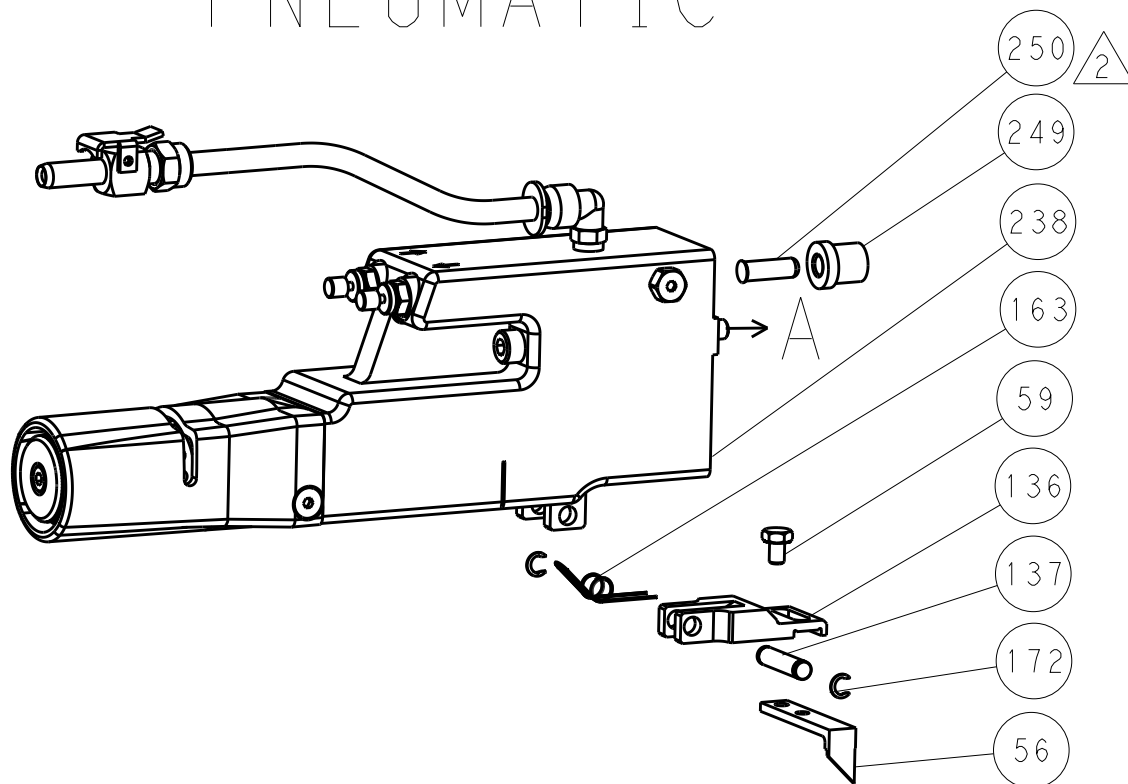
B

A

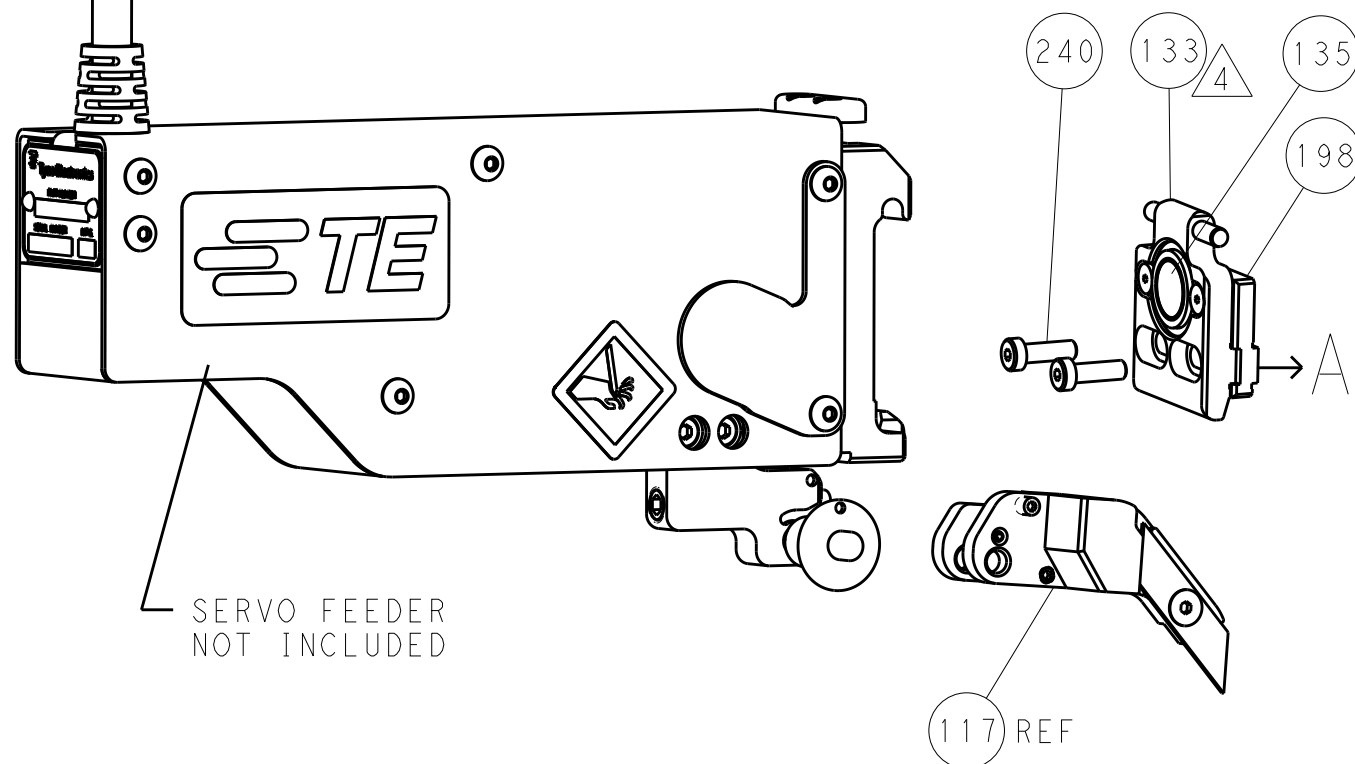
FEED TYPE MECHANICAL



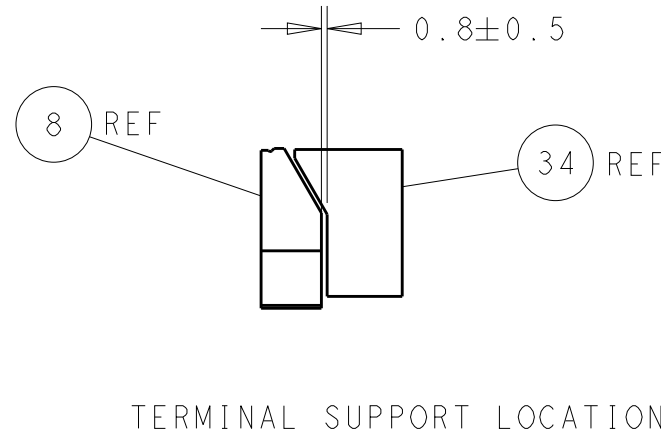
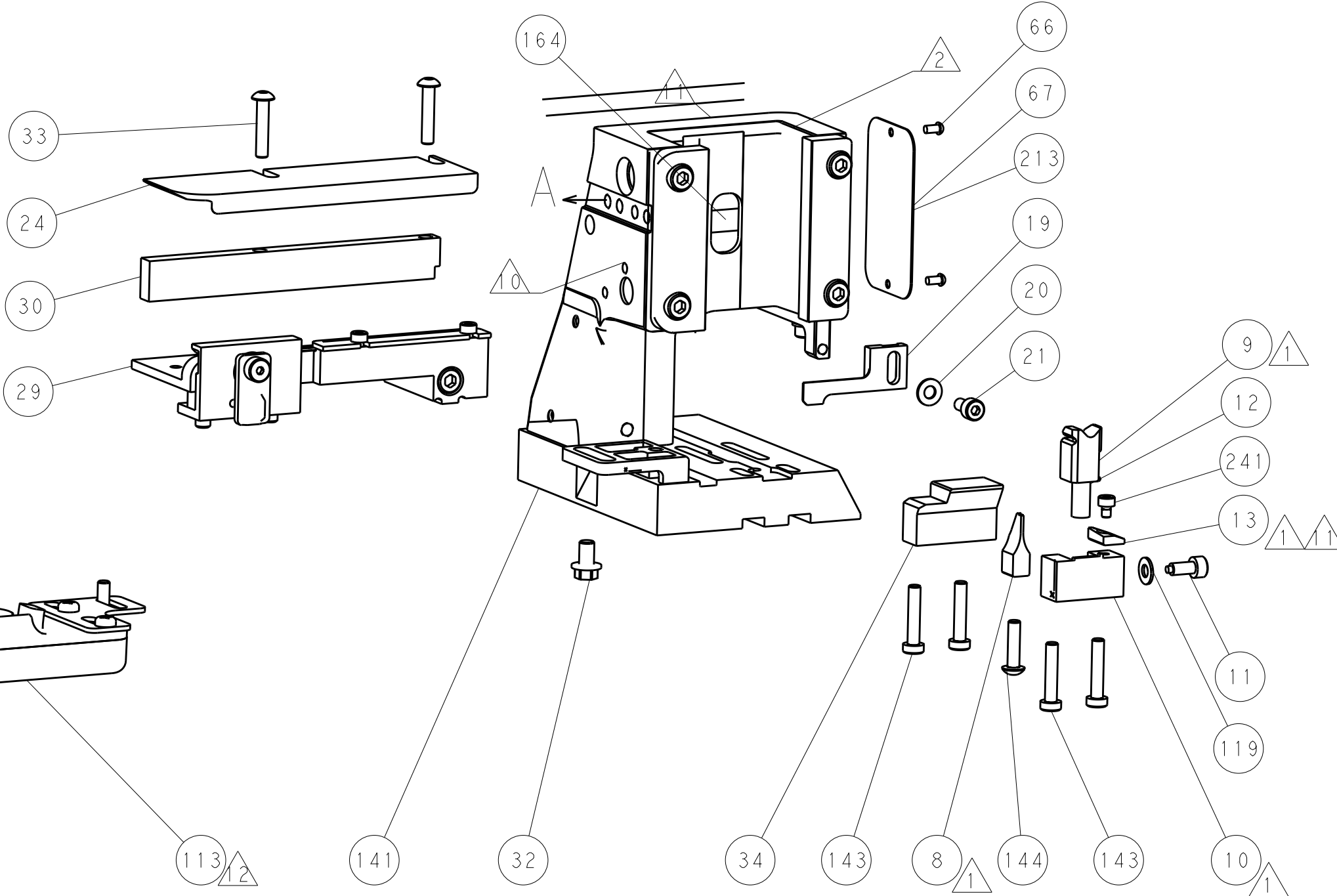
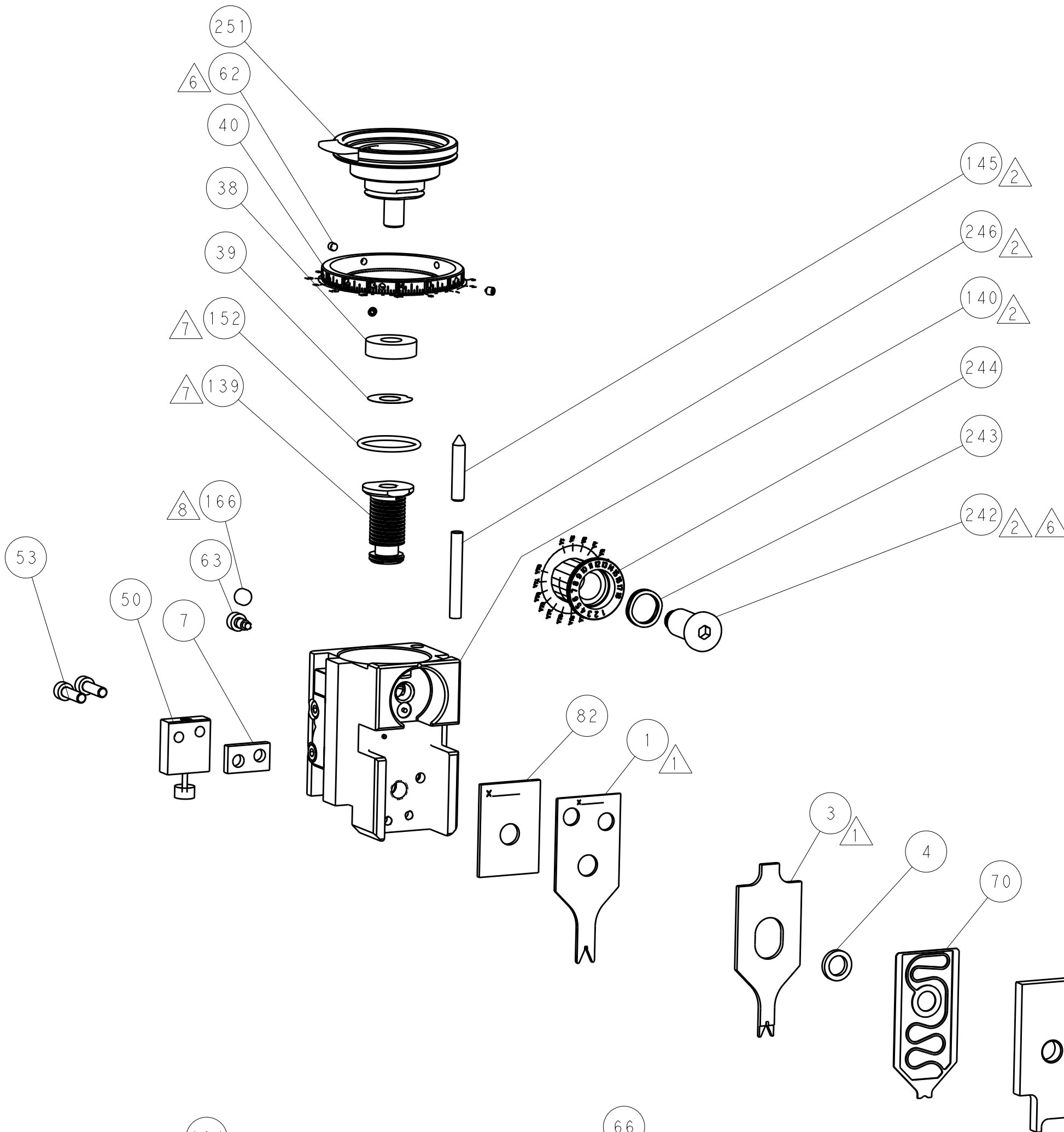
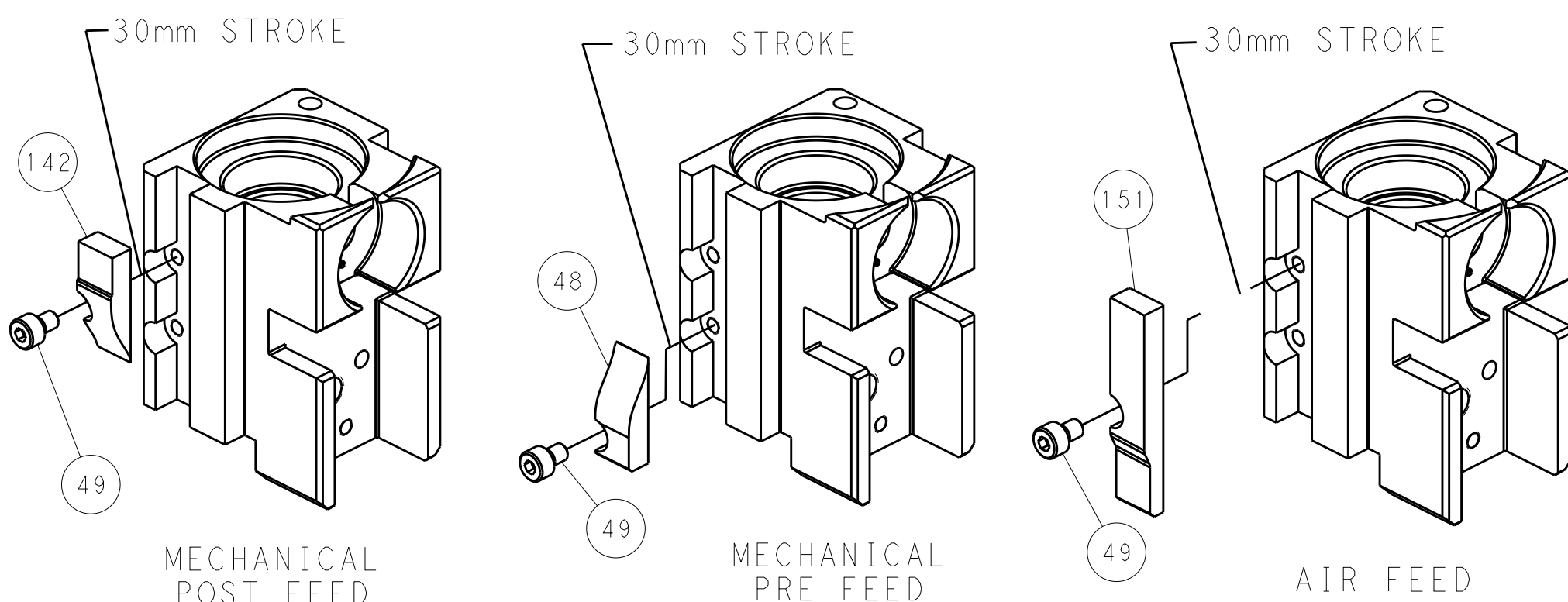
PNEUMATIC



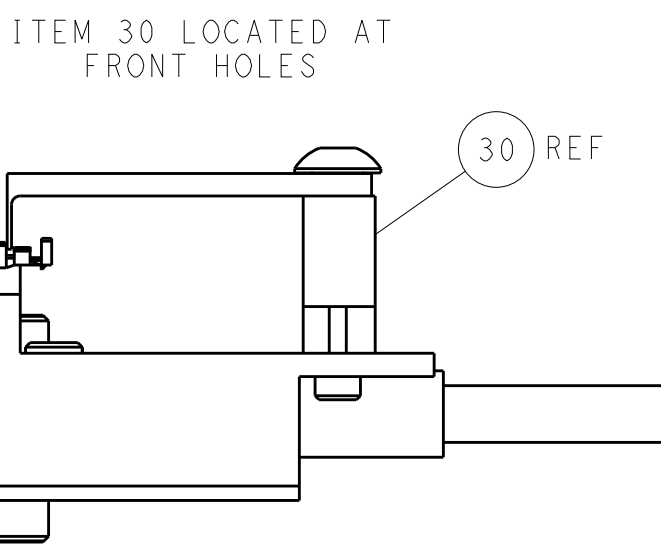
SERVO LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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 C. CHEN CHK S. XI APVD J. CRUZ		10MAR2011 10MAR2011 10MAR2011		STE TE Connectivity Harrisburg, PA 17105-3608	
mm		0 PLC ±.0005 1 PLC ±.0005 2 PLC ±.0005 3 PLC ±.0005 4 PLC ±.0005		PRODUCT SPEC		NAME		OCEAN SIDE FEED APPLICATOR	
MATERIAL		FINISH		APPLICATION SPEC		SIZE		RESTRICTED TO	
-		-		WEIGHT		A1 00779		C=2151088	
Customer Accessible Production Drawing		SCALE		1:2		SHEET		REV	
						4		J	