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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER

PART NUMBER

REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED

2266138-1

A

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-1

2119799-1

2063440-1

2266138-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

SERVO LATCH PLATE

2119951-1

-

8-2266138-5

1901094-3

1-1752354-9

2168400-6 (QUANTITY 2)

2266138-5

A

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

4

2119949-1

1338685-1

5-18022-5

2119653-1

-

-

2266138-6

A

NON-CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

4

12

-

-

-

-

-

-

2266138-7

A

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

-

7-2266138-7

A

CRIMP TOOLING KIT

-

-

-

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-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

2.29 mm [.090]

F

INSUL

3.56 mm [1.40]

O

APPLICATOR INSTRUCTIONS

408-10389

TERMINAL DATA: KET TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: .090 REC

WIRE STRIP LENGTH

4.25-4.63 mm [1.67-.182 IN]

INSULATION DIAMETER RANGE

Ø2.10-2.70 mm [.083-.106 IN]

TERMINAL APPLICATION SPECIFICATION

NONE

-

-

TERMINALS APPLIED

TE TERMINAL

KET TERMINAL

TE SEAL

KET SEAL

CABLE DIAMETER

2113408-1

ST730554-3

2113396-1

MG680749

2.5-2.7

2113396-2

MG680604

1.8-2.2

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

2.00mm2

1.70+/-0.05 [1.067+/-0.002]

7.3

1.50mm2

1.55+/-0.05 [1.061+/-0.002]

8.9

1.25mm2

1.44+/-0.05 [1.057+/-0.002]

10.1

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: 8-2266138-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266138-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266138-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2266138-6

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 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37 & 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 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 A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.10.

13 THE INSULATION RANGE LISTED IS FOR THE TERMINAL. REFER TO THE CHART FOR RANGE OF SEALS LISTED ON APPLICATOR DRAWING.

14 APPLY TORQ-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.

15 THIS APPLICATOR IS SPECIFIC FOR USE IN A STRIPPER SEAL TERMINATING UNIT.

6

4

3

2

1

SET UP GAUGE

2119599-1

LOC

A

DIST

66

REVISIONS

P

LTR

DESCRIPTION

DATE

OWN

APVD

A

RELEASED

30JAN2014

LG

TE

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1

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2119641-1

FEED CAM, AIR FEED

248

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1

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1

1

1

2119798-1

DETENT PIN

247

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1

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1

1

1

1-22279-3

SPRING, COMPRESSION

246

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1

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-

2119758-1

RAM, AMP STYLE, SIDE FEED, NON-ADJ.

245

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1

1

1

1

1

2119082-9

CAM, SNAIL, INSULATION ADJUSTMENT

244

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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

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1

1

1

1

1

7-18023-7

SCR, SKT HD CAP M3 X 4.0

241

-

-

2

2

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-

2168400-6

SHCS, LOW HEAD, RoHS, M5 X 16

240

-

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

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1

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2063440-1

AIR FEED MODULE

238

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1

1

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2119740-2

TAG, IDENTIFICATION

213

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1

1

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1901094-3

SPACER, FEEDER

198

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-

-

-

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

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-

-

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1

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240638-1

SPRING, FEED FINGER

163

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1

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3-23627-7

PIN, RETAIN, GRVD, 3/16 X .854

137

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1

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2119799-1

HOLDER, FEED FINGER, AF

136

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-

REF

REF

-

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

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1

1

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1633743-1

SERVO FEED LATCH ASM

133

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1

1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

119

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-

REF

REF

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-

2119944-1

FEED FINGER ASSEMBLY, SF

117

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1

1

1

1

1

455888-7

SPACER, CRIMPER

82

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1

1

1

1

1

2119956-1

DOCUMENTATION PACKAGE

71

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1

1

1

1

1

2119791-5

DEPRESSOR, WIRE

70

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1

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1

1

2119740-1

TAG, IDENTIFICATION

67

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2

2

2

2

2

2168078-1

SCREW, DRIVE, RH, RoHS, 2 x .188

66

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1

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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

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1

1

1

1

1

2079383-4

SCR, BHSC, RoHS (M4 X 8)

60

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-

1

1

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

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1

1

1

1

1

985575-3

SCR, FLT SKT HD CAP M3 X 10.0

57

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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

2168083-3

SCR, SKT HD CAP, RoHS, M4 X 12.0

53

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1

1

1

1

1

5018030-1

NUT, HEX, REG, RoHS, M3

52

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1

1

1

1

1

811242-5

BUMPER, HOLD DOWN

51

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1

1

1

1

1

690753-2

SPACER, TONKER

50

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1

2

18023-9

SCR, SKT HD CAP M4 X 6.0

49

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1

2119652-1

FEED CAM, PRE FEED

48

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1

2119653-1

FEED CAM, POST FEED

47

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1

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1

2-2119656-1

APPLICATOR BASIC ASSEMBLY, SF

46

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1

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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

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1

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1

2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

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1

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1

1

1

2119957-1

APPLICATOR SHIM PACK

39

-

1

1

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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

-

1

1

1

1

1

1752356-3

SUPPORT, TERMINAL

34

-

2

2

2

2

2

2079383-5

SCR, BHSC, RoHS (M4 X 20)

33

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1

1

1

1

1

2161328-1

HEX HEAD, FLANGED, M5 x 8mm LONG

32

-

1

1

1

1

1

1-1320908-0

SPACER, STRIP GUIDE

30

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2119959-1

ASSEMBLY, STRIP GUIDE

29

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455888-3

SPACER, CRIMPER

28

-

1

1

1

1

1

1320928-2

STRIP GUIDE

24

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1

1

1

1

1

2168083-2

SCR, SKT HD CAP, RoHS, M4 X 8.0

21

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1

1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

20

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1

1

1

1

1

2119533-1

STRIPPER, SIDE FEED

19

-

1

1

1

1

1

2119806-1

INSERT, SHEAR

13

-

1

1

1

1

1

3-22280-3

SPRING, COMPRESSION

12

-

1

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1-356885-4

STOP, SHEAR

11

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1

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2119805-1

SHEAR HOLDER, FRONT

10

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1

1

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318707-1

FLOATING SHEAR, FRONT

9

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1803056-8

ANVIL, COMBINATION

8

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3-240641-4

SPACER

7

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2119781-1

DEPRESSOR, SHEAR

5

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3-238011-1

BLOCK, CRIMPER SPACER

4

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1

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1633965-9

CRIMPER, INSULATION O PREMIUM

3

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7-456406-7

CRIMPER, WIRE PREMIUM

1

-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)

THIS IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE CURRENT REVISION OF THIS DRAWING. ANY CHANGES TO THIS DRAWING SHALL BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

FINISH

±

±0.5

±0.13

±0.013

±0.0001

±

LOC

250CT2013

APVD

250CT2013

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

Customer Accessible Production Drawing

NAME

Ocean Side Feed Applicator

SIZE

CAGE CODE

DRAWING NO

00779

©=2266138

RESTRICTED TO

-

SCALE

1:2

SHEET

1

OF

4

REV

A

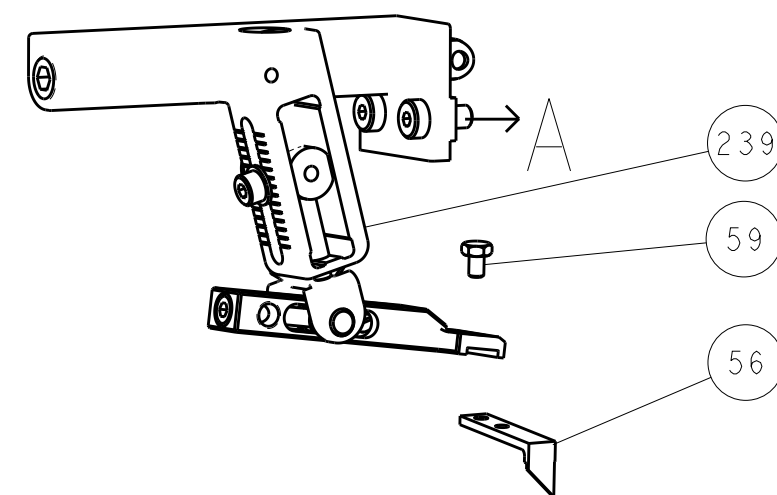
TE Connectivity

Harrisburg, PA 17105-3608

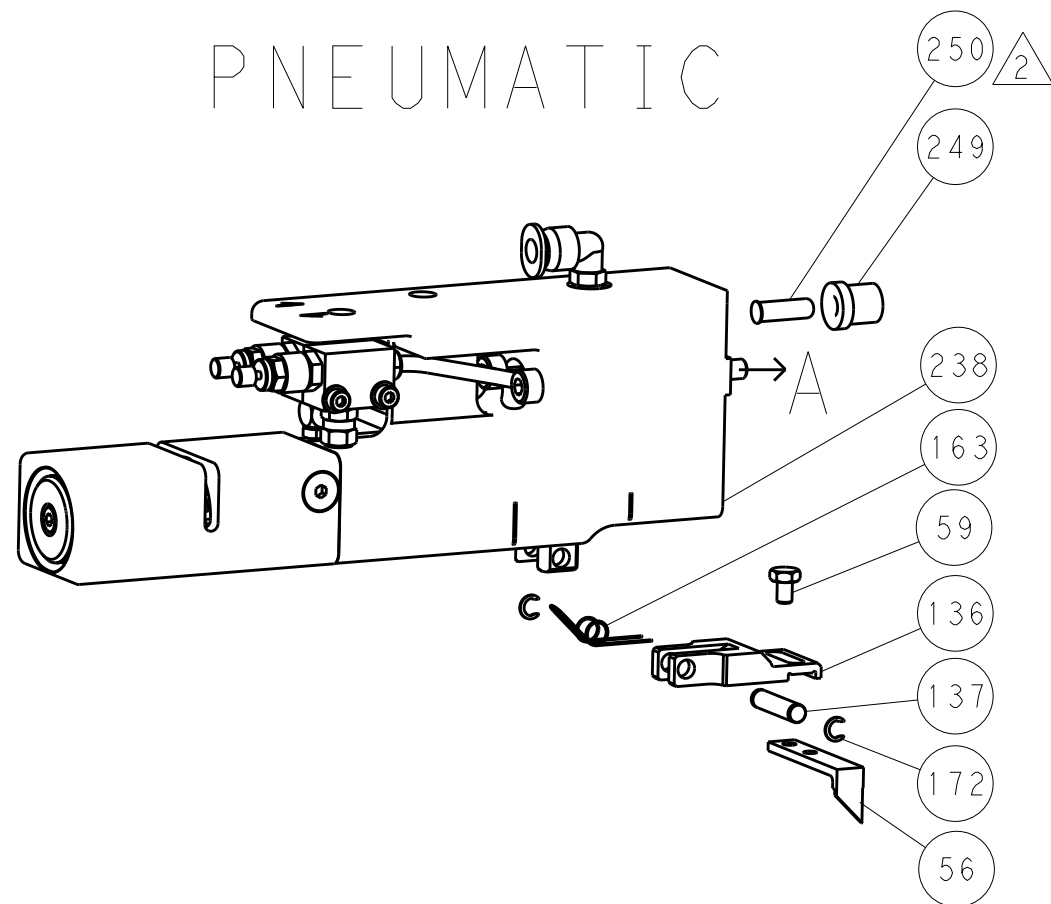
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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

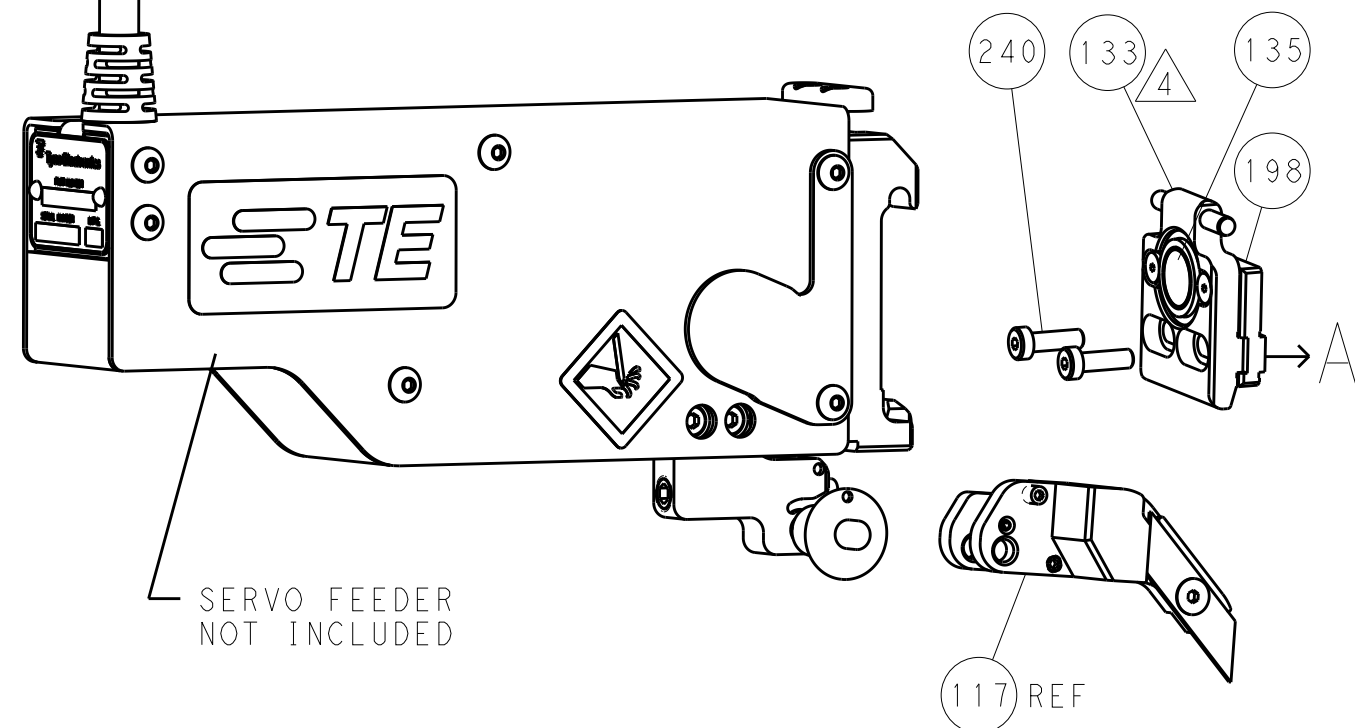
FEED TYPE
MECHANICAL



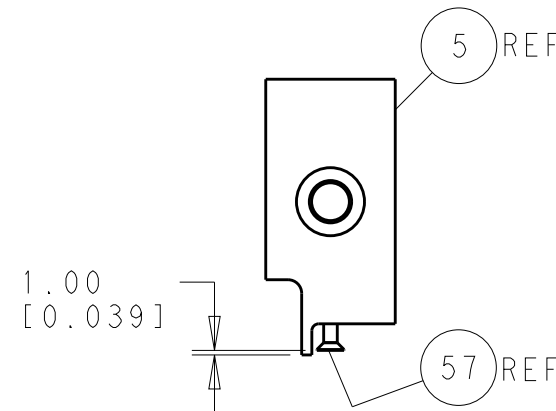
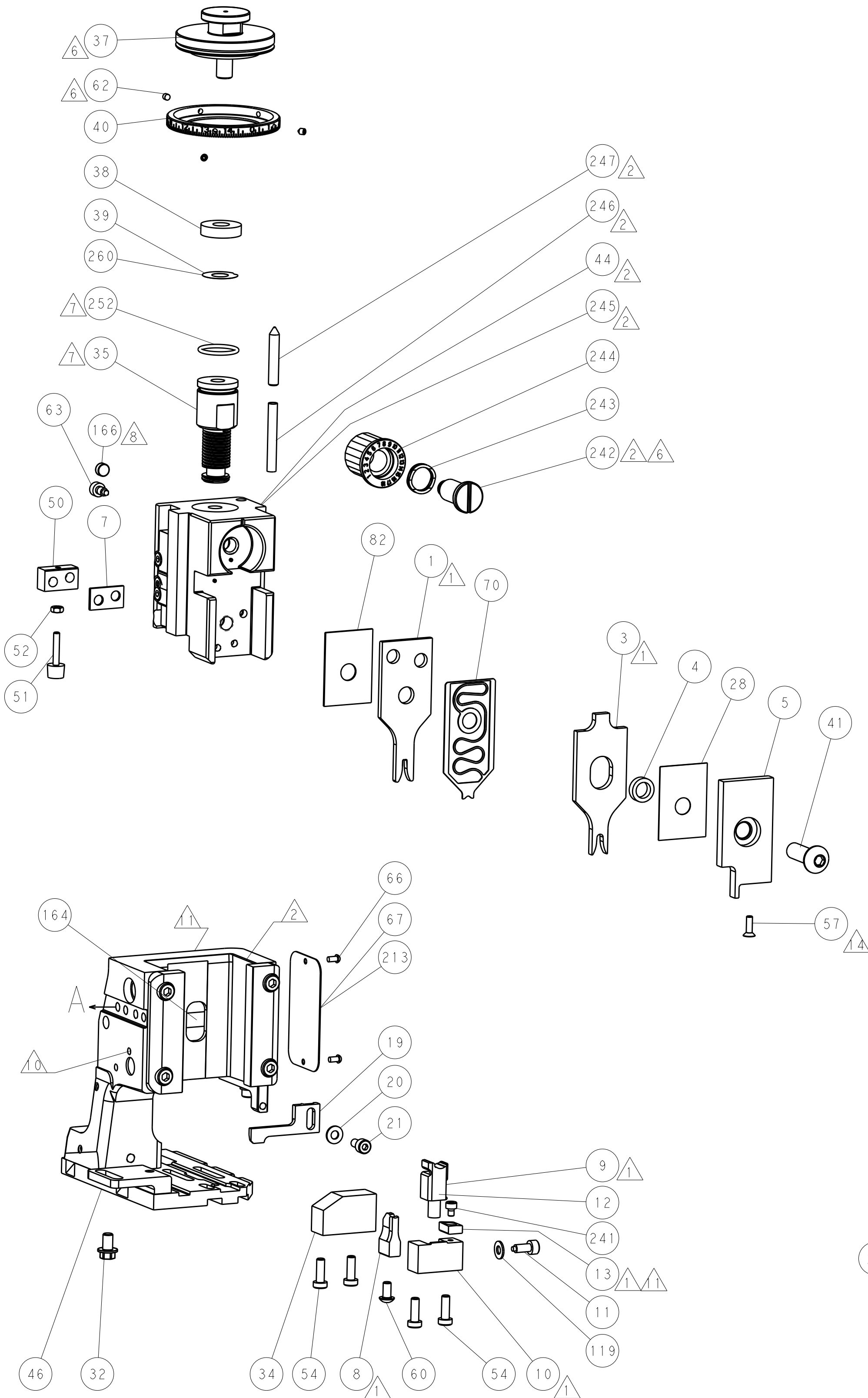
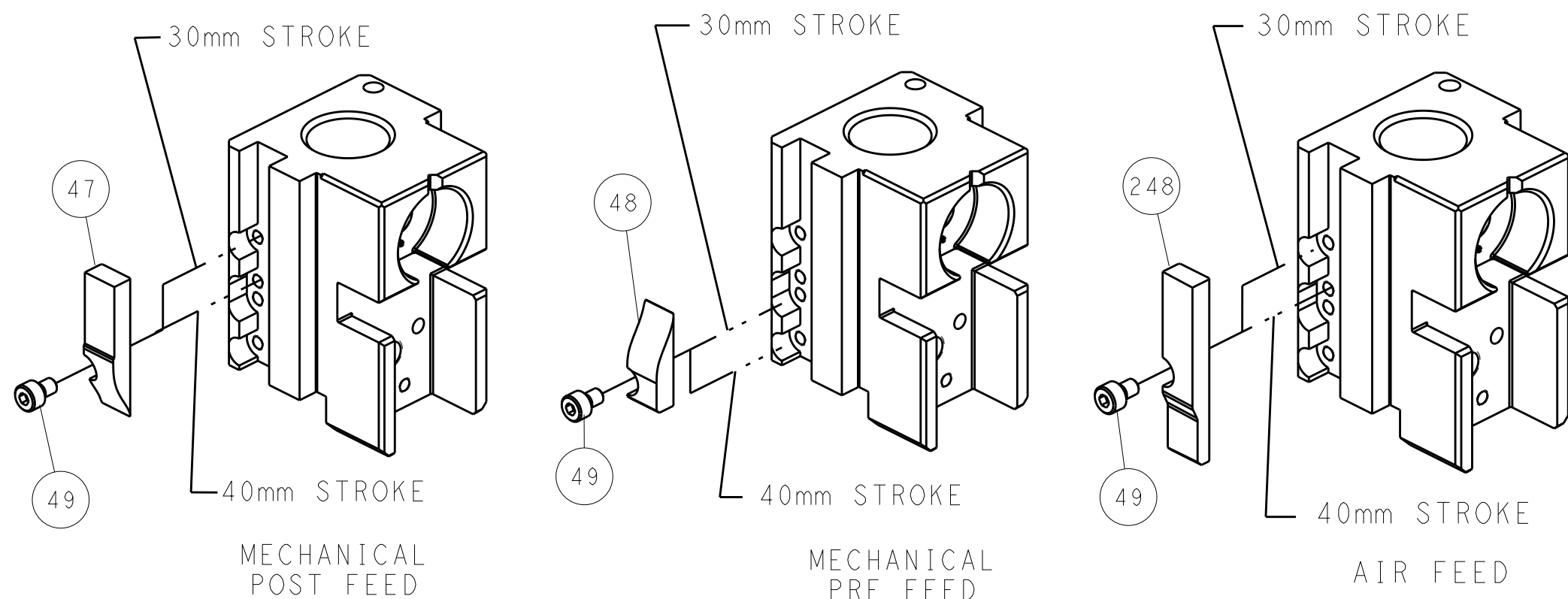
PNEUMATIC



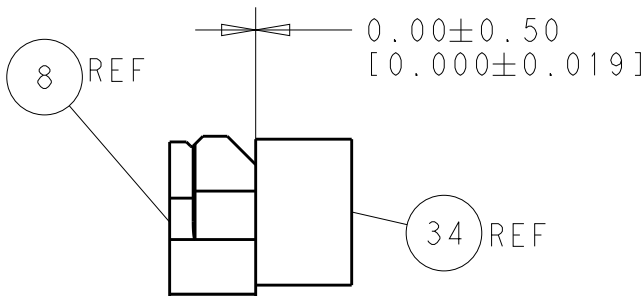
SERVO
LATCH PLATE



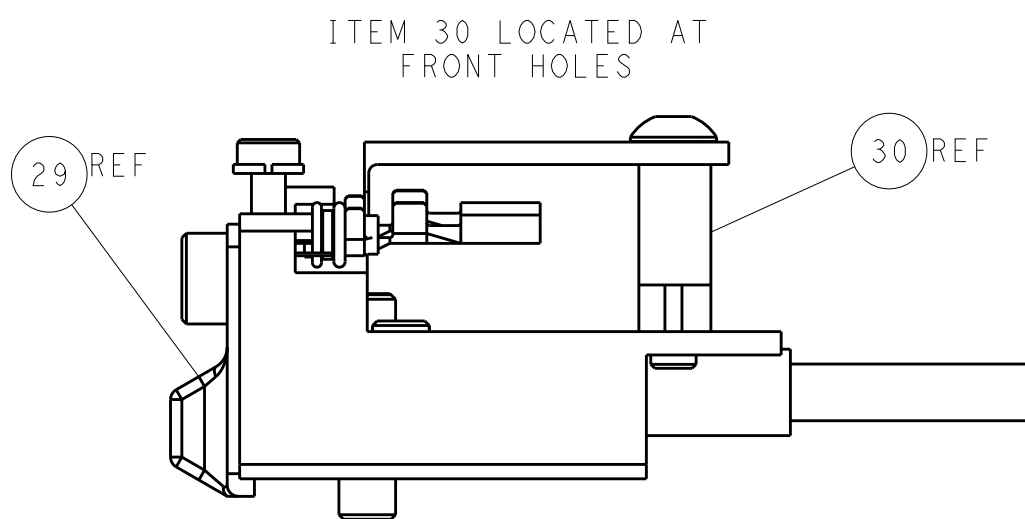
CAM POSITIONS



SHEAR DEPRESSOR DETAIL



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

1. NOT TO SCALE. 2. ALL DIMENSIONS SHOWN FOR INFORMATION PURPOSES. 3. DIMENSIONS ARE TO BE TAKEN FROM THE CENTER OF THE HOLE UNLESS OTHERWISE SPECIFIED. 4. DIMENSIONS ARE TO BE TAKEN FROM THE CENTER OF THE HOLE UNLESS OTHERWISE SPECIFIED.				DWN: GROSS 25OCT2013		TE Connectivity	
CNC: ELBIN 25OCT2013				CNC: ELBIN 25OCT2013		Harrisburg, PA 17105-3608	
APUR: M. CLIFFORD 25OCT2013				APUR: M. CLIFFORD 25OCT2013		APUR: M. CLIFFORD 25OCT2013	
PRODUCT SPEC				PRODUCT SPEC		PRODUCT SPEC	
APPLICATION SPEC				APPLICATION SPEC		APPLICATION SPEC	
NAME				NAME		NAME	
Ocean Side Feed				Ocean Side Feed		Ocean Side Feed	
Applicator				Applicator		Applicator	
-				-		-	
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	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2266138-1	A	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2266138-5	1901094-3	1-1752354-9	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2266138-4	-	-	-
	2-2266138-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2266138-5	1901094-3	1-1752354-9	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2266138-4	-	-	-
	2-2266138-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
2-2266138-7	A	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	-
7-2266138-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm [.090]	F
INSUL	3.56 mm [.140]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: RET TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .090 REC			
WIRE STRIP LENGTH 4.25-4.63 mm [.167-.182 [N]		INSULATION DIAMETER RANGE Ø2.10-2.70 mm [.083-.106 [N]	
TERMINAL APPLICATION SPECIFICATION 	NONE	-	-
	-	-	-

TERMINALS APPLIED				
TE TERMINAL	KET TERMINAL	TE SEAL	KET SEAL	CABLE DIAMETER
2113408-1	ST730554-3	2113396-1	MG680749	2.5-2.7
		2113396-2	MG680604	1.8-2.2

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
2.00mm2		1.70+/-0.05 [.067+/-0.002]		7.3
1.50mm2		1.55+/-0.05 [.061+/-0.002]		8.9
1.25mm2		1.44+/-0.05 [.057+/-0.002]		10.1



- 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: 8-2266138-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266138-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266138-5
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.
- ⁷ GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.
- ⁸ MAGNET 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 BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- ¹² THE INSULATION RANGE LISTED IS FOR THE TERMINAL. REFER TO THE CHART FOR RANGE OF SEALS LISTED ON APPLICATOR DRAWING.
- ¹³ APPLY TORQ-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.
- ¹⁴ THIS APPLICATOR IS SPECIFIC FOR USE IN A STRIPPER SEAL TERMINATING UNIT.

*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
-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 2119599-1	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
			-	-	SEE SHEET 1	-

-	-	-	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
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
⁶	-	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
¹⁴	-	1	1	1	2-2119656-2	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	455888-7	SPACER, CRIMPER	82
-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	2119791-5	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
⁶	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
¹³	-	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
¹³	-	1	1	1	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	-	-	1	1	1338685-1	PAWL, FEED	56
-	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	690753-2	SPACER, TONKER	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	2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	1752356-3	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	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	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	2119533-1	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	2119805-1	SHEAR HOLDER, FRONT	10
¹	-	1	1	1	318707-1	FLOATING SHEAR, FRONT	9
¹	1	1	1	1	1803056-8	ANVIL, COMBINATION	8
-	1	1	1	1	3-240641-4	SPACER	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119781-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	3-238011-1	BLOCK, CRIMPER SPACER	4
¹	1	1	1	1	1633965-9	CRIMPER, INSULATION O PREMIUM	3
-	-	-	-	-	-	-	2
¹	1	1	1	1	7-456406-7	CRIMPER, WIRE PREMIUM	1
-77	-27	-25	-22	-21	PART NO	DESCRIPTION	ITEM NO

THIS DOCUMENT IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER SHALL BE CONTACTED FOR THE LATEST REVISION.				OWN L. GROSS	250CT2013	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:				CHK T. ELBIN	250CT2013		
mm				APVD M. CLIFFORD	250CT2013	NAME Ocean Side Feed Applicator	
				PRODUCT SPEC		SIZE A1	
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APPLICATION SPEC		CAGE CODE 00779	
0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.0001 ANGLES ±.5 FINISH				WEIGHT		DRAWING NO C=2266138	
MATERIAL				Customer Accessible Production Drawing		RESTRICTED TO -	
				SCALE 1:2		SHEET 3 of 4	
						REV A	

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

D

C

B

A

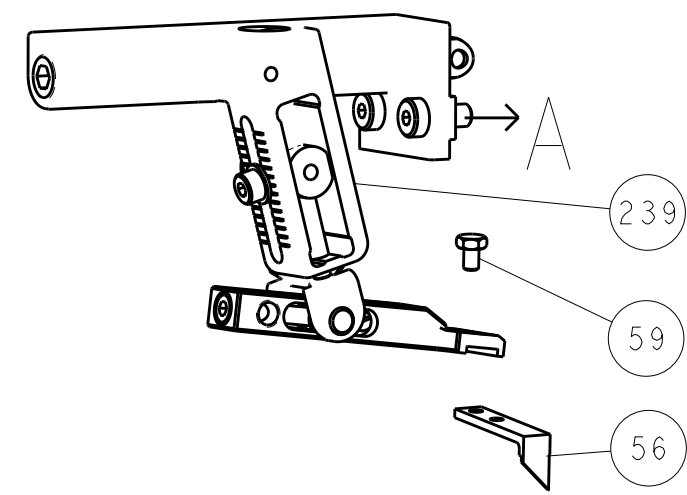
D

C

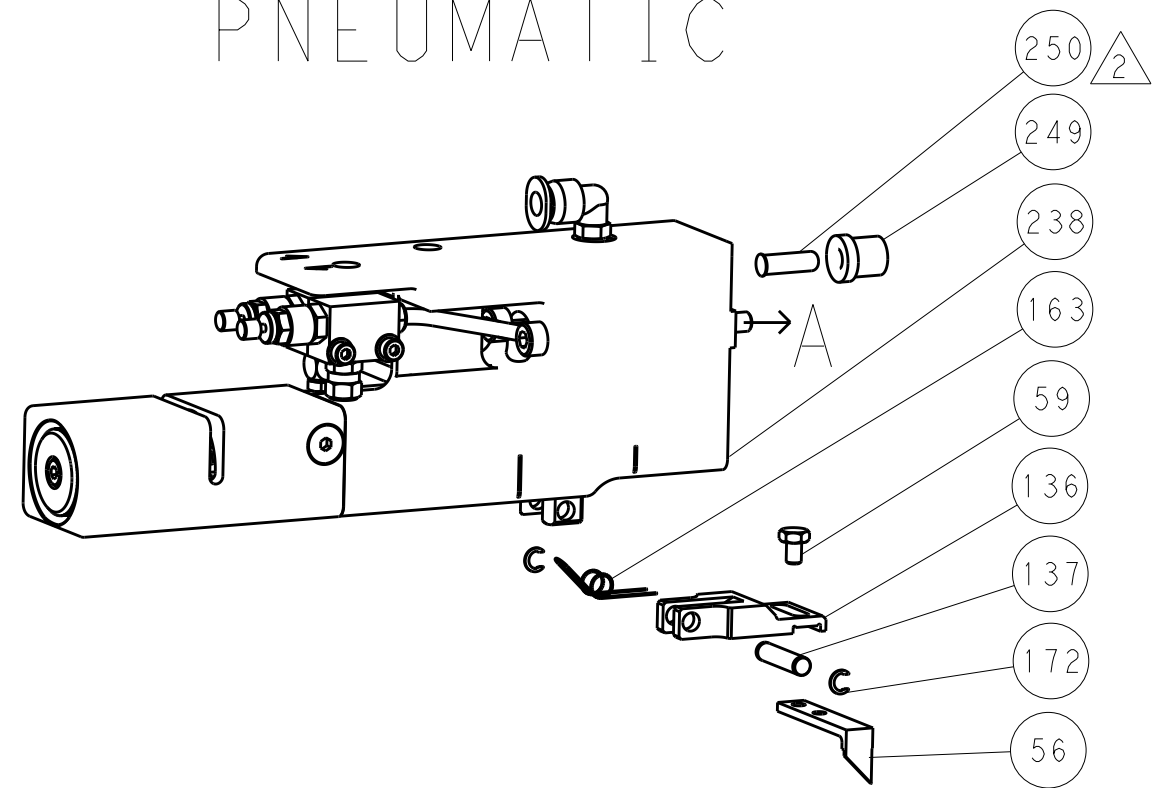
B

A

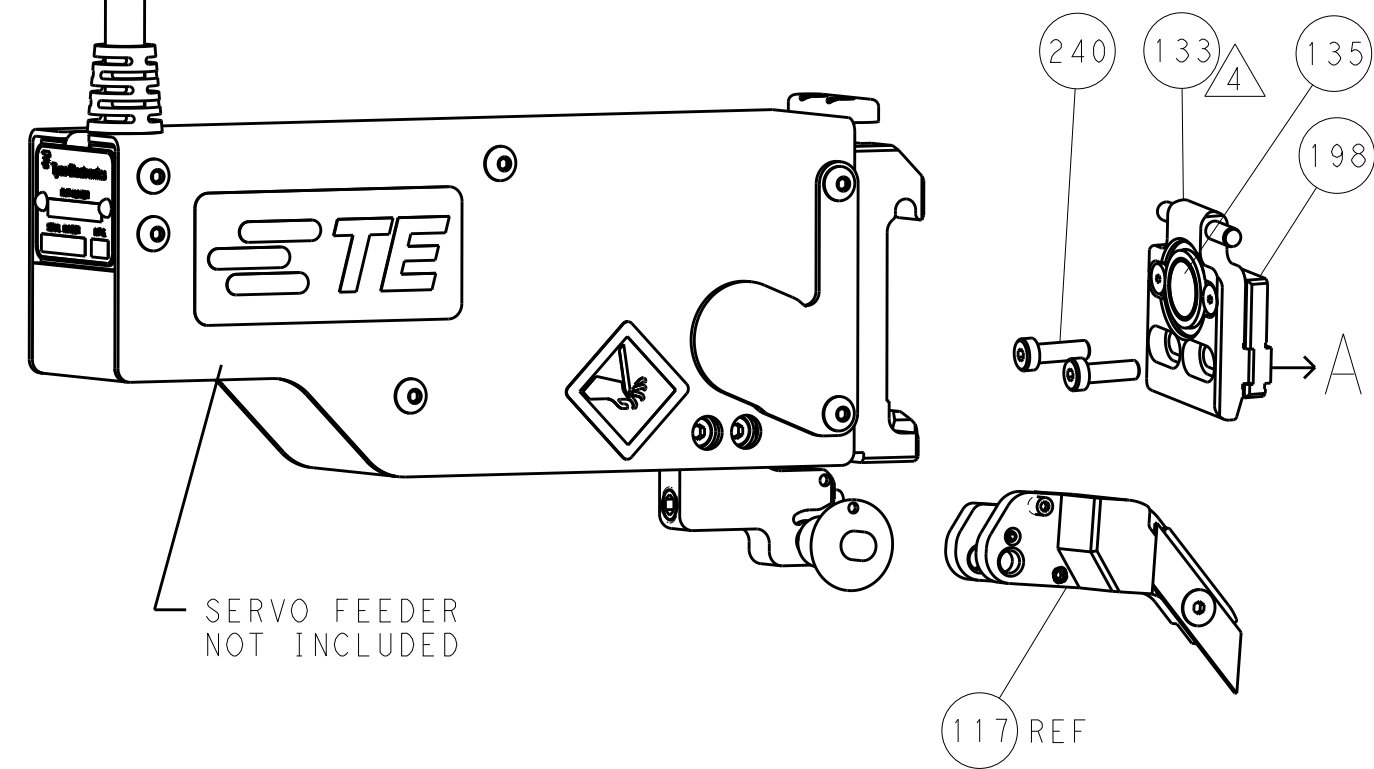
FEED TYPE MECHANICAL



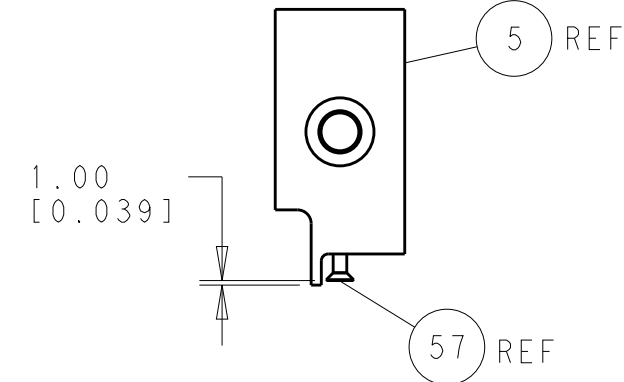
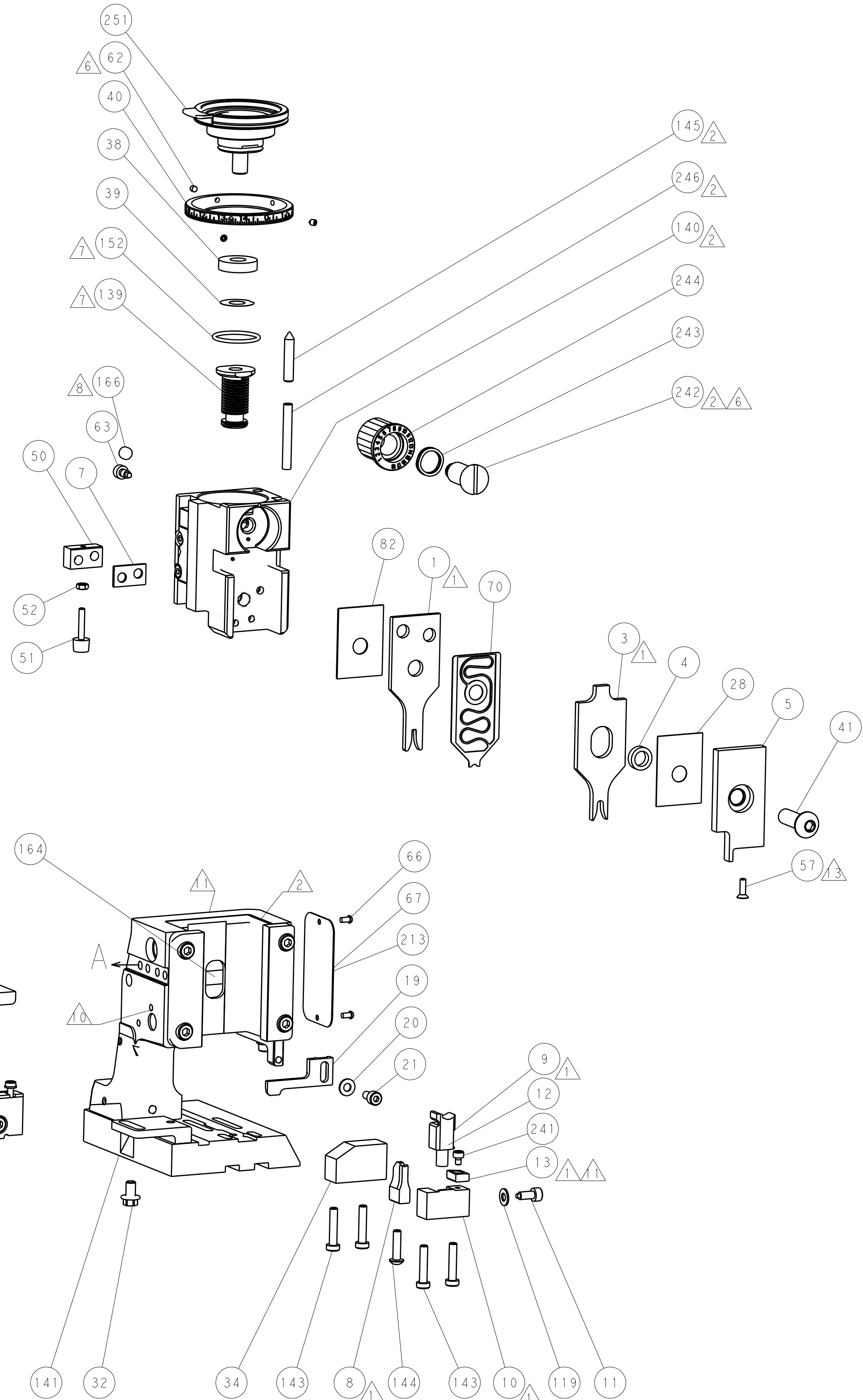
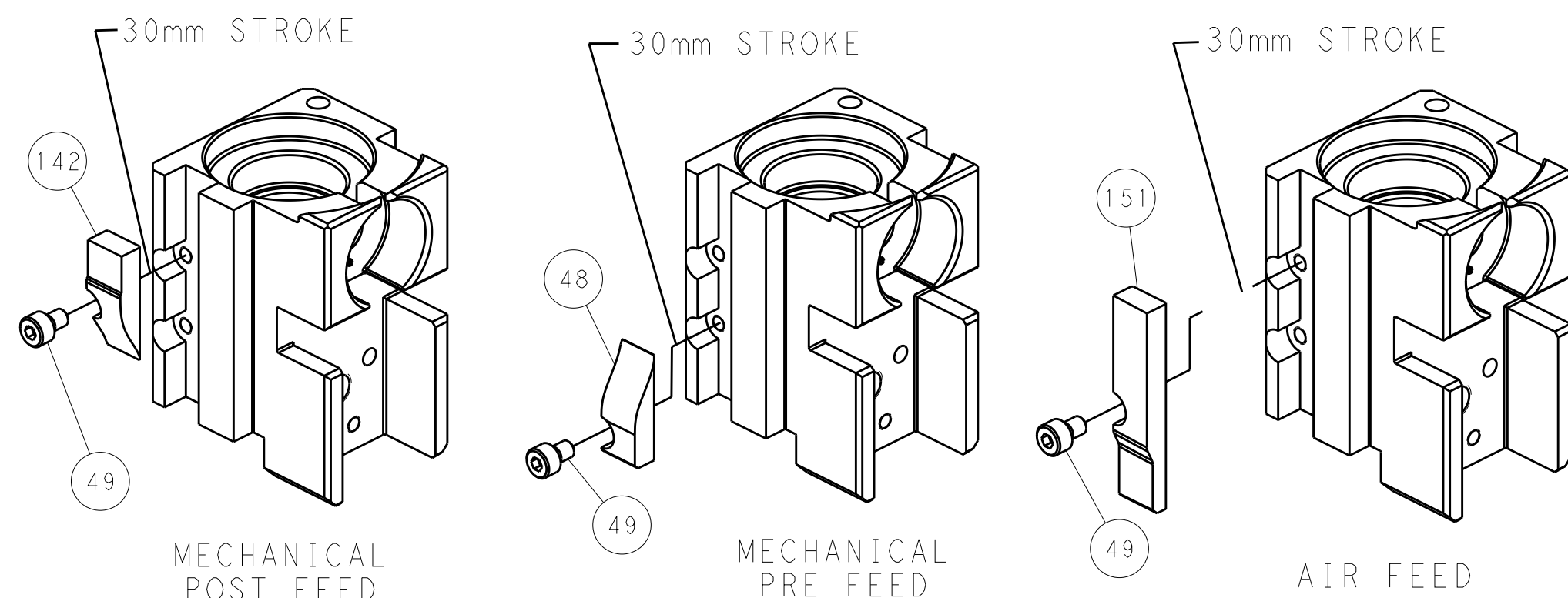
PNEUMATIC



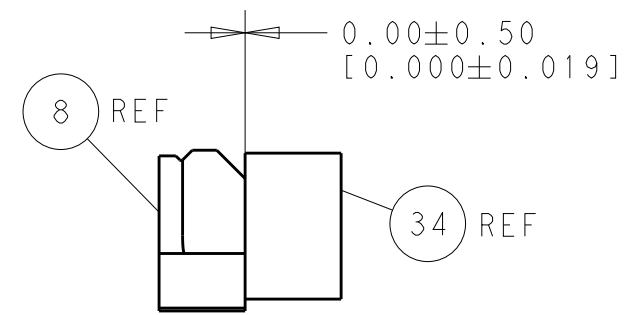
SERVO LATCH PLATE



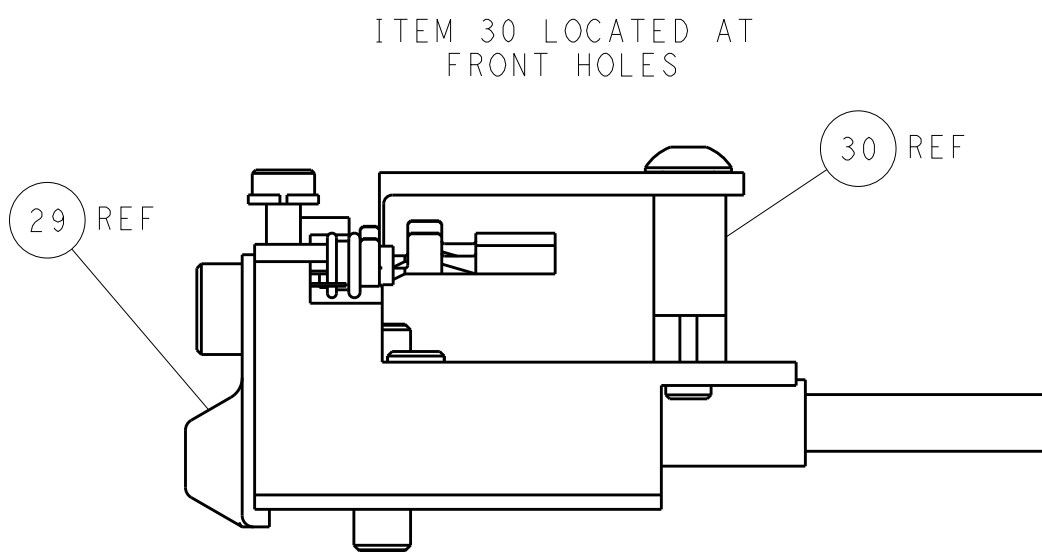
CAM POSITIONS



SHEAR DEPRESSOR DETAIL



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		25OCT2013		TE Connectivity	
mm		0 PLC ±0.5		CHK		25OCT2013		Harrisburg, PA 17105-3608	
1 PLC ±0.13		APVD		T. ELBIN		25OCT2013		NAME	
2 PLC ±0.13		PRODUCT SPEC		W. CLIFFORD		25OCT2013		Ocean Side Feed	
3 PLC ±0.013		APPLICATION SPEC		APVD		25OCT2013		Applicator	
4 PLC ±0.0001		WEIGHT		APVD		25OCT2013		SIZE	
ANGLES		MATERIAL		APVD		25OCT2013		CAGE CODE	
FINISH		MATERIAL		APVD		25OCT2013		DRAWING NO	
CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE		APVD		25OCT2013		RESTRICTED TO	
SCALE		1:2		APVD		25OCT2013		SHEET	
SHEET		4		APVD		25OCT2013		OF	
REV		A		APVD		25OCT2013		4	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION