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20

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ATLANTIC VERSION  
TERMINATOR  
INTERFACE ADAPTER

PART  
NUMBER

REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED

2266586-1

A

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119950-1

2119951-1

2161326-1

1338685-1

-

-

5-18022-5

8-2266586-5

8-2266586-4

2119641-1

1901094-3

-

2119799-1

-

-

2063440-1

2168400-6 (QUANTITY 2)

-

2266586-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119949-1

2119951-1

2161326-1

1338685-1

-

-

5-18022-5

8-2266586-5

8-2266586-4

2119653-1

1901094-3

-

-

-

-

-

-

-

-

-

-

2168400-6 (QUANTITY 2)

-

-

2266586-5

A

FINE CRIMP HEIGHT ADJUST

SERVO  
LATCH PLATE<sup>4</sup>

MECHANICAL FEED

PNEUMATIC FEED

2119949-1

2119950-1

1338685-1

-

5-18022-5

5-18022-5

2119653-1

2119641-1

-

2119799-1

-

2063440-1

2266586-6

A

NON-CRIMP HEIGHT ADJUST

SERVO  
LATCH PLATE<sup>4</sup><sup>12</sup>

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2266586-7

A

FINE CRIMP HEIGHT ADJUST

NONE

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7-2266586-7

A

CRIMP TOOLING KIT

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-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.57 mm [ .062 ]

F

INSUL

2.54 mm [ 1.00 ]

F

APPLICATOR INSTRUCTIONS

408-10389

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: AMP-IN

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

2.88-3.48 mm [ .113-.137 IN ]

Ø1.52-2.79 mm [ .060-.110 IN ]

TERMINAL APPLICATION SPECIFICATION

114-5028

-

-

TERMINALS APPLIED

TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

170072-1

170072-3

170072-5

WIRE SIZE

CRIMP HEIGHT mm [ INCH ]

CRIMP HEIGHT REFERENCE SETTING<sup>9</sup>

20 AWG OR 0.50mm2

0.94+/-0.05 [ .037+/- .002 ]

6.5

22 AWG OR 0.30mm2

0.89+/-0.05 [ .035+/- .002 ]

7.0

24 AWG OR 0.20mm2

0.76+/-0.05 [ .030+/- .002 ]

8.4

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: 8-2266586-4  
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266586-4  
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266586-5  
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2266586-6

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 A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.86.

\*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.

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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

-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)

AMP 4805 REV 31MAR2000

SET UP GAUGE  
2119599-1

LOC  
A

DIST  
66

REVISONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

A

RELEASED

08JAN2015

KH

GB

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2119641-1

FEED CAM, AIR FEED

248

-

1

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1

2119798-1

DETENT PIN

247

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1

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1

1

1

1-22279-3

SPRING, COMPRESSION

246

-

-

1

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-

-

2119758-1

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

245

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1

1

1

1

1

2119082-3

CAM, SNAIL, INSULATION ADJUSTMENT

244

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1

1

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2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

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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

-

-

2168400-6

SHCS, LOW HEAD, RoHS, M5 X 16

240

-

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

-

2063440-1

AIR FEED MODULE

238

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-

1

1

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-

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

-

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1

-

240638-1

SPRING, FEED FINGER

163

-

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1

-

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

-

-

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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-

REF

REF

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2119944-1

FEED FINGER ASSEMBLY,SF

117

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1

1

1

1

1

455888-4

SPACER, CRIMPER

82

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1

1

1

1

1

22278-8

SPRING, COMPRESSION

77

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1

1

1

1

1

854769-4

HOLDER, INS

74

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1

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2119956-1

DOCUMENTATION PACKAGE

71

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1

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1

1

2119740-1

TAG,IDENTIFICATION

67

-

2

2

2

2

2

2168078-1

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

66

-

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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2079383-4

SCR, BHSC, RoHS (M4 X 8)

60

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5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

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1

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21028-2

PIN, SLOTTED SPRING .062 X .250

58

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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

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

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

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1

811242-5

BUMPER, HOLD DOWN

51

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1

1

1

1

1

690753-6

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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2119656-9

APPLICATOR BASIC ASSEMBLY, SF

46

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1

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1

2119370-1

RAM, AMP STYLE, SIDE FEED

44

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1

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2079383-7

SCR, BHSC, RoHS (M8 X 25)

41

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2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

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1

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2119957-1

APPLICATOR SHIM PACK

39

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1-2119644-4

RAM WASHER, PRECISION

38

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1

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1

2119085-1

FA HEAD, ATLANTIC STYLE

37

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2119092-1

BOLT, ADJUSTMENT

35

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1

2-1752356-4

SUPPORT, TERMINAL

34

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2

2

2

2

2

2079383-5

SCR, BHSC, RoHS (M4 X 20)

33

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1

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1

2161328-1

HEX HEAD, FLANGED, M5 x 8mm LONG

32

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1

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1320908-3

SPACER, STRIP GUIDE

30

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2119959-1

ASSEMBLY, STRIP GUIDE

29

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455888-3

SPACER, CRIMPER

28

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1320928-2

STRIP GUIDE

24

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2168083-2

SCR, SKT HD CAP, RoHS, M4 X 8.0

21

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2

2

2

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2

1-18028-2

WASHER, FLAT, REG M4

20

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2119533-3

STRIPPER, SIDE FEED

19

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2119806-1

INSERT, SHEAR

13

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1

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3-22280-3

SPRING, COMPRESSION

12

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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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1803095-1

FLOATING SHEAR, FRONT

9

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5-1633129-0

ANVIL, COMBINATION .062

8

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2119780-9

DEPRESSOR, SHEAR

5

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2-238011-2

BLOCK, CRIMPER SPACER

4

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7-1633962-4

CRIMPER, INSULATION F PREMIUM

3

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455888-3

SPACER, CRIMPER

2

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3-456403-2

CRIMPER, WIRE PREMIUM

1

-77

-7

-6

-5

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PART NO

DESCRIPTION

ITEM NO

THIS IS SUBJECT TO CHANGE AND TO BE USED FOR THE PURPOSES OF THE DRAWING ONLY. IT IS SUBJECT TO CHANGE AND TO BE USED FOR THE PURPOSES OF THE DRAWING ONLY. IT IS SUBJECT TO CHANGE AND TO BE USED FOR THE PURPOSES OF THE DRAWING ONLY.

DWN  
K. HUANG  
CHK  
L. ZHANG  
APVD  
J. GUO

25NOV2014  
25NOV2014  
25NOV2014

DIMENSIONS:  
mm

0 PLC  
1 PLC  
2 PLC  
3 PLC  
4 PLC

±.5  
±0.13  
±0.013  
±0.0001

±.

MATERIAL

-

FINISH

-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

NAME

Ocean Side Feed  
Applicator

00779

©=2266586

1:2

SHEET 1 OF 4

REV A

Customer Accessible Production Drawing

SCALE

1:2

SHEET 1 OF 4

REV A

TE Connectivity

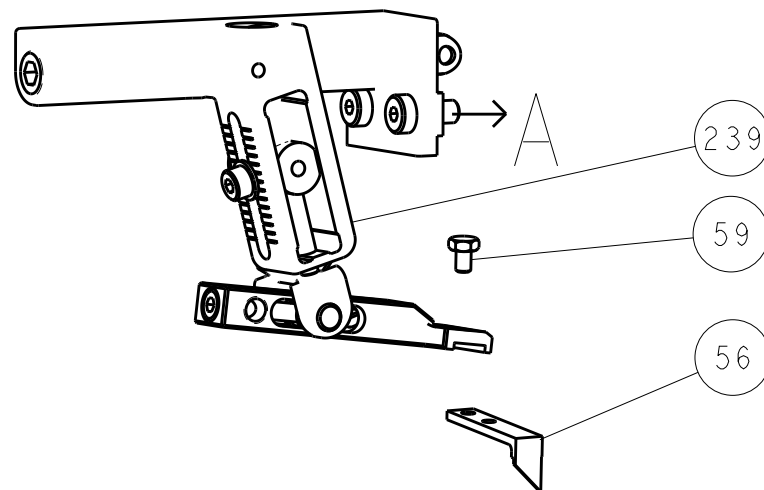
Harrisburg, PA 17105-3608

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

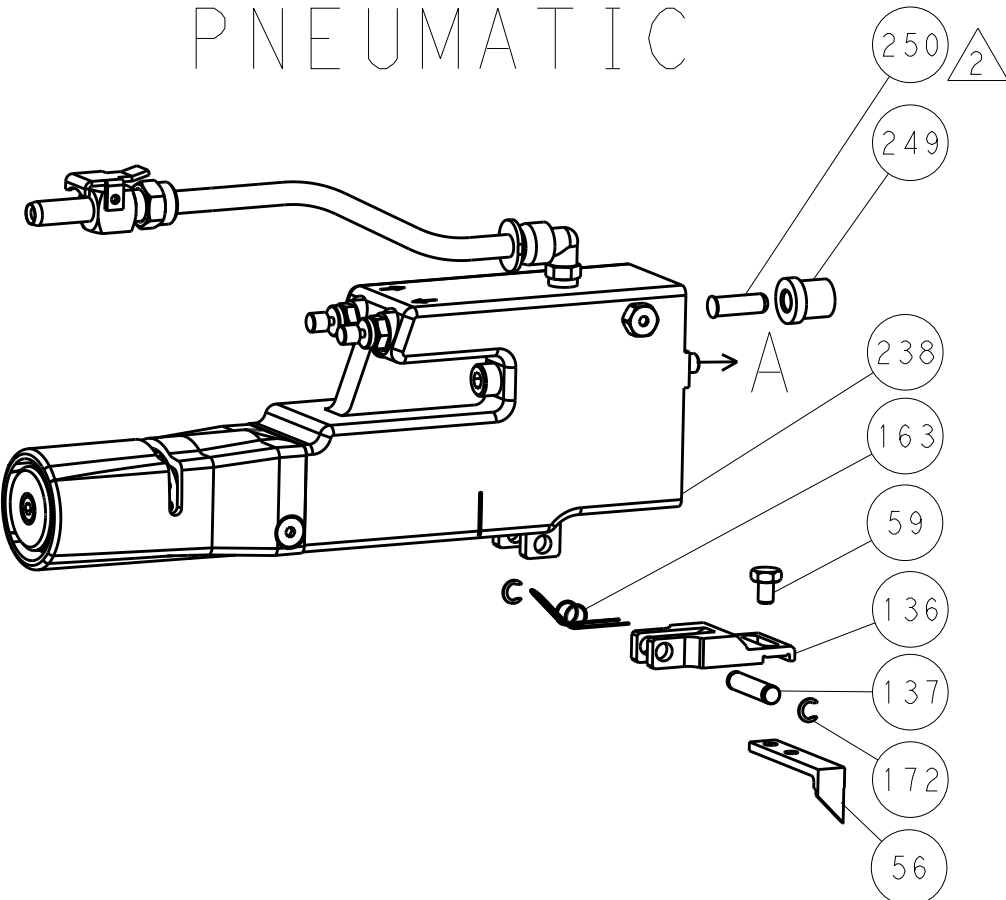


| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| A   | 66   | -         | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |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

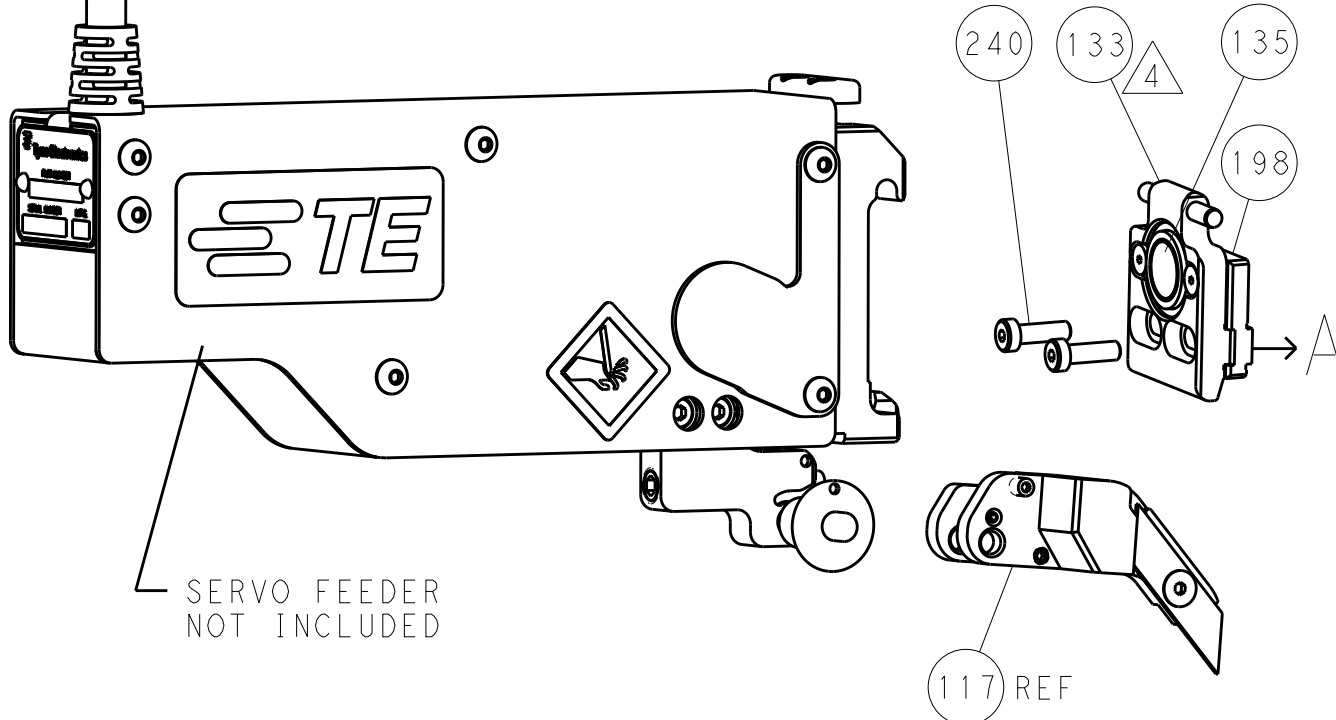
# FEED TYPE MECHANICAL



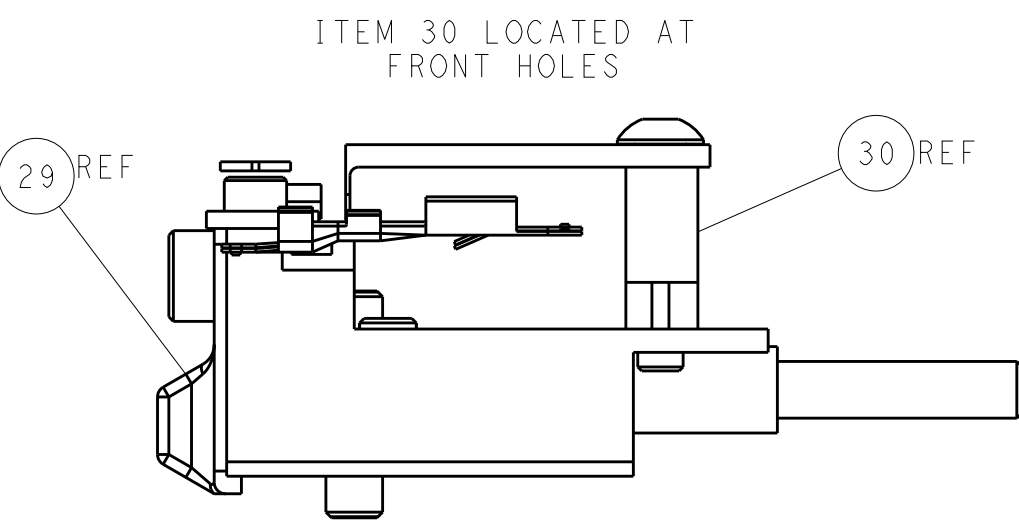
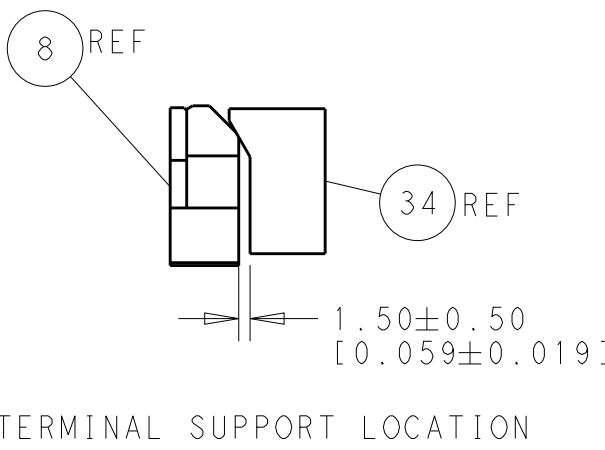
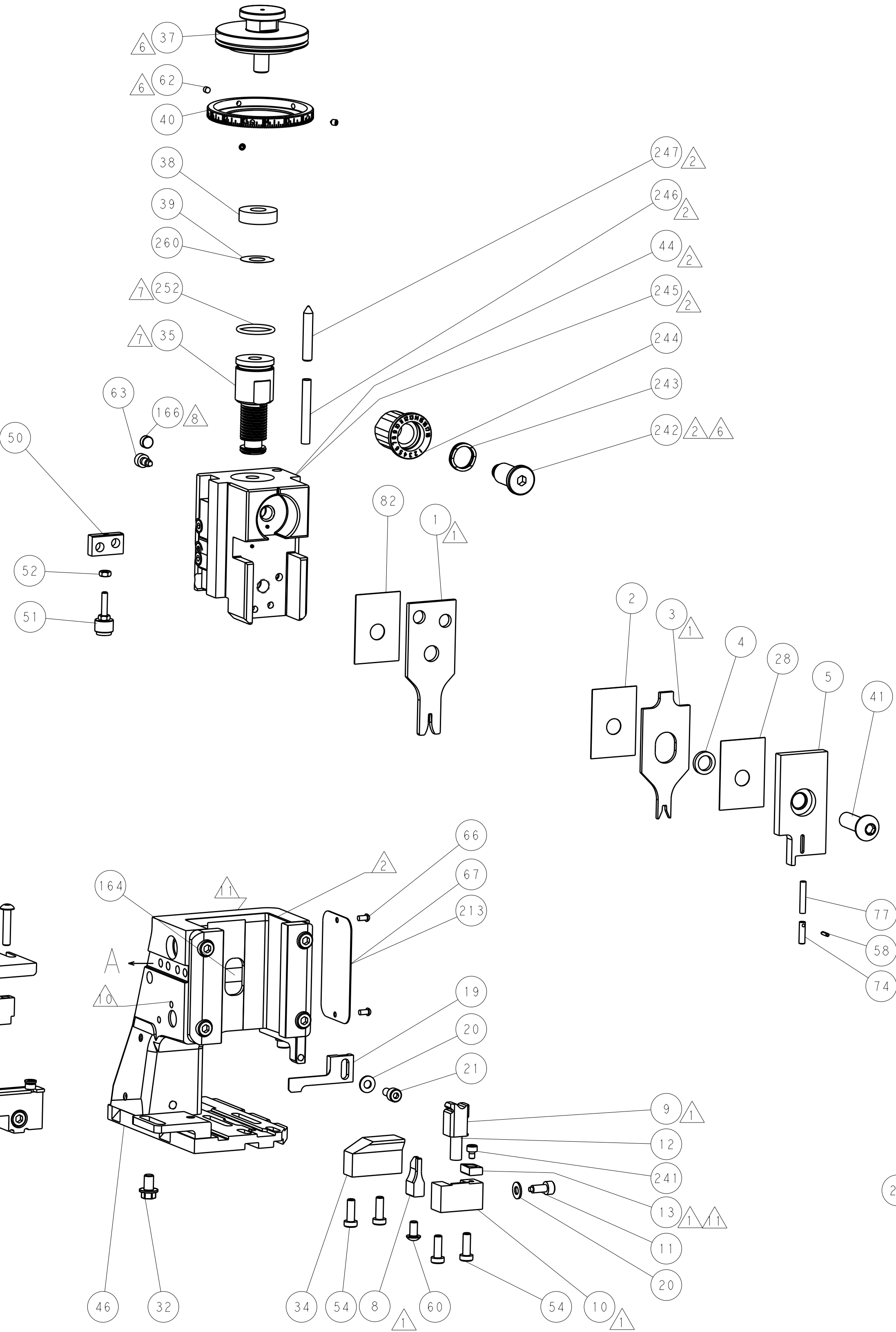
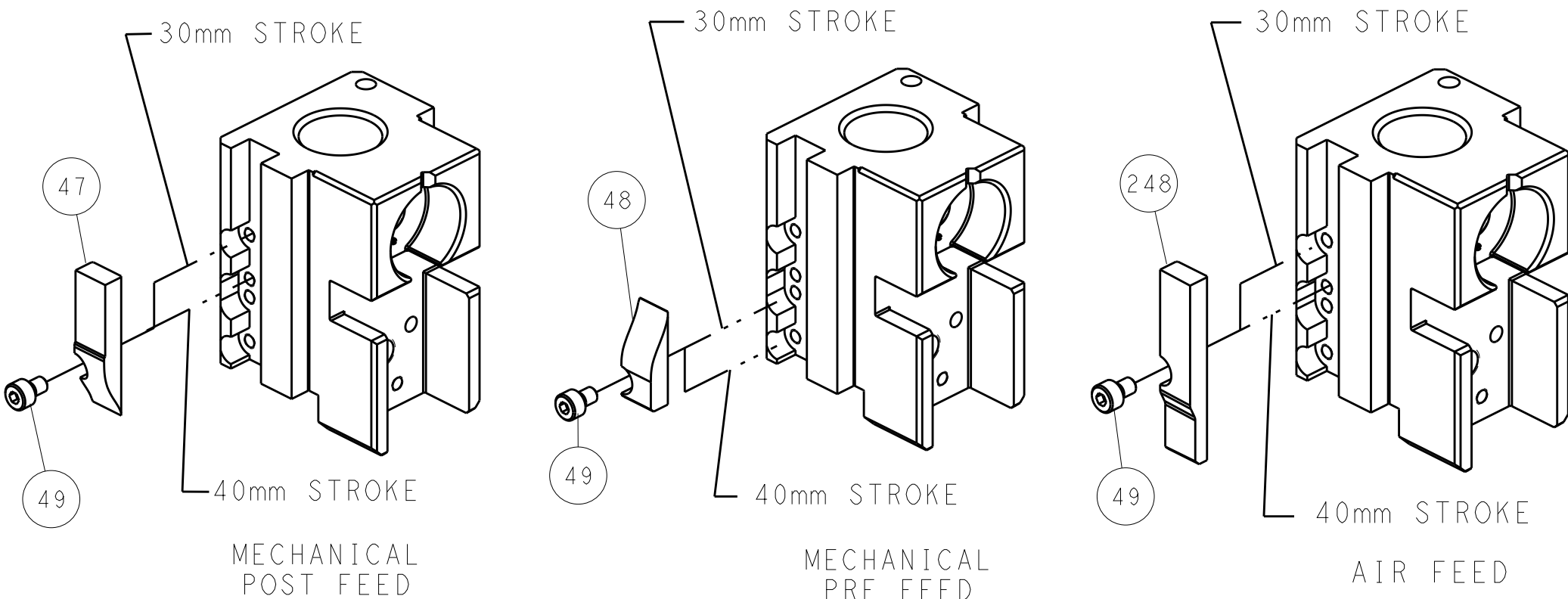
# PNEUMATIC



# SERVO LATCH PLATE



# CAM POSITIONS



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)

|             |  |                                        |  |          |  |                                        |  |        |  |                 |  |       |  |           |  |            |  |               |  |
|-------------|--|----------------------------------------|--|----------|--|----------------------------------------|--|--------|--|-----------------|--|-------|--|-----------|--|------------|--|---------------|--|
| DIMENSIONS: |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | DWN      |  | CHK                                    |  | APVD   |  | NAME            |  | SIZE  |  | CAGE CODE |  | DRAWING NO |  | RESTRICTED TO |  |
| mm          |  | 0 PLC ±0.5                             |  | K. HUANG |  | L. ZHANG                               |  | J. GUO |  | Ocean Side Feed |  | A1    |  | 00779     |  | C=2266586  |  | -             |  |
| MATERIAL    |  | FINISH                                 |  | WEIGHT   |  | Customer Accessible Production Drawing |  | SCALE  |  | 1:2             |  | SHEET |  | 2         |  | OF 4       |  | REV           |  |
|             |  |                                        |  |          |  |                                        |  |        |  |                 |  |       |  |           |  |            |  |               |  |



|   |   |   |   |   |           |                                     |     |
|---|---|---|---|---|-----------|-------------------------------------|-----|
| - | - | - | 1 | - | 2079988-1 | BUSHING, LCH5-12, MISUMI            | 249 |
| - | 1 | 1 | 1 | 1 | 1-22279-3 | SPRING, COMPRESSION                 | 246 |
| - | 1 | 1 | 1 | 1 | 2119082-3 | 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   | 2073982-8 | CCD, PHCC, D-HS (1/4" X 1/2")       | 144 |

|   |   |     |   |   |   |             |                                |     |
|---|---|-----|---|---|---|-------------|--------------------------------|-----|
| - | - | 1   | 1 | 1 | 1 | 2079583-8   | SCR, BHSC, ROHS (M4 X 16)      | 144 |
| - | 4 | 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 | 1-2119656-0 | APPLICATOR BASIC ASSEMBLY, SF  | 141 |
| - | 1 | 1   | 1 | 1 | 1 | 2119650-1   | RAM, ASIAN STYLE, SIDE FEED    | 140 |
| - | 1 | 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 |
| - | - | REF | - | - | - | 2119944-1   | FEED FINGER ASSEMBLY,SF        | 117 |
| - | 1 | 1   | 1 | 1 | 1 | 455888-4    | SPACER, CRIMPER                | 82  |
| - | 1 | 1   | 1 | 1 | 1 | 22278-8     | SPRING, COMPRESSION            | 77  |
| - | 1 | 1   | 1 | 1 | 1 | 854769-4    | HOLDER, INS                    | 74  |
| - | 1 | 1   | 1 | 1 | 1 | 2119956-1   | DOCUMENTATION PACKAGE          | 71  |
| - | 1 | 1   | 1 | 1 | 1 | 2119398-4   | DISC DRIVE, 150MB              | 62  |

|   |   |   |   |   |             |                                     |    |
|---|---|---|---|---|-------------|-------------------------------------|----|
|   | - | 1 | - | 1 | 2119740-1   | TAG, IDENTIFICATION                 | 67 |
|   | - | 2 | 2 | 2 | 2160878-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66 |
|   | - | 1 | 1 | 1 | 2119793-1   | LIMITER, ADJUSTMENT BOLT            | 63 |
| 6 | - | 3 | 3 | 3 | 992763-5    | SCR, SET, SOC, CONE POINT, M3 x 4.0 | 62 |
|   | - | - | - | 1 | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59 |
|   | - | 1 | 1 | 1 | 21028-2     | PIN, SLOTTED SPRING .062 X .250     | 58 |
|   | - | - | - | 1 | 1338685-1   | PAWL, FEED                          | 56 |
|   | - | 2 | 2 | 2 | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10      | 53 |
|   | - | 1 | 1 | 1 | 5018030-1   | NUT, HEX, PFC, RoHS, M3             | 5  |

|   |   |   |   |   |             |                                   |    |
|---|---|---|---|---|-------------|-----------------------------------|----|
| - | - | - | - | - | 5018030-1   | RO1, HEX, REG, R0HS, M3           | 52 |
| - | - | - | - | - | 811242-5    | BUMPER, HOLD DOWN                 | 51 |
| - | - | - | - | - | 690753-6    | SPACER, TONKER                    | 50 |
| - | - | - | - | 1 | 18023-9     | SCR, SKT HD CAP M4 X 6.0          | 49 |
| - | - | - | - | - | 2119652-1   | FEED CAM, PRE FEED                | 48 |
| - | - | - | - | - | 2079383-7   | SCR, BHSC, RoHS (M8 X 25)         | 41 |
| - | - | - | - | - | 2119645-1   | DISC, NUMBERED FA WIRE ADJUSTMENT | 40 |
| - | - | - | - | - | 2119957-1   | APPLICATOR SHIM PACK              | 39 |
| - | - | - | - | - | 1-2119644-4 | RAM WASHER, PRECISION             | 38 |
| - | - | - | - | - | 2-1752356-4 | SUPPORT TERMINAL                  | 3  |

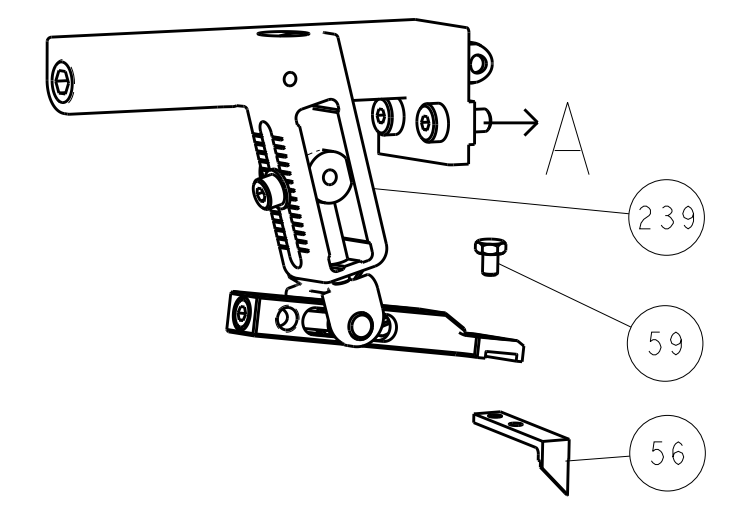
PACIFIC VERSION  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

|                                                                                                                                                                                                                                                                                                                                        |  |                                                                                                                                      |  |                                                                                                                                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------|--|
| <small>THIS IS TRIPLE TO CHECK FOR THE CORRECT USE OF THE INFORMATION PROVIDED IN THIS DOCUMENT. THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE.</small><br><small>THIS IS TRIPLE TO CHECK FOR THE CORRECT USE OF THE INFORMATION PROVIDED IN THIS DOCUMENT. THE INFORMATION IS NOT TO BE USED FOR ANY OTHER PURPOSE.</small> |  | DWG NO. 25NOV2014<br>K HUANG<br>CHK 25NOV2014                                                                                        |  |  TE Connectivity<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:<br>mm                                                                                                                                                                                                                                                                                                                      |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 P L C ±0<br>1 P L C ±0.5<br>2 P L C ±0.13<br>3 P L C ±0.013<br>4 P L C ±0.0001<br>ANGLES |  | NAME Ocean Side Feed Applicator<br>-                                                                                               |  |
|                                                                                                                                                                                                                                                   |  | APVD 25NOV2014<br>J GUO<br>PRODUCT SPEC                                                                                              |  | SIZE<br>A   00779   C=2266586                                                                                                      |  |
| MATERIAL -                                                                                                                                                                                                                                                                                                                             |  | APPLICATION SPEC                                                                                                                     |  | DRAWING NO<br>C=2266586                                                                                                            |  |
| FINISH -                                                                                                                                                                                                                                                                                                                               |  | WEIGHT -                                                                                                                             |  | RESTRICTED TO -                                                                                                                    |  |
|                                                                                                                                                                                                                                                                                                                                        |  | Customer Accessible Production Drawing                                                                                               |  | SCALE 1:2 SHEET 3 OF 4 REV A                                                                                                       |  |

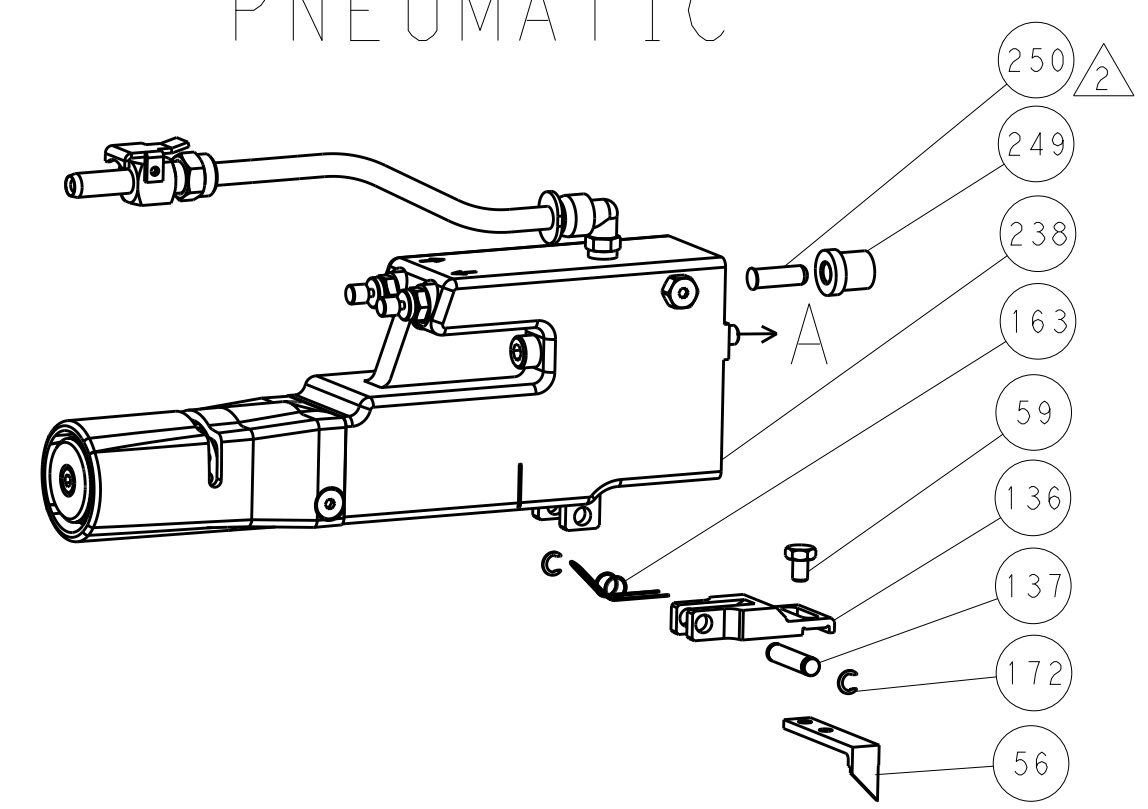


|     |  |      |  |           |     |             |      |     |      |
|-----|--|------|--|-----------|-----|-------------|------|-----|------|
| LOC |  | DIST |  | REVISIONS |     |             |      |     |      |
| A   |  | 66   |  | P         | LYR | DESCRIPTION | DATE | DWN | APVD |
|     | 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

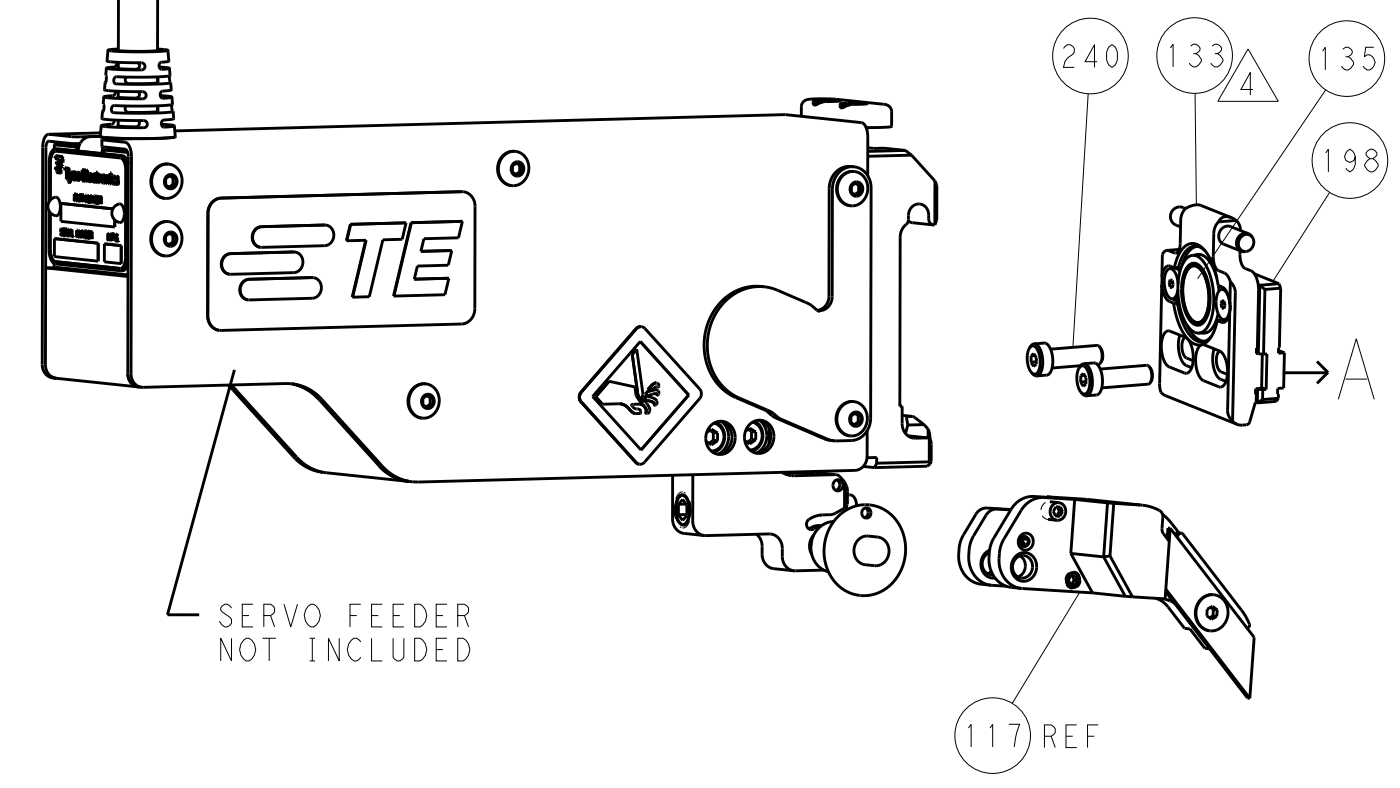
FEED TYPE  
MECHANICAL



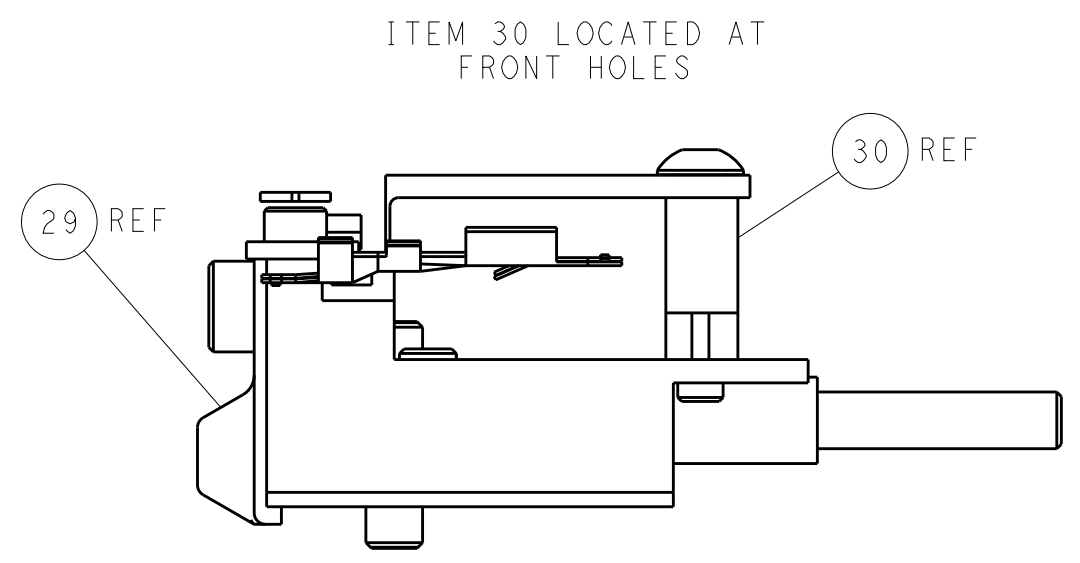
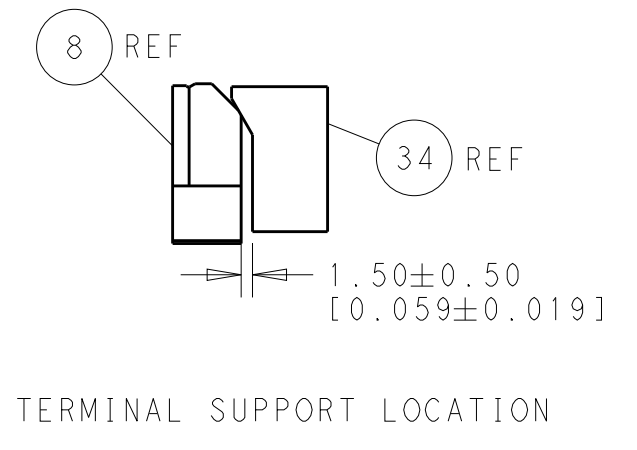
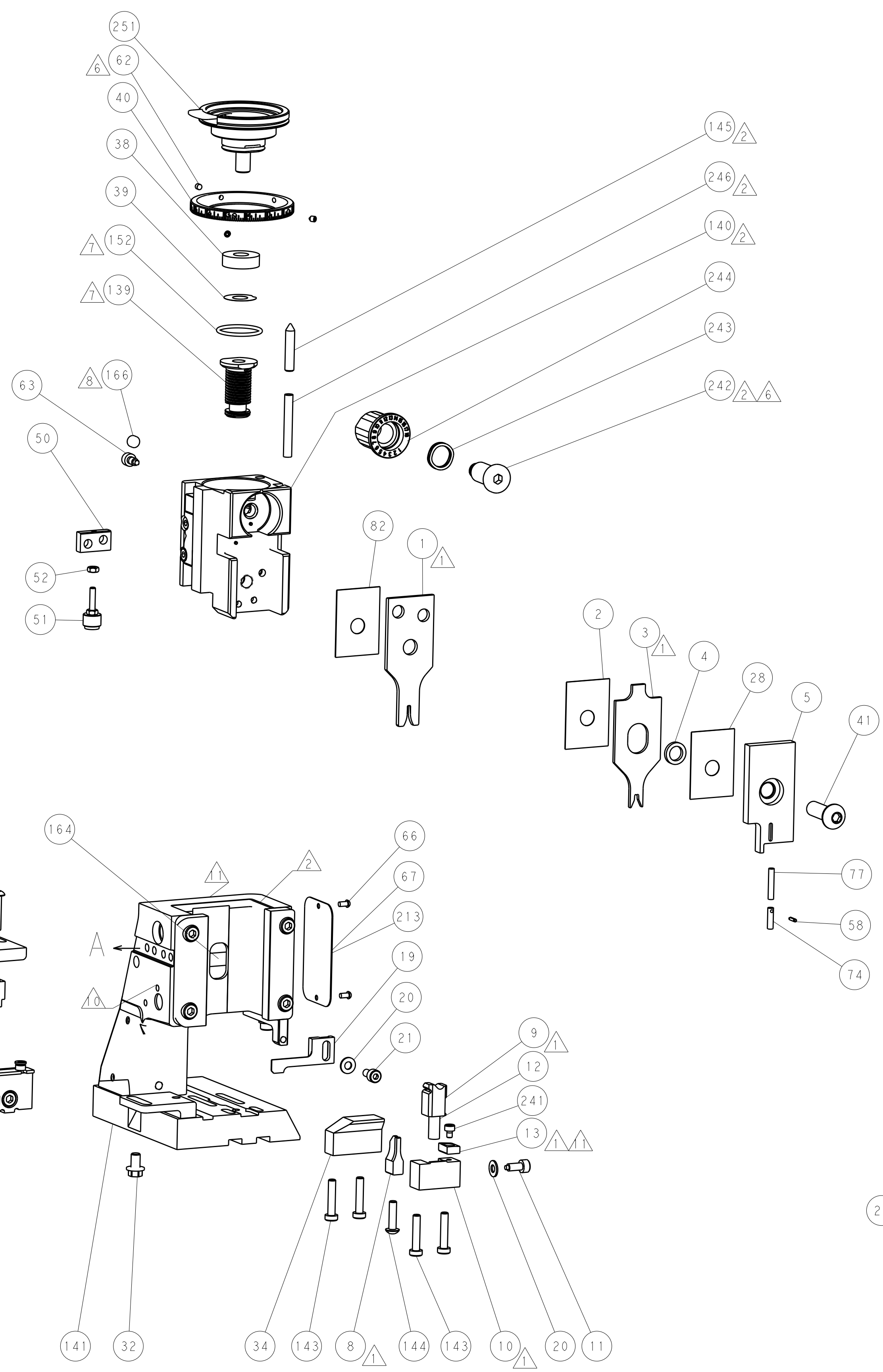
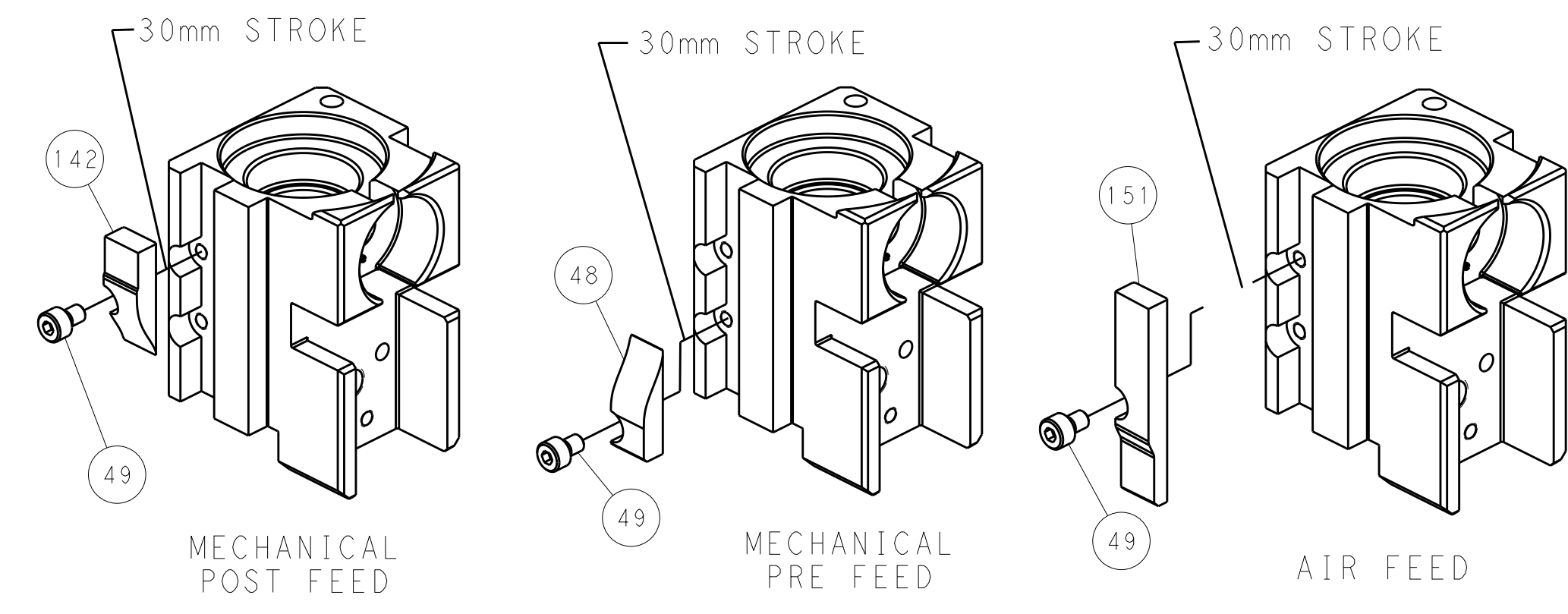
PNEUMATIC



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          |  | CHK                                    |  | APVD      |  | NAME                       |  |
| mm           |  | 0 PLC ±0.5                             |  | K. HUANG     |  | L. ZHANG                               |  | J. GUO    |  | Ocean Side Feed Applicator |  |
| 1 PLC ±0.5   |  | 2 PLC ±0.13                            |  | 25NOV2014    |  | 25NOV2014                              |  | 25NOV2014 |  | SIZE                       |  |
| 3 PLC ±0.013 |  | 4 PLC ±0.0001                          |  | PRODUCT SPEC |  | APPLICATION SPEC                       |  | CAGE CODE |  | DRAWING NO                 |  |
| MATERIAL     |  | FINISH                                 |  | WEIGHT       |  | Customer Accessible Production Drawing |  | SCALE     |  | SHEET                      |  |
|              |  |                                        |  |              |  |                                        |  | 1:2       |  | 4                          |  |
|              |  |                                        |  |              |  |                                        |  |           |  | REV                        |  |
|              |  |                                        |  |              |  |                                        |  |           |  | A                          |  |