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20

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER

PART NUMBER

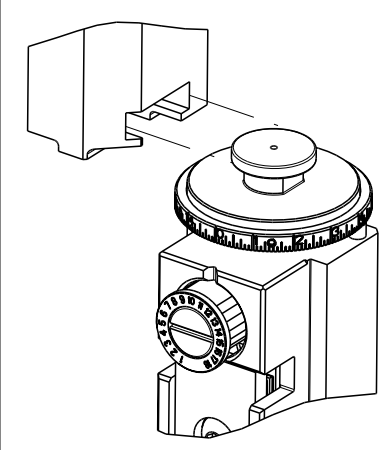
REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED



2836291-1

A

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119950-1

2119951-1

2161326-1

1338685-1

-

-

5-18022-5

8-2836291-5

8-2836291-4

2119641-1

1901094-3

-

2119799-1

-

-

2063440-1

2168400-6 (QUANTITY 2)

-

2836291-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119949-1

2119951-1

2161326-1

1338685-1

-

-

5-18022-5

8-2836291-5

8-2836291-4

2119653-1

1901094-3

-

-

-

-

-

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-

-

-

-

2168400-6 (QUANTITY 2)

-

-

2836291-5

A

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

MECHANICAL FEED

PNEUMATIC FEED

2119949-1

2119950-1

1338685-1

-

5-18022-5

5-18022-5

2119653-1

2119641-1

-

2119799-1

-

2063440-1

2836291-6

A

NON-CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

-

-

-

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-

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-

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-

-

2836291-7

A

FINE CRIMP HEIGHT ADJUST

NONE

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-

-

7-2836291-7

A

CRIMP TOOLING KIT

-

-

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-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.35 mm [.053]

F

INSUL

1.70 mm [.067]

O

APPLICATOR INSTRUCTIONS

408-10389



TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION

TERMINAL NAME: 0.64 II TERMINAL MALE

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

4.00-4.50 mm [.157-.177 IN]

Ø1.10-1.70 mm [.043-.067 IN]

TERMINAL APPLICATION SPECIFICATION

72-WT08-1606 Rev WA2110

-

-

-

TERMINALS APPLIED



TE TERMINAL

YAZAKI TERMINAL

TE TERMINAL

YAZAKI TERMINAL

1572824-1

7114-4729-02

1572824-2

7114-4729-08

WIRE SIZE





CRIMP HEIGHT mm [INCH]



CRIMP HEIGHT REFERENCE SETTING



0.50mm2

0.95+/-0.05 [.037+/- .002]

8.5

0.30mm2

0.85+/-0.05 [.033+/- .002]

9.6



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: 8-2836291-4

PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836291-4

SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836291-5

SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2836291-6

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.

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 4.85.

13. CUT TO LENGTH AT ASSEMBLY.

14. TERMINAL LUBRICANT IS RECOMMENDED.

6

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4

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SET UP GAUGE

2119599-1

LOC

A

DIST

66

REVISONS

P

LYR

DESCRIPTION

DATE

OWN

APVD

I

PRELIMINARY

26APR2016

MR

CT

A

RELEASED

30SEP2016

MEH

TE

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1-22279-3

SPRING, COMPRESSION

246

-

-

1

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-

-

2119758-1

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

245

-

1

1

1

1

1

2119082-4

CAM, SNAIL, INSULATION ADJUSTMENT

244

-

1

1

1

1

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2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

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

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-

2119740-2

TAG, IDENTIFICATION

213

-

-

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1

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1901094-3

SPACER, FEEDER

198

-

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1

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1803202-1

CARRIER, HOLD DOWN

182

-

1

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455053-2

PLATE, RETAINING

181

-

1

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1

1803342-4

HOLDER, TERMINAL

180

-

1

1

1

1

1

4-21028-0

PIN, SLOTTED SPRING .094 X .750

177

-

2

2

2

2

2

22278-9

SPRING, COMPRESSION

176

-

1

1

1

1

1

18031-1

SCR, SET, CUP POINT M3 X 5.0

175

-

1

1

1

1

1

1803129-1

PLATE, RETAINER

174

-

-

-

-

2

-

21045-3

RING, RETAIN, EXTERN, 3/16 CRESCENT

172

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1

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994969-1

MAGNET, RARE EARTH HIGH ENERGY

166

-

REF

REF

REF

REF

REF

994970-2

COUNTER, MAGNETIC

164

-

-

-

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-

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

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SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

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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

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1

1

2119955-1

ASSY, LUBRICATOR, SIDE FEED

113

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1

1

1

1

1

455888-5

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

2119791-9

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

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1

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1

1

1

2119793-1

LIMITER, ADJUSTMENT BOLT

63

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3

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3

3

3

992763-5

SCR, SET, SOC, CONE POINT, M3 x 4.0

62

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1

1

1

1

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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

1-2168083-2

SCR, SKT HD CAP, RoHS, M4 X 25

53

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-

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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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-

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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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1803207-1

RAM, ATLANTIC 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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2119644-1

RAM WASHER, PRECISION

38

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2119085-1

FA HEAD, ATLANTIC STYLE

37

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2119092-1

BOLT, ADJUSTMENT

35

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1752356-1

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

1

1

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1

2161328-1

HEX HEAD, FLANGED, M5 x 8mm LONG

32

-

1

1

1

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1320908-3

SPACER, STRIP GUIDE

30

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1

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2119959-1

ASSEMBLY, STRIP GUIDE

29

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1

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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

2

2

1-18028-2

WASHER, FLAT, REG M4

20

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1

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2119533-1

STRIPPER, SIDE FEED

19

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1

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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

-

1

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2119805-1

SHEAR HOLDER, FRONT

10

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1

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1803095-6

FLOATING SHEAR, FRONT

9

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1803250-8

ANVIL, COMBINATION

8

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7

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1-2119757-8

DEPRESSOR, SHEAR

5

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1

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238011-2

BLOCK, CRIMPER SPACER

4

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1

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7-1803019-0

CRIMPER, INSULATION O

3

-

1

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455888-4

SPACER, CRIMPER

2

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1

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1

8-1633860-1

CRIMPER, WIRE

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)

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APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.35 mm [.053]

F

INSUL

1.70 mm [.067]

O

APPLICATOR INSTRUCTIONS

408-10389



TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION

TERMINAL NAME: 0.64 II TERMINAL MALE

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

4.00-4.50 mm [.157-.177 IN]

Ø1.10-1.70 mm [.043-.067 IN]

TERMINAL APPLICATION SPECIFICATION

72-WT08-1606 Rev WA2110

-

-

-

TERMINALS APPLIED



TE TERMINAL

YAZAKI TERMINAL

TE TERMINAL

YAZAKI TERMINAL

1572824-1

7114-4729-02

1572824-2

7114-4729-08

WIRE SIZE





CRIMP HEIGHT mm [INCH]



CRIMP HEIGHT REFERENCE SETTING



0.50mm2

0.95+/-0.05 [.037+/- .002]

8.5

0.30mm2

0.85+/-0.05 [.033+/- .002]

9.6



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: 8-2836291-4

PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836291-4

SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836291-5

SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2836291-6

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.

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 4.85.

13. CUT TO LENGTH AT ASSEMBLY.

14. TERMINAL LUBRICANT IS RECOMMENDED.

6

5

4

3

2

1

SET UP GAUGE

2119599-1

LOC

A

DIST

66

REVISONS

P

LYR

DESCRIPTION

DATE

OWN

APVD

I

PRELIMINARY

26APR2016

MR

CT

A

RELEASED

30SEP2016

MEH

TE

-

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1-22279-3

SPRING, COMPRESSION

246

-

-

1

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-

-

2119758-1

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

245

-

1

1

1

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1

2119082-4

CAM, SNAIL, INSULATION ADJUSTMENT

244

-

1

1

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1

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2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

1

1

1

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1

2119083-1

RETAINER, INSULATION DIAL

242

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1

1

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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

-

-

-

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2119580-1

MECHANICAL FEED ASSEMBLY

239

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1

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2063440-1

AIR FEED MODULE

238

-

-

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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1

1

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1803202-1

CARRIER, HOLD DOWN

182

-

1

1

1

1

1

455053-2

PLATE, RETAINING

181

-

1

1

1

1

1

1803342-4

HOLDER, TERMINAL

180

-

1

1

1

1

1

4-21028-0

PIN, SLOTTED SPRING .094 X .750

177

-

2

2

2

2

2

22278-9

SPRING, COMPRESSION

176

-

1

1

1

1

1

18031-1

SCR, SET, CUP POINT M3 X 5.0

175

-

1

1

1

1

1

1803129-1

PLATE, RETAINER

174

-

-

-

-

2

-

21045-3

RING, RETAIN, EXTERN, 3/16 CRESCENT

172

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1

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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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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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-

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-

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-

2119799-1

HOLDER, FEED FINGER, AF

136

-

-

REF

REF

-

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SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

1

-

-

1633743-1

SERVO FEED LATCH ASM

133

-

-

REF

REF

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-

2119944-1

FEED FINGER ASSEMBLY, SF

117

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1</

Diagram illustrating the front of the machine. The front plate (239) is shown being attached to the front plate holder (59) using a screw (56). An arrow points to the front plate holder (59).

[illegible]

SERVO FEEDER NOT INCLUDED

30mm STROKE

47

49

40mm STROKE

MECHANICAL POST FEED

30mm STROKE

48

49

40mm STROKE

MECHANICAL PRE FEED

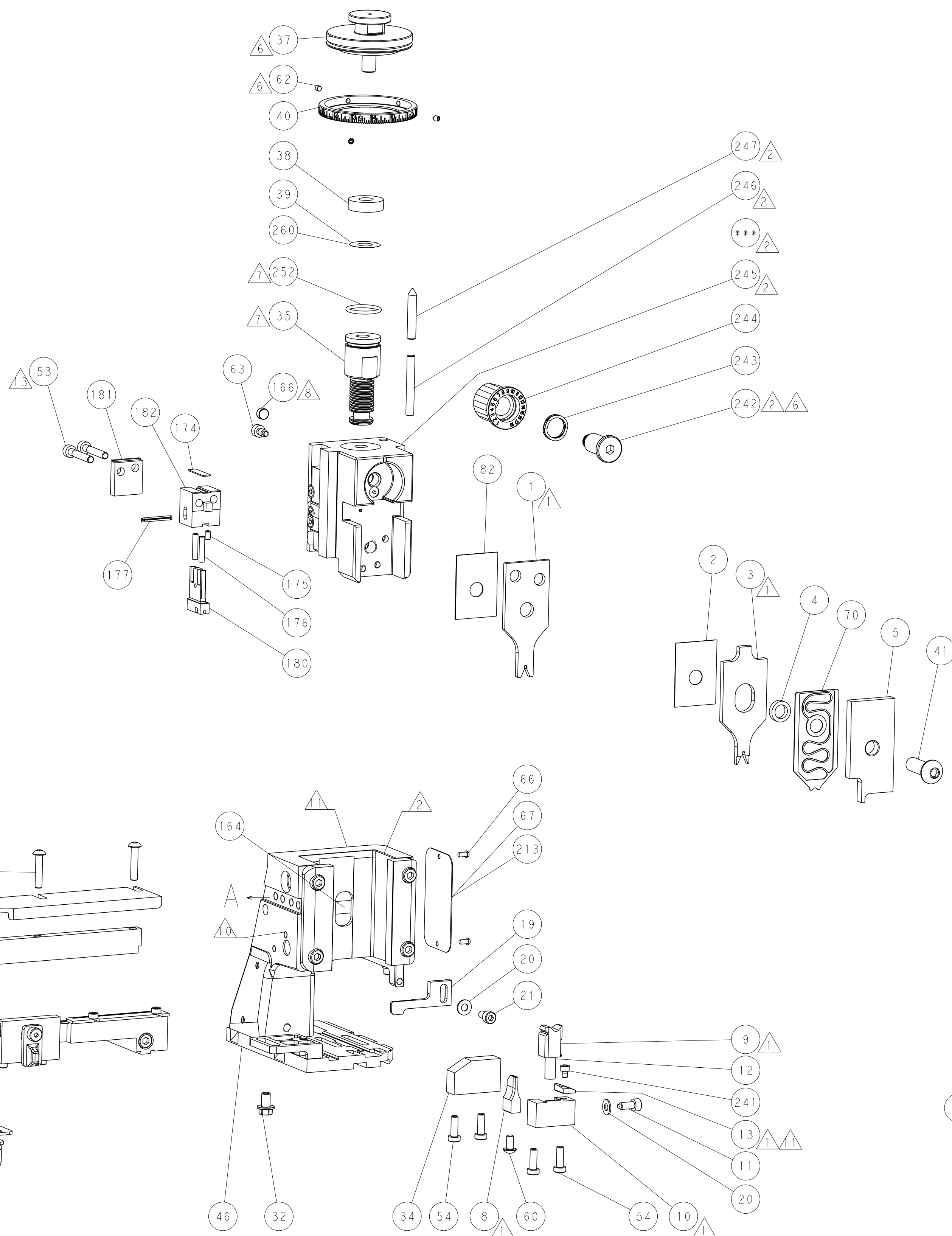
30mm STROKE

248

49

40mm STROKE

AIR FEED

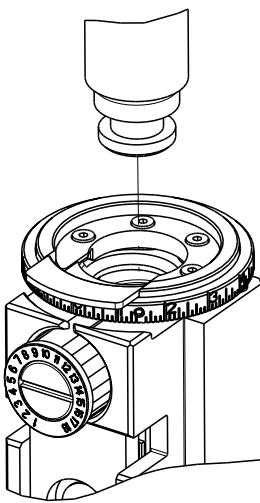


ITEM 30 LOCATED AT
FRONT HOLES

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)

THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE TELEPHONICS CORPORATION IT IS SUBJECT TO THE PROVISIONS OF THE TELEPHONICS CORPORATION SHOULD BE CONTACTED FOR THE LATEST REVISION		DWN M. RILEY 26APR2016		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		NAME Ocean Side Feed Applicator -	
		CHK TOPPER 26APR2016		APVD J. DEGRANGE 26APR2016	
MATERIAL -		PRODUCT SPEC -		APPLICATION SPEC -	
FINISH -		WEIGHT -		SIZE A CAGE CODE 00779 DRAWING NO C=2836291 RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 1:2 SHEET 2 of 4 REV A	

8		7	
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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2-2836291-1	A	FINE CRIMP HEIGHT ADJUST
	2-2836291-2	A	FINE CRIMP HEIGHT ADJUST
	2-2836291-5	A	FINE CRIMP HEIGHT ADJUST
	2-2836291-7	A	FINE CRIMP HEIGHT ADJUST
	7-2836291-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.35 mm [.053]	F
INSUL	1.70 mm [.067]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: YAZAKI TERMINAL				YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 0.64 II TERMINAL MALE							
WIRE STRIP LENGTH 4.00-4.50 mm [.157-.177 IN]				 INSULATION DIAMETER RANGE Ø1.10-1.70 mm [.043-.067 IN]			
TERMINAL APPLICATION SPECIFICATION X2-WT08-1606 Rev WA2110				-			
				-			
TERMINALS APPLIED				-			
							
TE TERMINAL		YAZAKI TERMINAL		TE TERMINAL		YAZAKI TERMINAL	
1572824-1		7114-4729-02		1572824-2		7114-4729-08	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	0.95+/-0.05 [.037+/- .002]	8.5
0.30mm2	0.85+/-0.05 [.033+/- .002]	9.6



- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 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: 8-2836291-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836291-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836291-5
- 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.
- CUT TO LENGTH AT ASSEMBLY.
- TERMINAL LUBRICANT IS RECOMMENDED.

*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	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
-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)

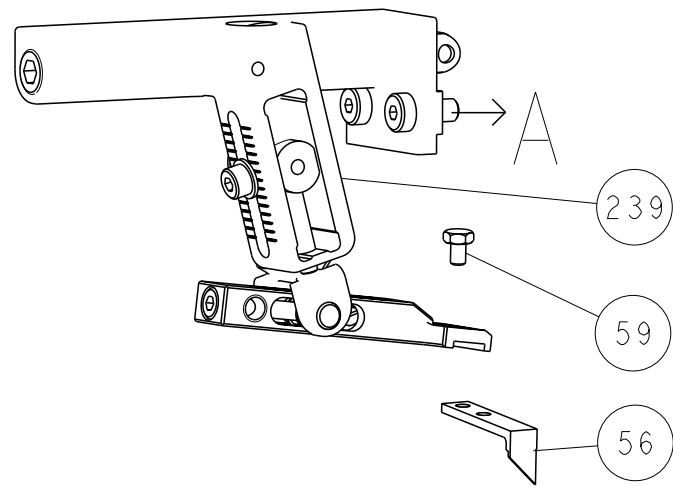
SET UP GAUGE 2119599-1	LOC A	DIST 66	REVISIONS			
P	LYR	DESCRIPTION		DATE	OWN	APVD
-	-	SEE SHEET 1		-	-	-

-	1	1	1	1	2119082-4	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
-	1	1	1	1	1803202-1	CARRIER, HOLD DOWN	182
-	1	1	1	1	455053-2	PLATE, RETAINING	181
-	1	1	1	1	1803342-4	HOLDER, TERMINAL	180
-	1	1	1	1	4-21028-0	PIN, SLOTTED SPRING .094 X .750	177
-	2	2	2	2	22278-9	SPRING, COMPRESSION	176
-	1	1	1	1	18031-1	SCR, SET, CUP POINT M3 X 5.0	175
-	1	1	1	1	1803129-1	PLATE, RETAINER	174
-	-	-	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
-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	2119791-9	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	1-2168083-2	SCR, SKT HD CAP, RoHS, M4 X 25	53
-	-	-	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	1752356-1	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	1320908-3	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
-	2	2	2	2	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	1803095-6	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1803250-8	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	6
-	1	1	1	1	1-2119757-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	7-1803019-0	CRIMPER, INSULATION O	3
-	1	1	1	1	455888-4	SPACER, CRIMPER	2
1	1	1	1	1	8-1633860-1	CRIMPER, WIRE	1

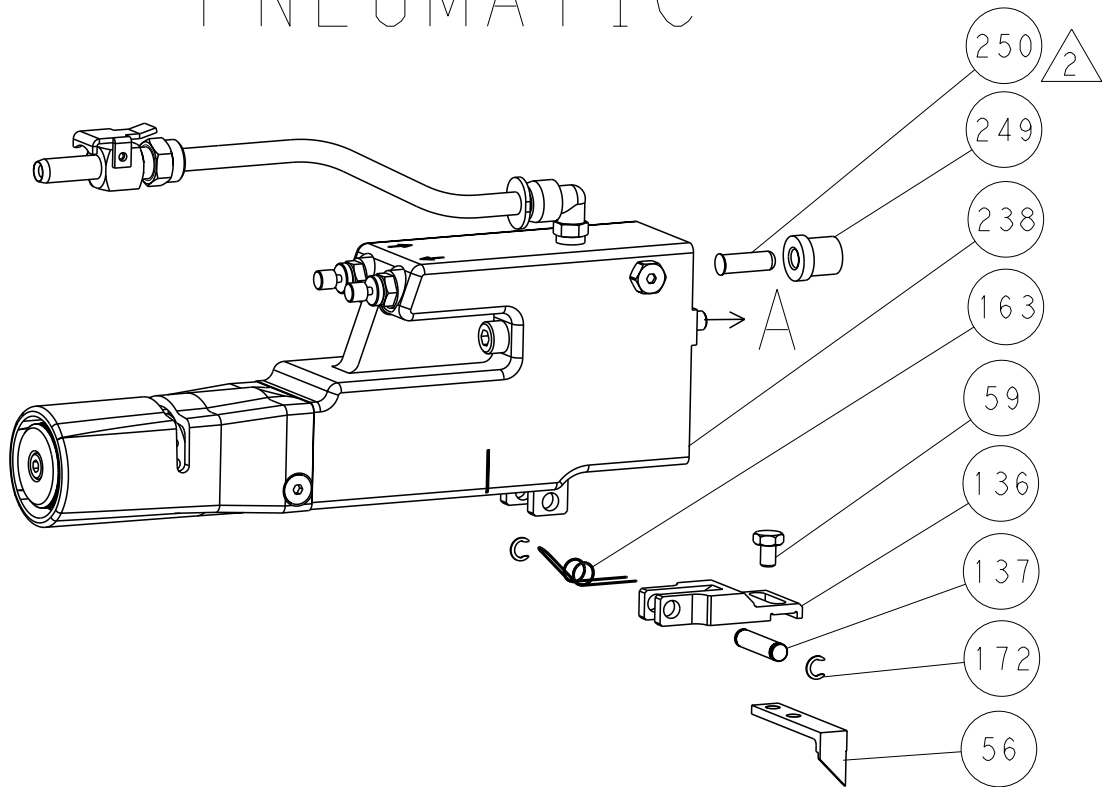
THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND TO BE CONTROLLED BY THE ENGINEERING ORGANIZATION. IT SHOULD BE CONTROLLED FOR THE LATEST REVISION.		OWN M. RILEY	26APR2016	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK C. TOPPER	26APR2016	NAME Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APVD J. DEGRANGE	26APR2016	PRODUCT SPEC	
APPLICATION SPEC		SIZE A1		CAGE CODE 00779	
MATERIAL -		WEIGHT -		DRAWING NO C=2836291	
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	-	-	-

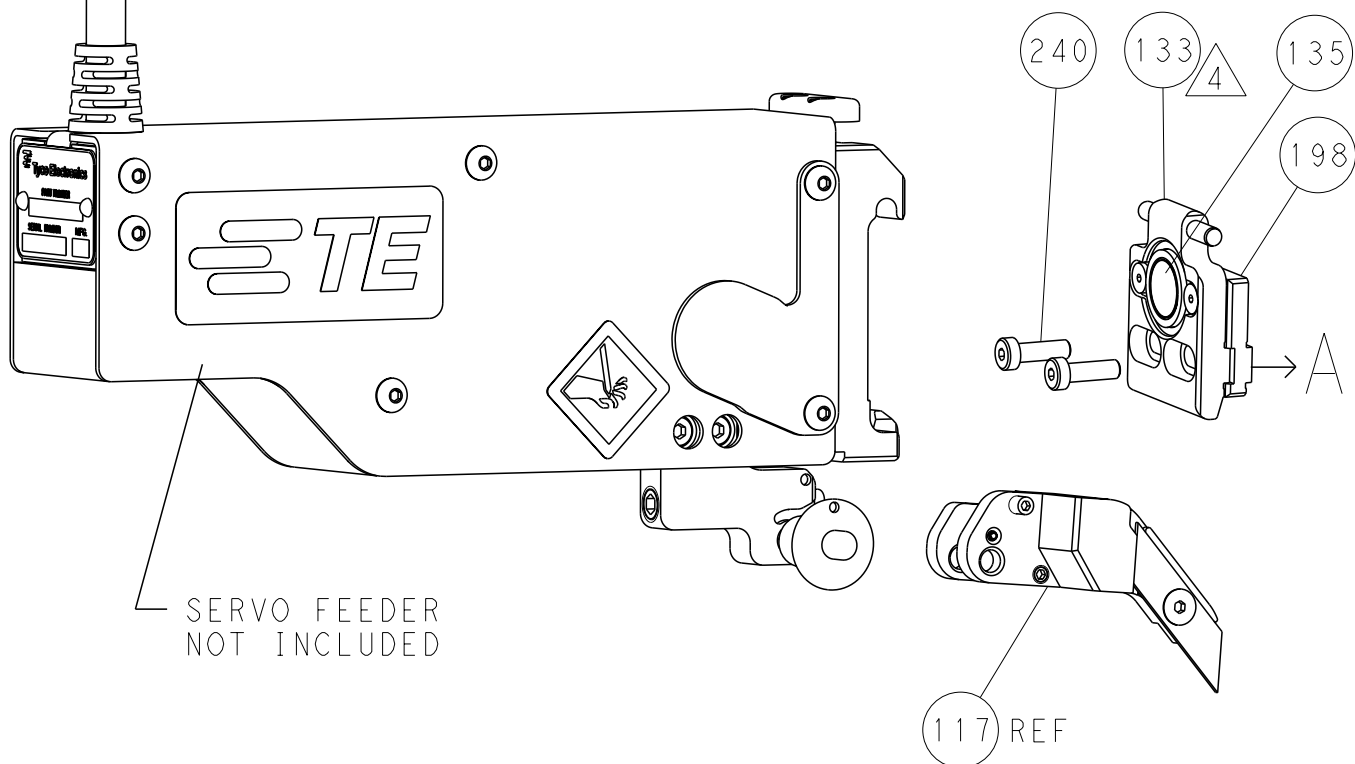
FEED TYPE
MECHANICAL



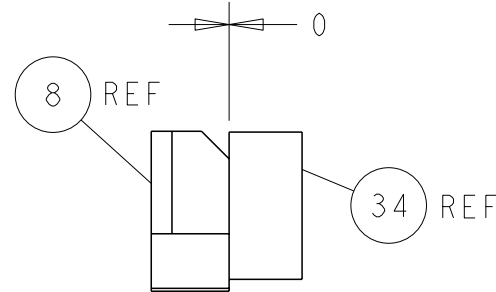
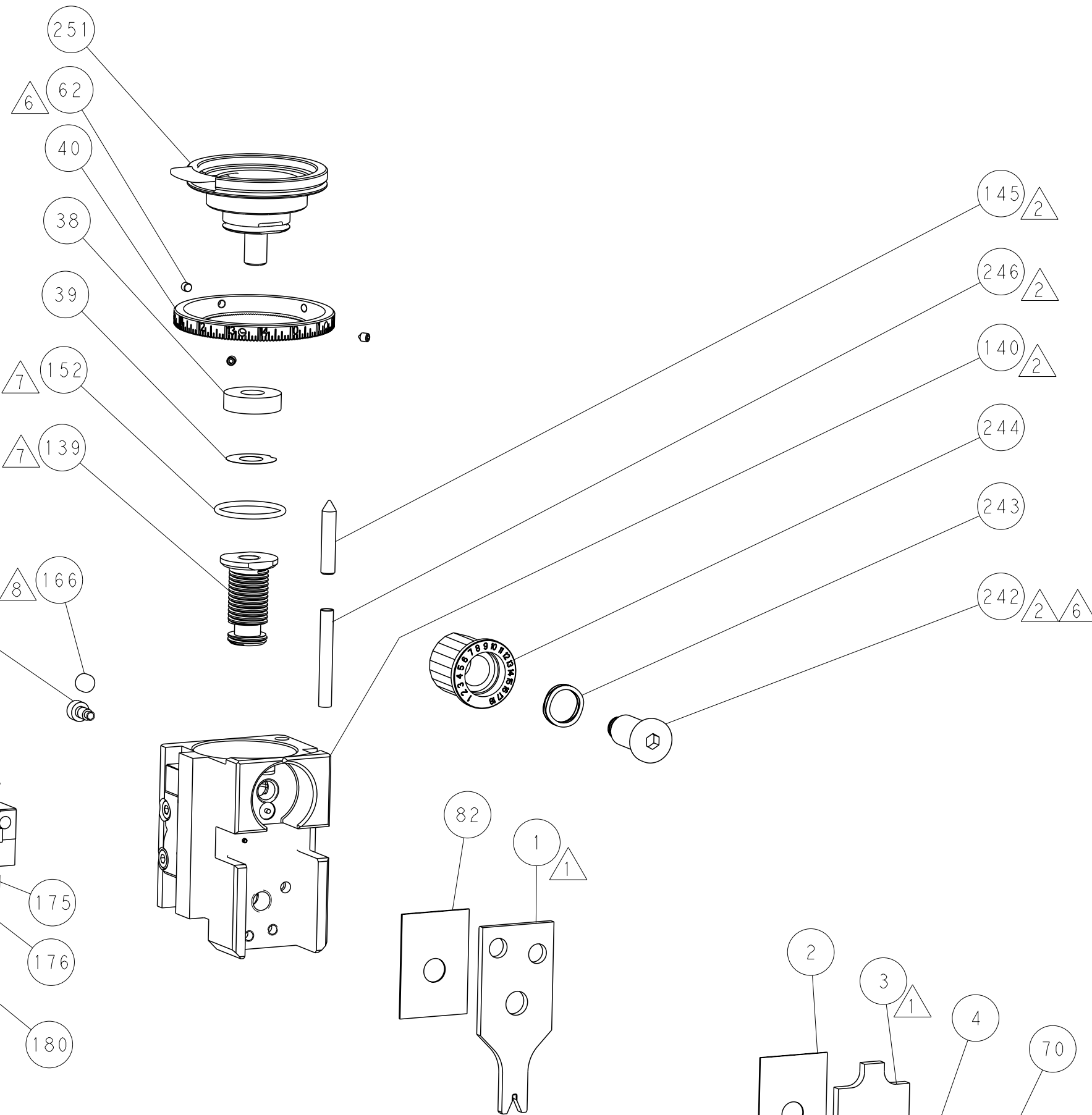
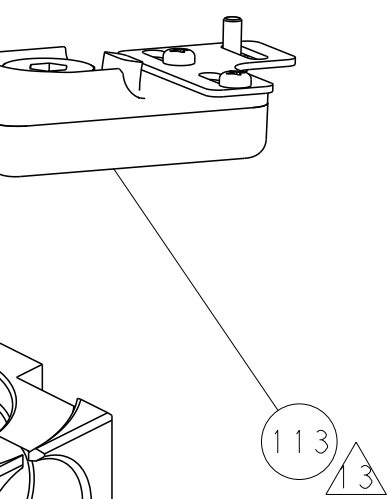
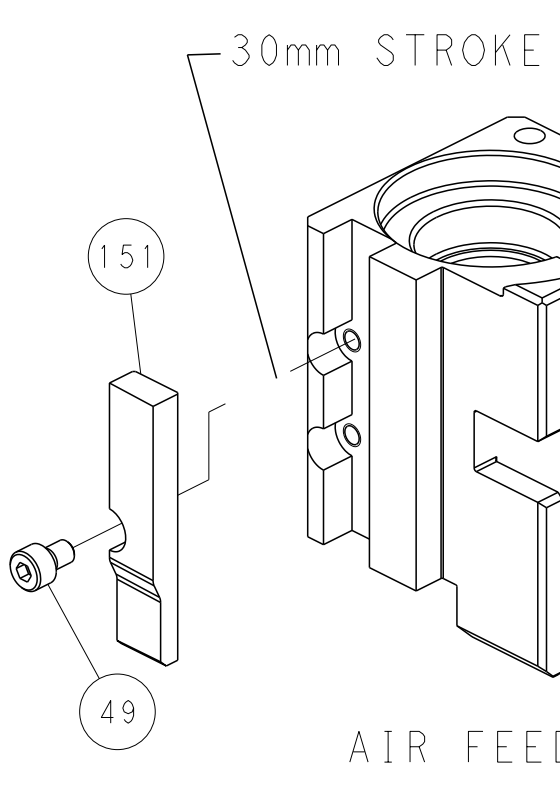
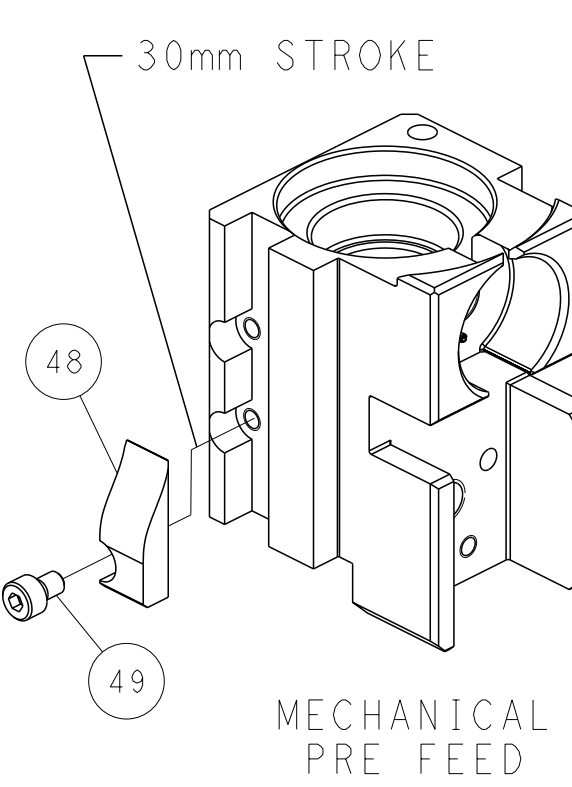
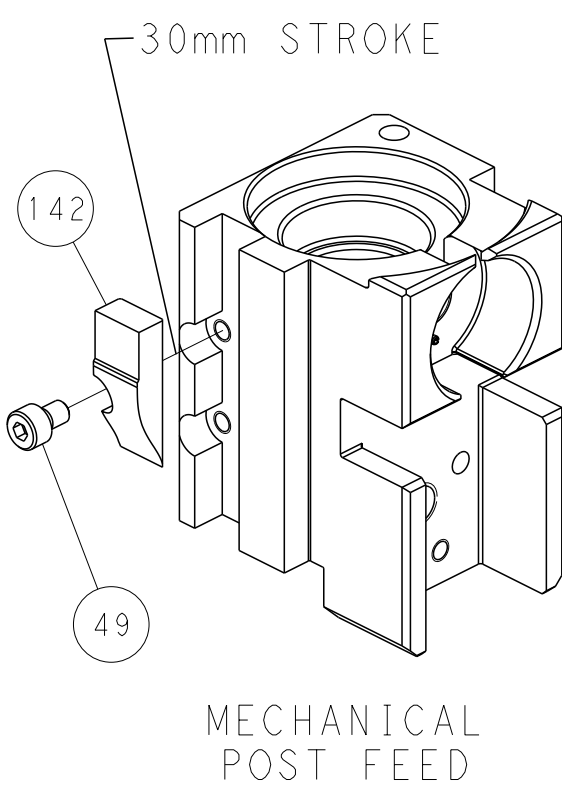
PNEUMATIC



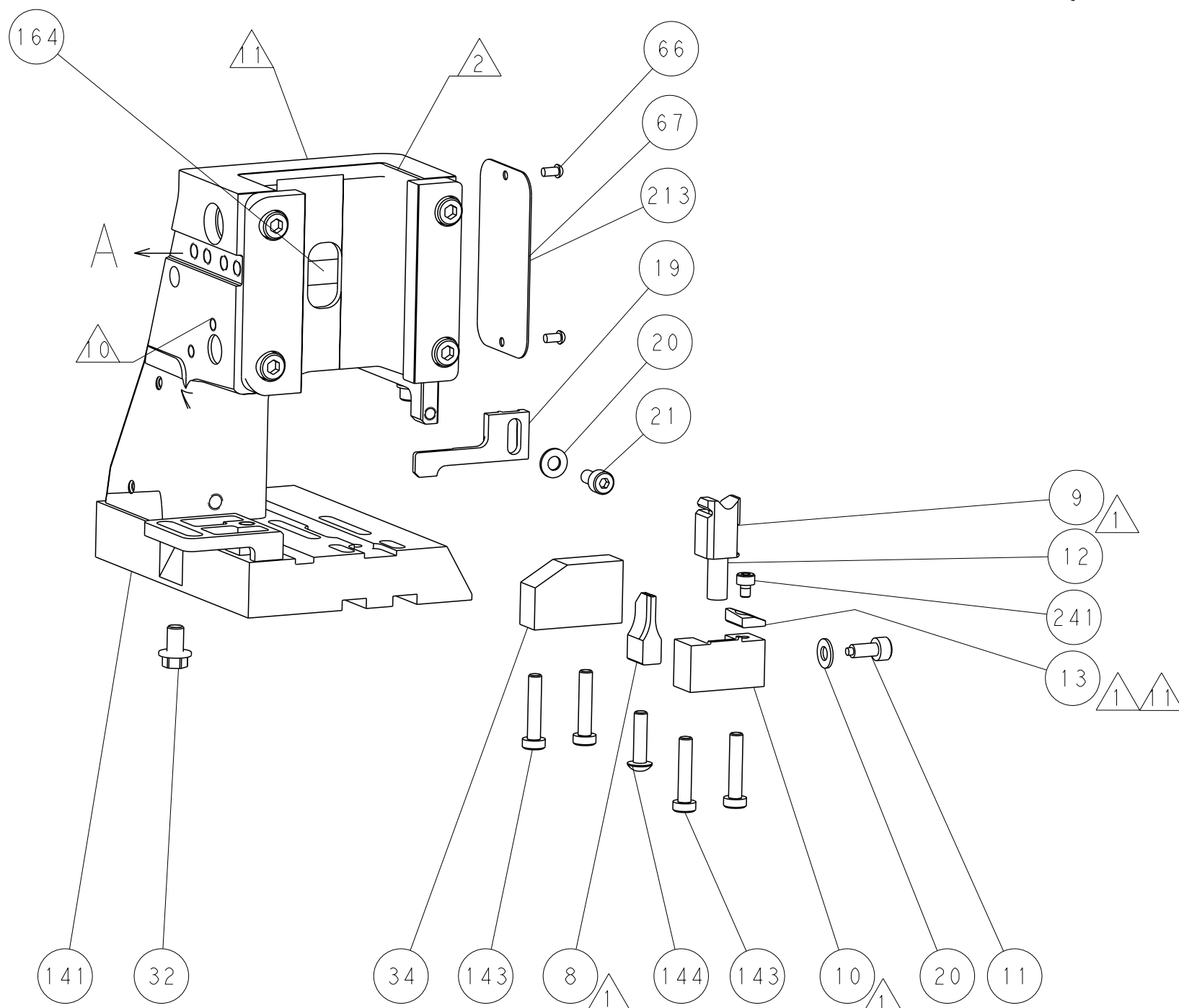
SERVO
LATCH PLATE



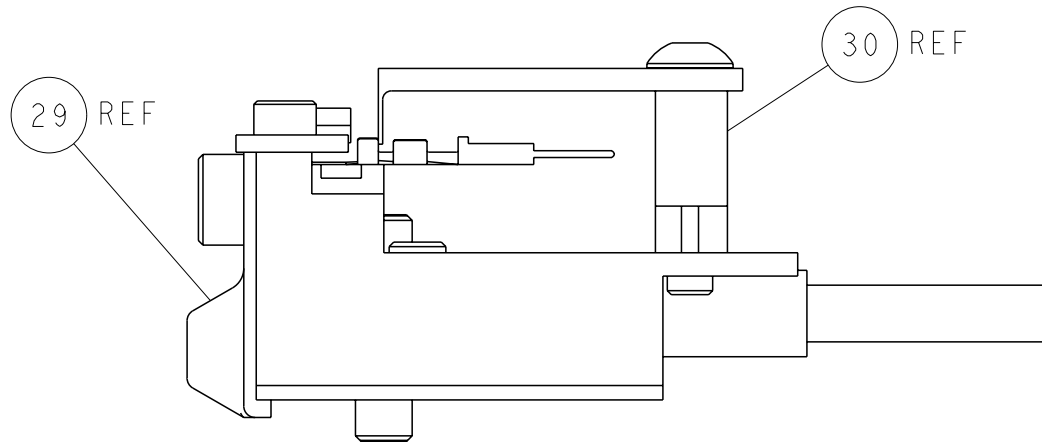
CAM POSITIONS



TERMINAL SUPPORT LOCATION



ITEM 30 LOCATED AT
FRONT HOLES



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:		OWN		M. RILEY		26APR2016		STE Connectivity	
mm		0 PLC ±		CHK		C. TOPPER		26APR2016		Harrisburg, PA 17105-3608	
FINISH		1 PLC ±		APVD		J. DEGRANGE		26APR2016		NAME	
MATERIAL		2 PLC ±		PRODUCT SPEC		APPLICATION SPEC		SIZE		CAGE CODE	
		3 PLC ±		WEIGHT		Customer Accessible Production Drawing		A1		00779	
		4 PLC ±		SCALE		1:2		SHEET		4	
		ANGLES		REV		A		REV		A	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION