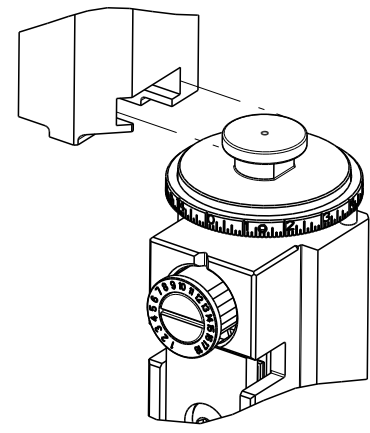




ATLANTIC VERSION TERMINATOR  
INTERFACE ADAPTER

| LOC | DIST | REVISIONS |     |               |  |           |     |      |
|-----|------|-----------|-----|---------------|--|-----------|-----|------|
| A   | 66   | P         | LTR | DESCRIPTION   |  | DATE      | DBN | APVD |
|     |      |           | A   | RELEASED      |  | 03JAN2013 | LG  | TE   |
|     |      |           | B   | ECR-14-019132 |  | 23DEC2014 | KH  | TE   |
|     |      |           | C   | ECR-15-010910 |  | 22JUL2015 | YY  | UG   |
|     |      |           | D   | ECR-18-017078 |  | 29OCT2018 | TB  | CT   |

| APPLICATOR DATA                      |                |                                                                                   |
|--------------------------------------|----------------|-----------------------------------------------------------------------------------|
| CRIMP                                | SIZE           | TYPE                                                                              |
| WIRE                                 | 2.29 mm [.090] | F                                                                                 |
| INSUL                                | 5.08 mm [.200] | F                                                                                 |
| APPLICATOR INSTRUCTIONS<br>408-35042 |                |  |

|                                                  |             |                                                           |             |
|--------------------------------------------------|-------------|-----------------------------------------------------------|-------------|
| TERMINAL DATA: TE TERMINAL                       |             | TE CRIMP SPECIFICATION                                    |             |
| TERMINAL NAME: UNIVERSAL MATE-N-LOK              |             |                                                           |             |
| WIRE STRIP LENGTH<br>3.99-4.75 mm [.157-.187 IN] |             | INSULATION DIAMETER RANGE<br>Ø2.80-5.08 mm [.110-.200 IN] |             |
| TERMINAL APPLICATION SPECIFICATION               |             | TERMINAL APPLICATION SPECIFICATION                        |             |
| TERMINALS APPLIED                                |             |                                                           |             |
| TE TERMINAL                                      | TE TERMINAL | TE TERMINAL                                               | TE TERMINAL |
| 350873-1                                         | 350873-3    | 350874-1                                                  | 350874-3    |

| WIRE<br>SIZE |  | CRIMP HEIGHT<br>mm [INCH]   |  | CRIMP HEIGHT<br>REFERENCE SETTING  |
|--------------|-------------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| 14 AWG       |                                                                                     | 1.93+/-0.05 [0.076+/-0.002] |                                                                                     | 4.8                                                                                                                   |
| 16 AWG       |                                                                                     | 1.68+/-0.05 [0.066+/-0.002] |                                                                                     | 7.3                                                                                                                   |
| 18 AWG       |                                                                                     | 1.50+/-0.05 [0.059+/-0.002] |                                                                                     | 9.1                                                                                                                   |



- △ RECOMMENDED SPARE PARTS
- △ REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- △ APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- △ 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.
5. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

\*WARNING  
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE  
SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE  
SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO  
THE CRIMP TOOLING. REFER TO THE INSTRUCTION SHEET FOR  
PROPER SETUP AND ADJUSTMENTS.

|   |     |     |     |     |     |             |                                     |         |
|---|-----|-----|-----|-----|-----|-------------|-------------------------------------|---------|
|   | -   | 1   | -   | 1   | -   | 2119640-1   | PUSH ROD, AIR FEED                  | 250     |
|   | -   | 1   | -   | 1   | -   | 1803259-1   | BUSHING, FLANGED                    | 249     |
|   | -   | 1   | -   | 1   | -   | 2119641-1   | FEED CAM, AIR FEED                  | 248     |
|   | -   | 1   | 1   | 1   | 1   | 2119082-9   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244     |
|   | -   | 1   | 1   | 1   | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243     |
| 3 | -   | 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     |
|   | -   | -   | 1   | -   | 1   | 2119580-1   | MECHANICAL FEED ASSEMBLY            | 239     |
|   | -   | 1   | -   | 1   | -   | 2063440-1   | AIR FEED MODULE                     | 238     |
|   | -   | 2   | -   | 2   | -   | 21045-3     | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172     |
|   | -   | REF | REF | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164     |
|   | -   | 1   | -   | 1   | -   | 240638-1    | SPRING, FEED FINGER                 | 163     |
|   | -   | 1   | -   | 1   | -   | 3-23627-7   | PIN, RETAIN, FINGER, 3/16 X .854    | 137     |
|   | -   | 1   | -   | 1   | -   | 2119799-1   | HOLDER,FEED FINGER, AF              | 136     |
|   | -   | 2   | 2   | 2   | 2   | 1-18028-2   | WASHER, FLAT, REG M4                | 119     |
|   | -   | 1   | 1   | 1   | 1   | 2844908-1   | SCREW, LOCKING                      | 99      |
|   | -   | 1   | 1   | 1   | 1   | 2844907-1   | POST, LOCKING                       | 98      |
|   | -   | 1   | 1   | 1   | 1   | 455888-8    | SPACER, CRIMPER                     | 82      |
|   | -   | 1   | 1   | 1   | 1   | 1803607-1   | DOCUMENTATION PACKAGE               | 71      |
|   | -   | 1   | 1   | 1   | 1   | 2119791-5   | DEPRESSOR, WIRE                     | 70      |
|   | -   | 1   | 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   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 60      |
|   | -   | 1   | 1   | 1   | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59      |
|   | -   | 1   | 1   | 1   | 1   | 1338685-1   | PAWL, FEED                          | 56      |
|   | -   | 4   | 4   | 4   | 4   | 2168083-3   | SCR, SKT HD CAP, RoHS, M4 X 12.0    | 54      |
|   | -   | 2   | 2   | 2   | 2   | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10      | 53      |
|   | -   | 1   | 1   | 1   | 1   | 1803382-6   | HOLD DOWN, SPRING LOADED            | 50      |
|   | -   | 1   | 2   | 1   | 2   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49      |
|   | -   | -   | 1   | -   | 1   | 2119652-1   | FEED CAM, PRE FEED                  | 48      |
|   | -   | -   | 1   | -   | 1   | 2119653-1   | FEED CAM, POST FEED                 | 47      |
|   | -   | 1   | 1   | 1   | 1   | 1803583-9   | APPLICATOR BASIC ASSEMBLY, SF       | 46      |
|   | -   | 1   | 1   | 1   | 1   | 1803515-1   | RAM ASSEMBLY, SF ATLANTIC           | 44      |
|   | -   | 1   | 1   | 1   | 1   | 1803602-1   | SCR, BHSC, RoHS (M8 X 25)           | 41      |
|   | -   | 1   | 1   | 1   | 1   | 1752361-2   | SUPPORT, TERMINAL                   | 34      |
|   | -   | 2   | 2   | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33      |
|   | -   | 2   | 2   | 2   | 2   | 3-2844962-5 | SPACER, CYLINDRICAL, STRIP GUIDE    | 30      |
|   | -   | 1   | 1   | 1   | 1   | 2844992-1   | ASSEMBLY, STRIP GUIDE               | 29      |
|   | -   | 1   | 1   | 1   | 1   | 1-455888-0  | 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   | 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   | 2119805-1   | SHEAR HOLDER, FRONT                 | 10      |
| 1 | -   | 1   | 1   | 1   | 1   | 1803095-1   | FLOATING SHEAR, FRONT -             | 9       |
| 1 | 1   | 2   | 2   | 1   | 1   | 6-1333205-8 | ANVIL, COMBINATION                  | 8       |
|   | -   | 1   | 1   | 1   | 1   | 1-2119757-2 | DEPRESSOR, SHEAR                    | 5       |
|   | -   | 1   | 1   | 1   | 1   | 1-238011-7  | BLOCK, CRIMPER SPACER               | 4       |
| 1 | 1   | 2   | 2   | 1   | 1   | 1-1803016-9 | CRIMPER, INSULATION F               | 3       |
|   | -   | -   | -   | -   | -   | -           | -                                   | 2       |
| 1 | 1   | 2   | 2   | 1   | 1   | 3-456406-3  | CRIMPER, WIRE PREMIUM               | 1       |
|   | -77 | -72 | -71 | -2  | -1  | PART NO     | DESCRIPTION                         | ITEM NO |

|                                                                                       |  |                                                                                                                                                                   |  |                                                                                                                   |  |                                                                                                                                    |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------|--|
| DIMENSIONS:<br>mm                                                                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC $\pm$<br>1 PLC $\pm 0.5$<br>2 PLC $\pm 0.13$<br>3 PLC $\pm 0.013$<br>4 PLC $\pm 0.0001$<br>ANGLES $\pm$<br>FINISH |  | OWN 04AUG2011<br>C.K.ZHAO<br>CHK 04AUG2011<br>S.XI<br>APP 04AUG2011<br>1 CRU7<br>PRODUCT SPEC<br>APPLICATION SPEC |  |  TE Connectivity<br>Harrisburg, PA 17105-3608 |  |
|  |  |                                                                                                                                                                   |  | NAME Ocean Side Feed Applicator                                                                                   |  | SIZE CODE DRAWING NO RESTRICTED TO                                                                                                 |  |
| MATERIAL                                                                              |  | WEIGHT                                                                                                                                                            |  | A   00779 C=2151174                                                                                               |  | -                                                                                                                                  |  |
| Customer Accessible Production Drawing                                                |  |                                                                                                                                                                   |  | SCALE 1:2 SHEET 1 OF 4 REV D                                                                                      |  |                                                                                                                                    |  |

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

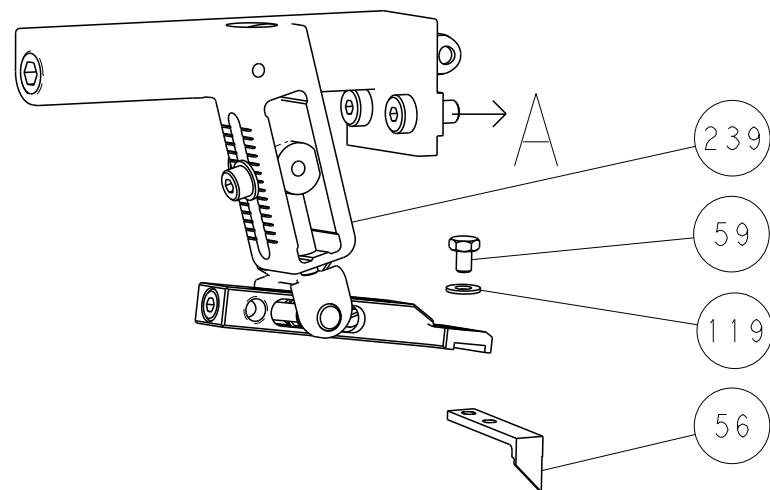
AMP 4805 REV 31MAR2000

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

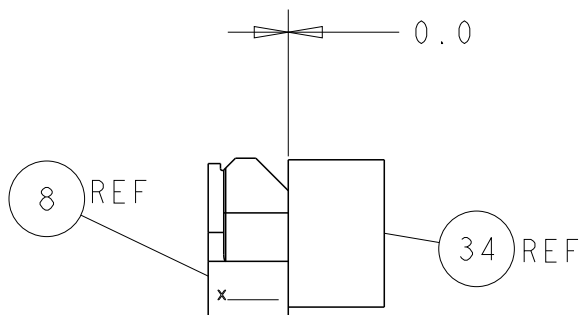
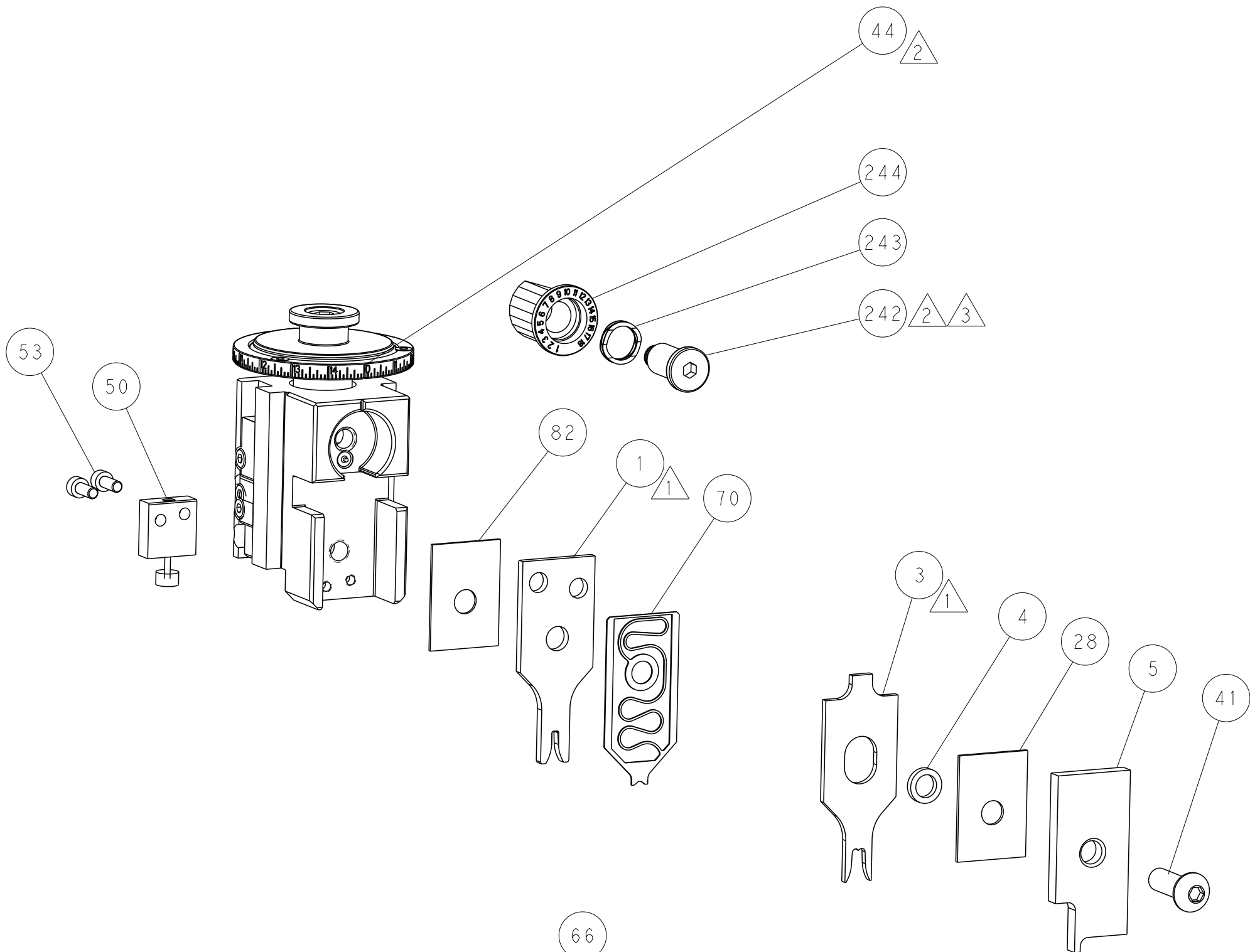
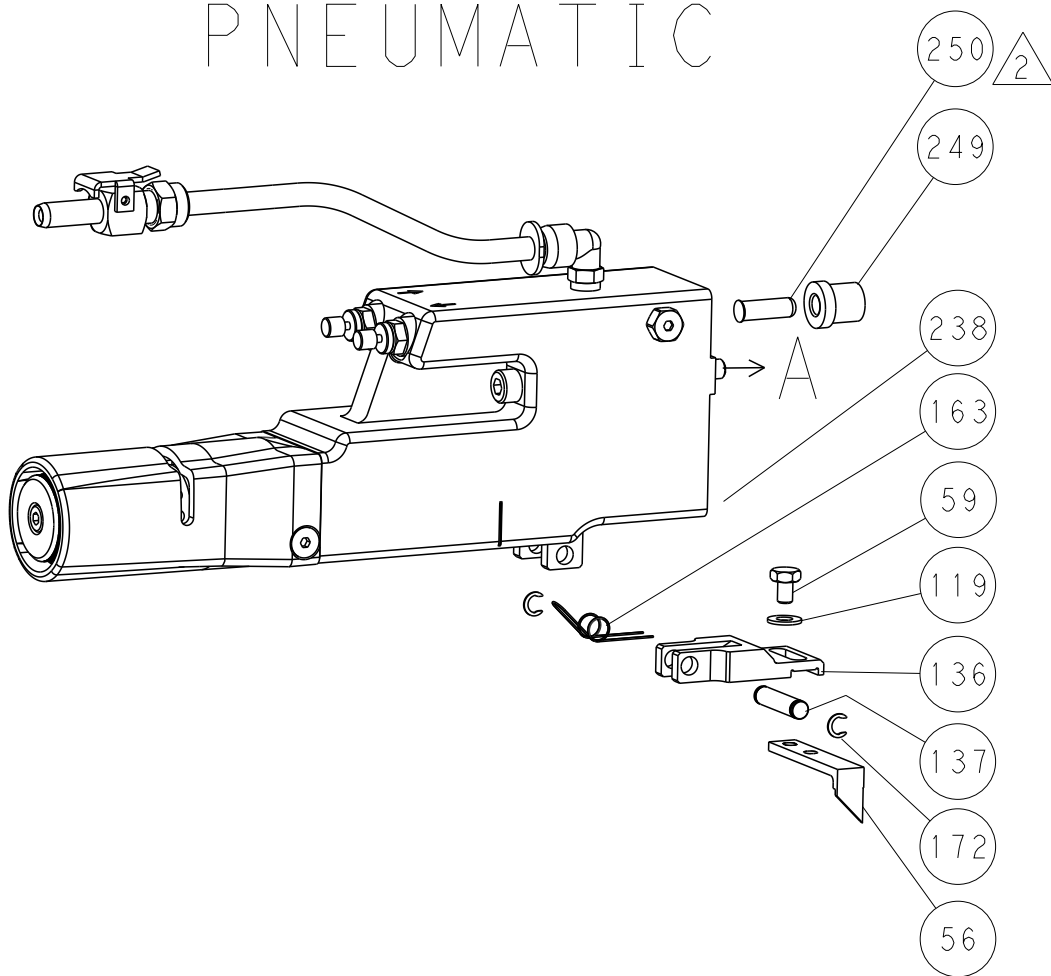


| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| A   | 66   | -         | -   | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |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

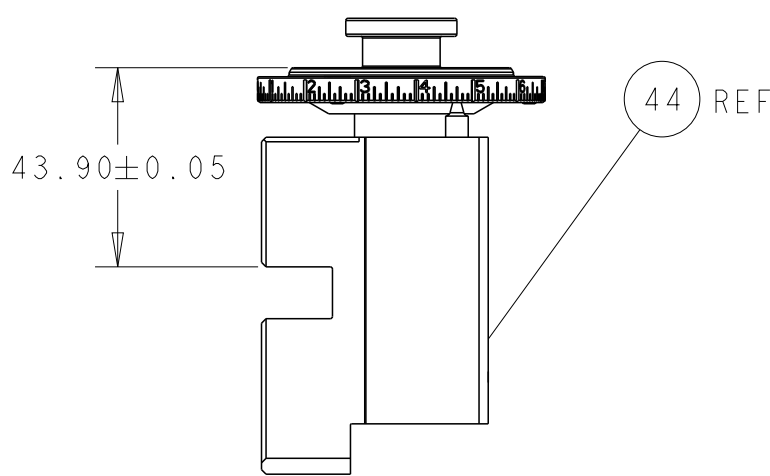
# FEED TYPE MECHANICAL



# PNEUMATIC

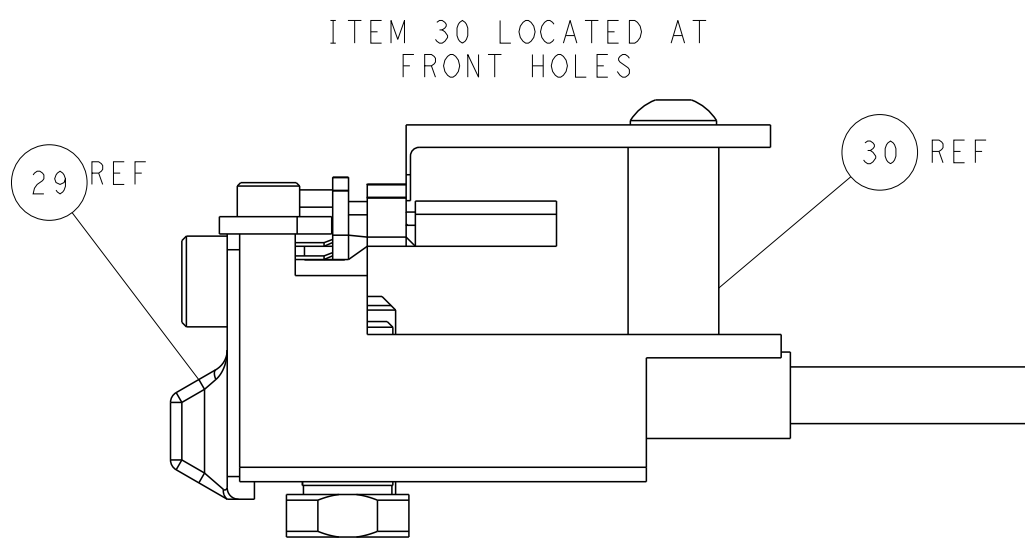
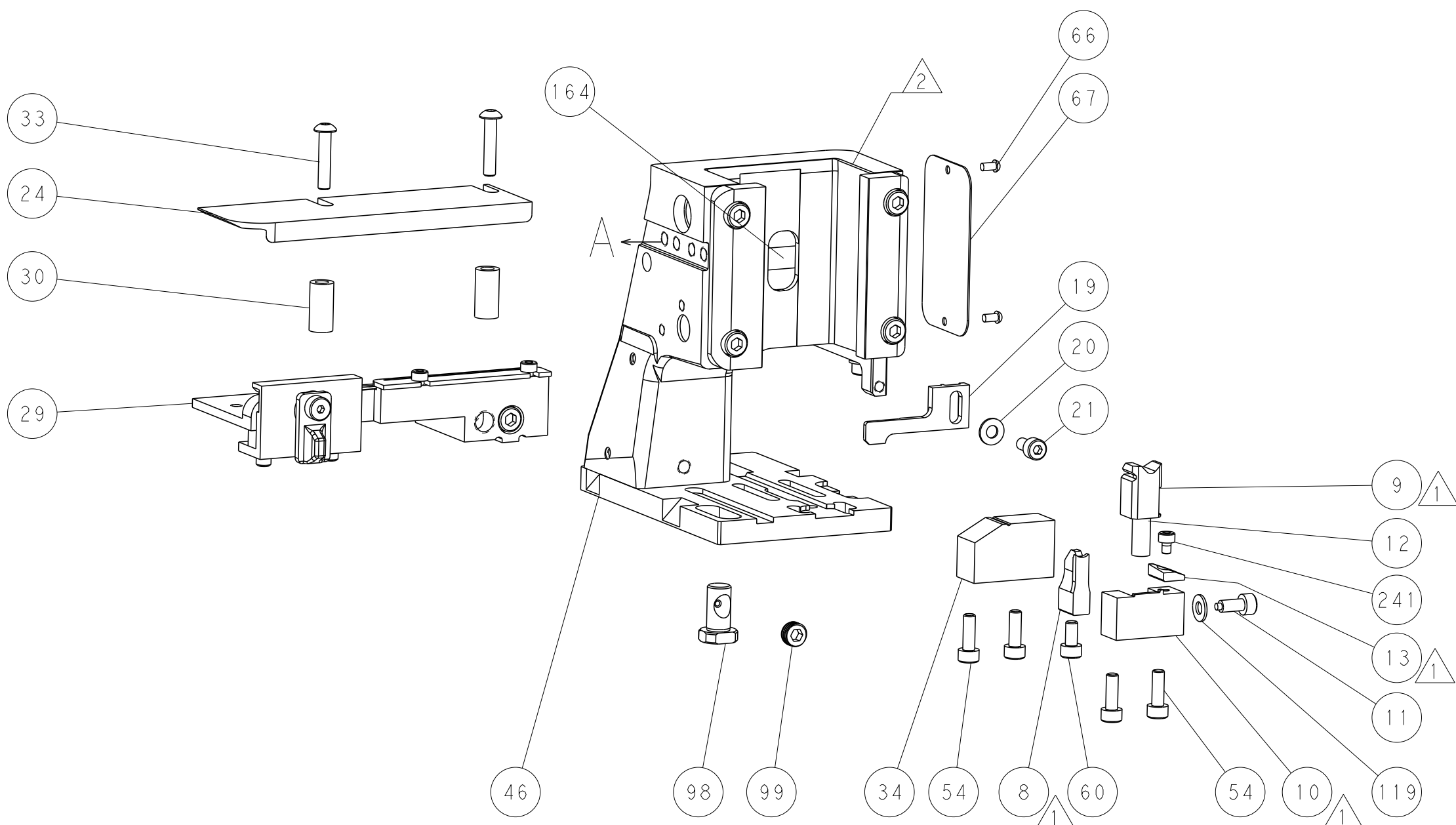
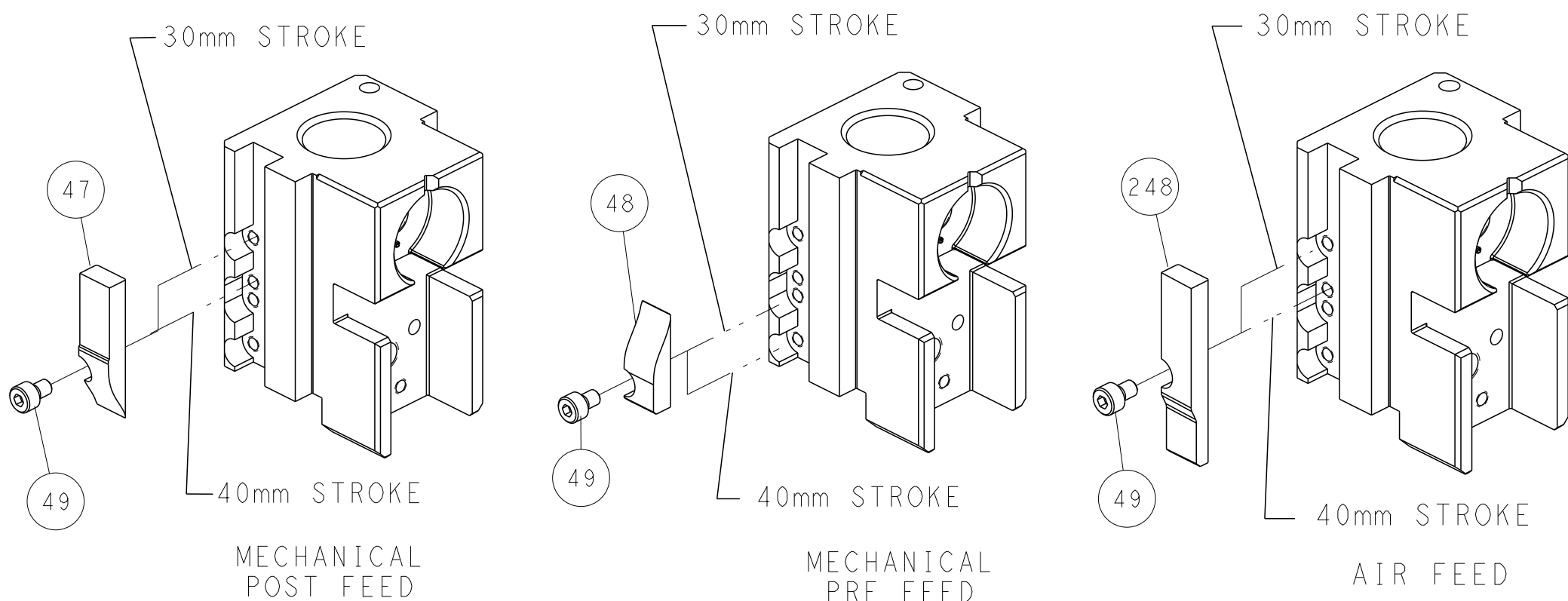


TERMINAL SUPPORT LOCATION



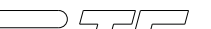
RAM SET-UP

# CAM POSITIONS



FEED TRACK POSITION  
GUIDE BY WIRE BARREL

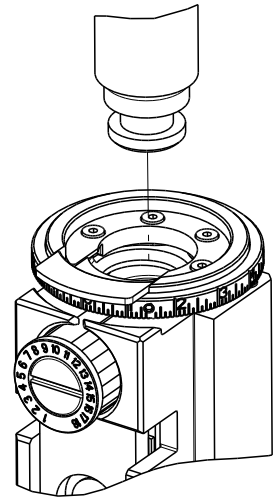
ATLANTIC VERSION  
Shown on sheets 1 of 4 & 2 of 4  
(Pacific version shown on sheets 3 of 4 & 4 of 4)

|                                                                                                                            |                                        |         |         |           |                                                                                                                                    |                               |            |               |     |   |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------|---------------|-----|---|
| THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. THE USER SHALL BE RESPONSIBLE FOR THE LATEST VERSION. |                                        | DWN     | X. ZHAO | 04AUG2011 |  TE Connectivity<br>Harrisburg, PA 17105-3608 |                               |            |               |     |   |
| DIMENSIONS:                                                                                                                |                                        | CHK     | S. XI   | 04AUG2011 |                                                                                                                                    |                               |            |               |     |   |
| mm                                                                                                                         | TOLERANCES UNLESS OTHERWISE SPECIFIED: | APVD    | I. CRUZ | 04AUG2011 |                                                                                                                                    |                               |            |               |     |   |
|                                       | 0 PLC                                  | ±0.5    |         | NAME      |                                                                                                                                    | Ocean Side Feed<br>Applicator |            |               |     |   |
|                                                                                                                            | 1 PLC                                  | ±0.13   |         |           |                                                                                                                                    |                               |            |               |     |   |
|                                                                                                                            | 2 PLC                                  | ±0.013  |         |           |                                                                                                                                    |                               |            |               |     |   |
|                                                                                                                            | 3 PLC                                  | ±0.001  |         |           |                                                                                                                                    |                               |            |               |     |   |
|                                                                                                                            | 4 PLC                                  | ±0.0001 |         |           |                                                                                                                                    |                               |            |               |     |   |
| ANGLES                                                                                                                     | FINISH                                 | WEIGHT  |         | SIZE      |                                                                                                                                    | CASE CODE                     | DRAWING NO | RESTRICTED TO |     |   |
| MATERIAL                                                                                                                   | -                                      | -       |         | A         |                                                                                                                                    | 00779                         | C=2151174  | -             |     |   |
| Customer Accessible Production Drawing                                                                                     |                                        |         |         | SCALE     |                                                                                                                                    | 1:2                           | SHEET      | 2 of 4        | REV | D |

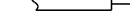


|                              |          |                                                       |            |
|------------------------------|----------|-------------------------------------------------------|------------|
| 8                            |          | 7                                                     |            |
| THIS DRAWING IS UNPUBLISHED. |          | RELEASED FOR PUBLICATION                              |            |
| 20                           |          | 20                                                    |            |
| COPYRIGHT 20                 |          | BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. |            |
| PART NUMBER                  | REVISION | DESCRIPTION                                           | FEED TYPE  |
| 2-2151174-1                  | D        | FINE CRIMP HEIGHT ADJUST                              | MECHANICAL |
| 2-2151174-2                  | D        | FINE CRIMP HEIGHT ADJUST                              | PNEUMATIC  |
| 7-2151174-7                  | A        | CRIMP TOOLING KIT                                     | -          |

PACIFIC VERSION TERMINATOR  
INTERFACE ADAPTER



| APPLICATOR DATA                      |                |      |
|--------------------------------------|----------------|------|
| CRIMP                                | SIZE           | TYPE |
| WIRE                                 | 2.29 mm [.090] | F    |
| INSUL                                | 5.08 mm [.200] | F    |
| APPLICATOR INSTRUCTIONS<br>408-35042 |                |      |

|                                                  |             |                                                                                   |                                                           |
|--------------------------------------------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------|
| TERMINAL DATA: TE TERMINAL                       |             | TE CRIMP SPECIFICATION                                                            |                                                           |
| TERMINAL NAME: UNIVERSAL MATE-N-LOK              |             |                                                                                   |                                                           |
| WIRE STRIP LENGTH<br>3.99-4.75 mm [.157-.187 IN] |             |  | INSULATION DIAMETER RANGE<br>Ø2.80-5.08 mm [.110-.200 IN] |
| TERMINAL APPLICATION SPECIFICATION               | 114-1010    | -                                                                                 | -                                                         |
| TERMINALS APPLIED                                |             |                                                                                   |                                                           |
| TE TERMINAL                                      | TE TERMINAL | TE TERMINAL                                                                       | TE TERMINAL                                               |
| 350873-1                                         | 350873-3    | 350874-1                                                                          | 350874-3                                                  |

|           |                            |                                   |
|-----------|----------------------------|-----------------------------------|
| WIRE SIZE | CRIMP HEIGHT<br>mm [INCH]  | CRIMP HEIGHT<br>REFERENCE SETTING |
| 14 AWG    | 1.93+/-0.05 [.076+/- .002] | 4.8                               |
| 16 AWG    | 1.68+/-0.05 [.066+/- .002] | 7.3                               |
| 18 AWG    | 1.50+/-0.05 [.059+/- .002] | 9.1                               |



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 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.
5. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

\*WARNING  
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING. REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

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

|     |      |           |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| 2   |      | 1         |     |             |      |     |      |
| LOC | DIST | REVISIONS |     |             |      |     |      |
| A   | 66   | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |      | -         |     | SEE SHEET 1 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |

|     |     |     |             |                                     |         |
|-----|-----|-----|-------------|-------------------------------------|---------|
| -   | 1   | -   | 2119640-1   | PUSH ROD, AIR FEED                  | 250     |
| -   | 1   | -   | 1803259-1   | BUSHING, FLANGED                    | 249     |
| -   | 1   | 1   | 2119082-9   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244     |
| -   | 1   | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243     |
| -   | 1   | 1   | 2119083-1   | RETAINER, INSULATION DIAL           | 242     |
| -   | 1   | 1   | 7-18023-7   | SCR, SKT HD CAP M3 X 4.0            | 241     |
| -   | -   | 1   | 2119580-1   | MECHANICAL FEED ASSEMBLY            | 239     |
| -   | 1   | -   | 2063440-1   | AIR FEED MODULE                     | 238     |
| -   | 2   | -   | 21045-3     | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172     |
| -   | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164     |
| -   | 1   | -   | 240638-1    | SPRING, FEED FINGER                 | 163     |
| -   | 1   | -   | 2119641-2   | FEED CAM, AIR FEED                  | 151     |
| -   | 1   | 1   | 2168083-8   | SCR, SKT HD CAP, RoHS, M4 X 16      | 144     |
| -   | 4   | 4   | 2168083-9   | SCR, SKT HD CAP, RoHS, M4 X 20      | 143     |
| -   | -   | 1   | 2119653-2   | FEED CAM, POST FEED                 | 142     |
| -   | 1   | 1   | 1-1803583-0 | APPLICATOR BASIC ASSEMBLY, SF       | 141     |
| -   | 1   | 1   | 1803516-1   | RAM ASSEMBLY, SF PACIFIC            | 140     |
| -   | 1   | -   | 3-23627-7   | PIN, RETAIN, GRVD, 3/16 X .854      | 137     |
| -   | 1   | -   | 2119799-1   | HOLDER, FEED FINGER, AF             | 136     |
| -   | 2   | 2   | 1-18028-2   | WASHER, FLAT, REG M4                | 119     |
| -   | 1   | 1   | 2844908-1   | SCREW, LOCKING                      | 99      |
| -   | 1   | 1   | 2844907-1   | POST, LOCKING                       | 98      |
| -   | 1   | 1   | 455888-8    | SPACER, CRIMPER                     | 82      |
| -   | 1   | 1   | 1803607-1   | DOCUMENTATION PACKAGE               | 71      |
| -   | 1   | 1   | 2119791-5   | DEPRESSOR, WIRE                     | 70      |
| -   | 1   | 1   | 2119740-1   | TAG, IDENTIFICATION                 | 67      |
| -   | 2   | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66      |
| -   | 1   | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59      |
| -   | 1   | 1   | 1338685-1   | PAWL, FEED                          | 56      |
| -   | 2   | 2   | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10      | 53      |
| -   | 1   | 1   | 1803382-6   | 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   | 1803602-1   | SCR, BHSC, RoHS (M8 X 25)           | 41      |
| -   | 1   | 1   | 1752361-2   | SUPPORT, TERMINAL                   | 34      |
| -   | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33      |
| -   | 2   | 2   | 3-2844962-5 | SPACER, CYLINDRICAL, STRIP GUIDE    | 30      |
| -   | 1   | 1   | 2844992-1   | ASSEMBLY, STRIP GUIDE               | 29      |
| -   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 28      |
| -   | 1   | 1   | 1320928-2   | STRIP GUIDE                         | 24      |
| -   | 1   | 1   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 21      |
| -   | 1   | 1   | 1-18028-2   | WASHER, FLAT, REG M4                | 20      |
| -   | 1   | 1   | 2119533-1   | STRIPPER, SIDE FEED                 | 19      |
| -   | 1   | 1   | 2119806-1   | INSERT, SHEAR                       | 13      |
| -   | 1   | 1   | 3-22280-3   | SPRING, COMPRESSION                 | 12      |
| -   | 1   | 1   | 1-356885-4  | STOP, SHEAR                         | 11      |
| -   | 1   | 1   | 2119805-1   | SHEAR HOLDER, FRONT                 | 10      |
| -   | 1   | 1   | 1803095-1   | FLOATING SHEAR, FRONT               | 9       |
| -   | 1   | 1   | 6-1333205-8 | ANVIL, COMBINATION                  | 8       |
| -   | 1   | 1   | 1-2119757-2 | DEPRESSOR, SHEAR                    | 5       |
| -   | 1   | 1   | 1-238011-7  | BLOCK, CRIMPER SPACER               | 4       |
| -   | 1   | 1   | 1-1803016-9 | CRIMPER, INSULATION F               | 3       |
| -   | -   | -   | -           | -                                   | 2       |
| -   | 1   | 1   | 1-456406-3  | CRIMPER, WIRE PREMIUM               | 1       |
| -77 | -2  | -1  | PART NO     | DESCRIPTION                         | ITEM NO |

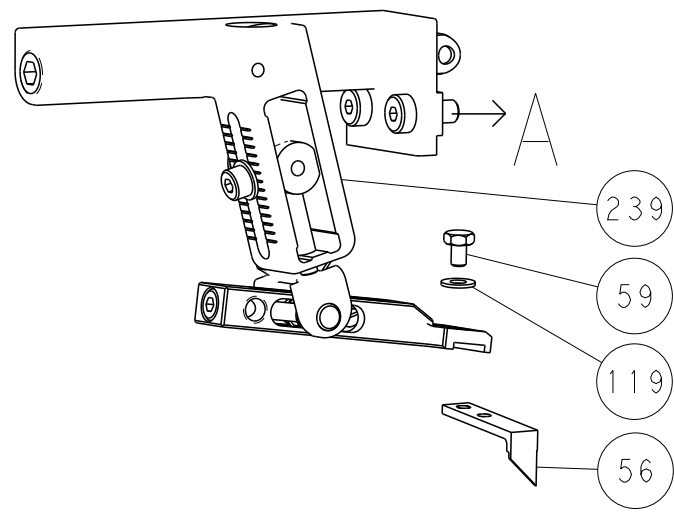
|                                                                                                                                                                                                                        |  |                             |                                                    |          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------|----------------------------------------------------|----------|
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| DIMENSIONS:<br>mm                                                                                                                                                                                                      |  | CHK<br>S.XI<br>04AUG2011    | NAME<br>Ocean Side Feed<br>Applicator              |          |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±.5<br>1 PLC ±0.13<br>2 PLC ±0.13<br>3 PLC ±0.013<br>4 PLC ±0.0001<br>ANGLES ±.5                                                                                       |  | APVD<br>I.CRUZ<br>04AUG2011 | SIZE<br>CAGE CODE<br>DRAWING NO<br>00779 ©=2151174 |          |
| MATERIAL<br>-                                                                                                                                                                                                          |  | FINISH<br>-                 | RESTRICTED TO<br>-                                 |          |
| Customer Accessible Production Drawing                                                                                                                                                                                 |  | SCALE<br>1:2                | SHEET<br>3                                         | REV<br>D |

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

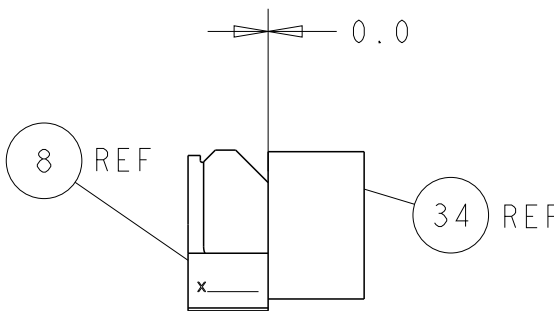
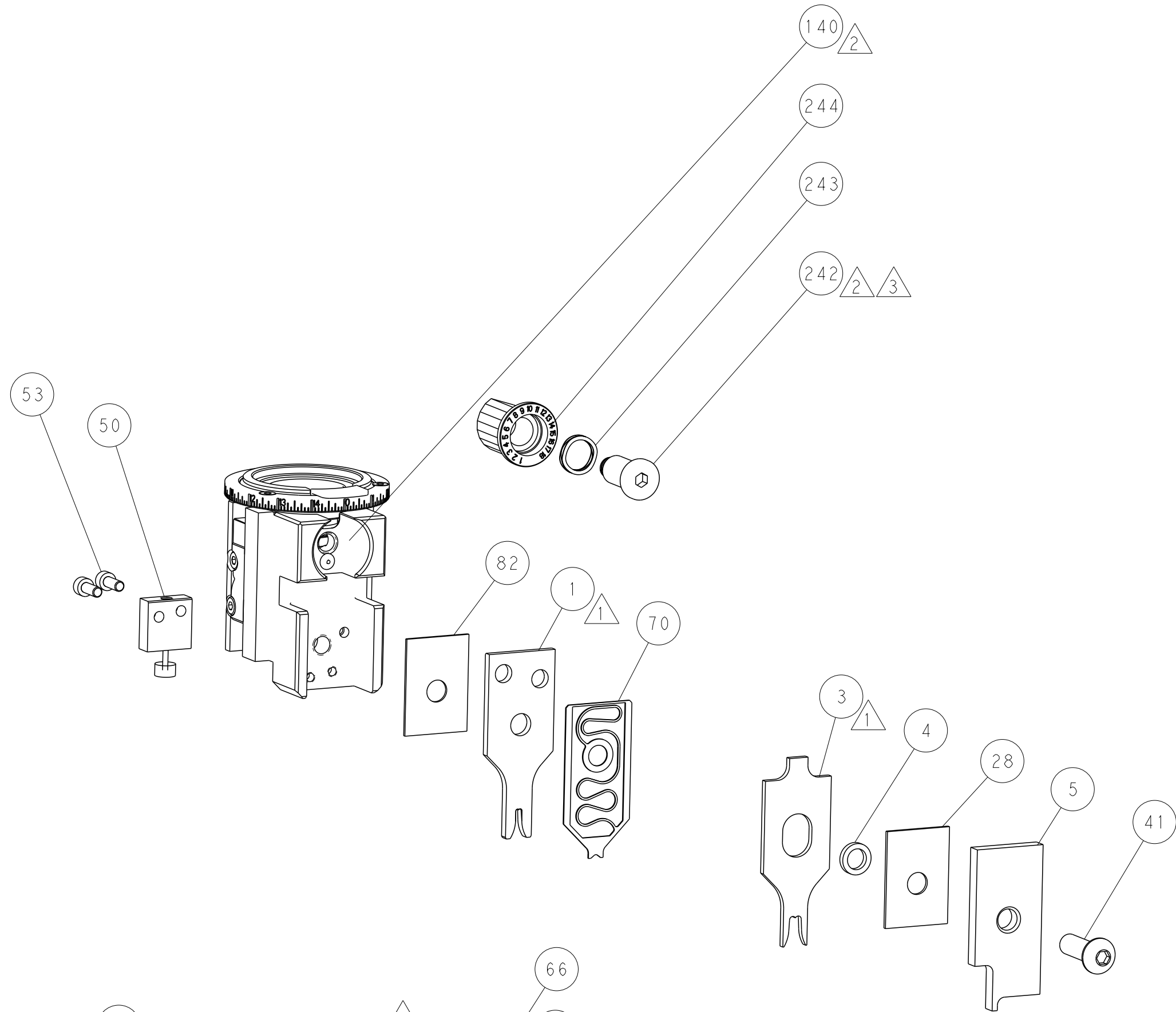
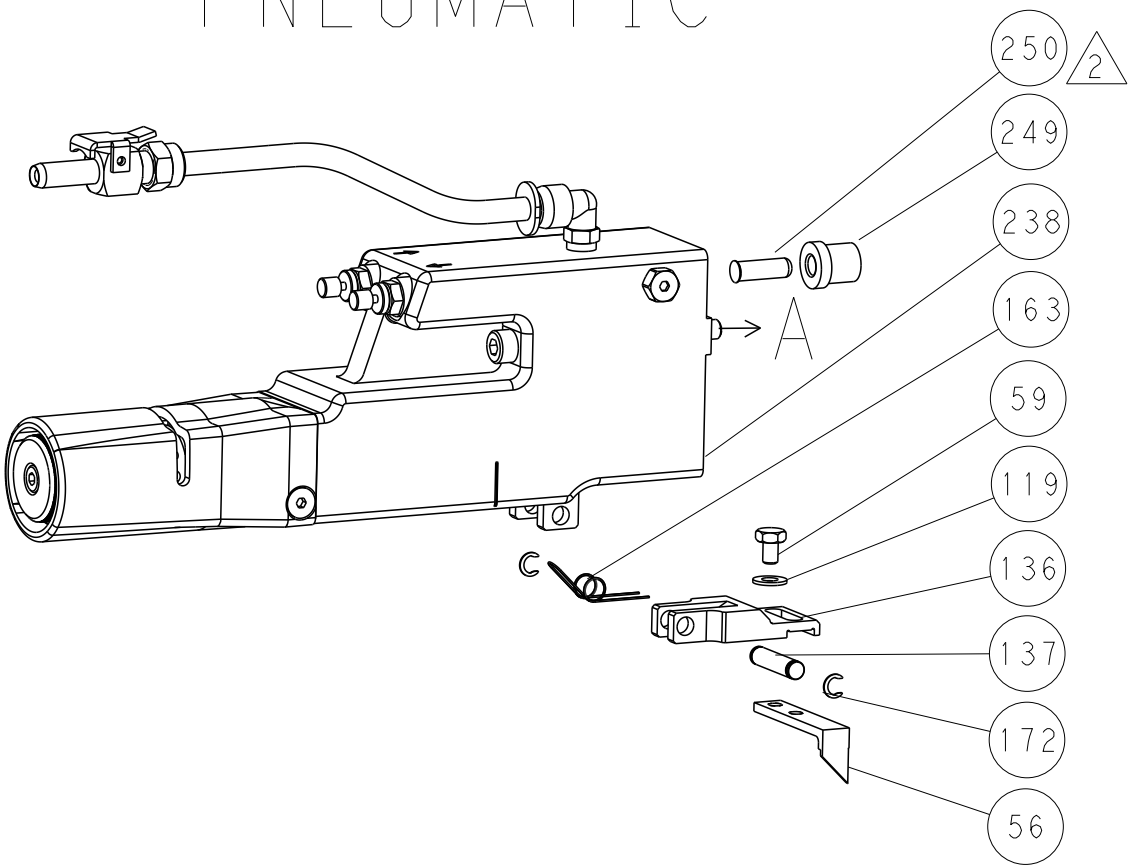


| LOC |    | DIST |     | REVISIONS   |      |     |      |  |
|-----|----|------|-----|-------------|------|-----|------|--|
| A   | 66 | P    | LTR | DESCRIPTION | DATE | DWN | APVD |  |
|     |    | -    | -   | SEE SHEET 1 | -    | -   | -    |  |
|     |    |      |     |             |      |  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

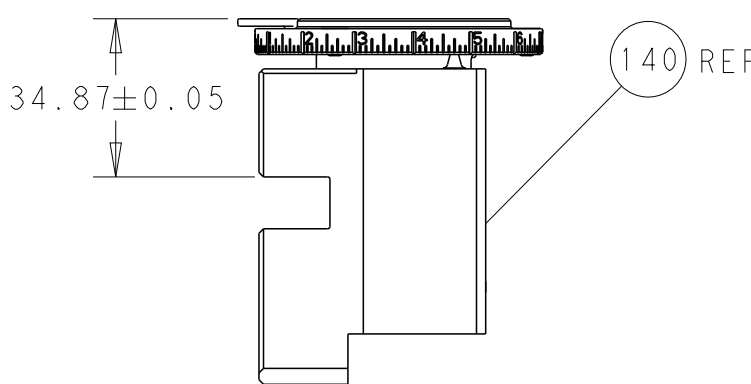
FEED TYPE  
MECHANICAL



PNEUMATIC

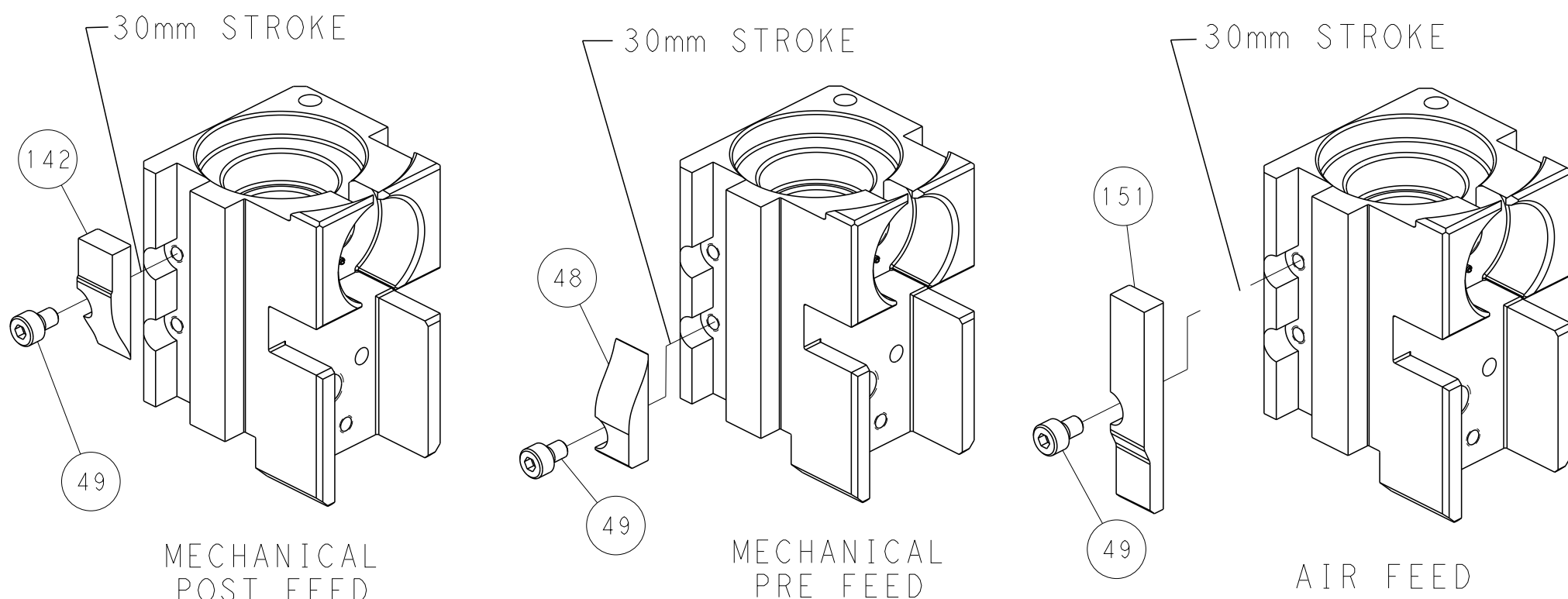


TERMINAL SUPPORT LOCATION



RAM SET-UP

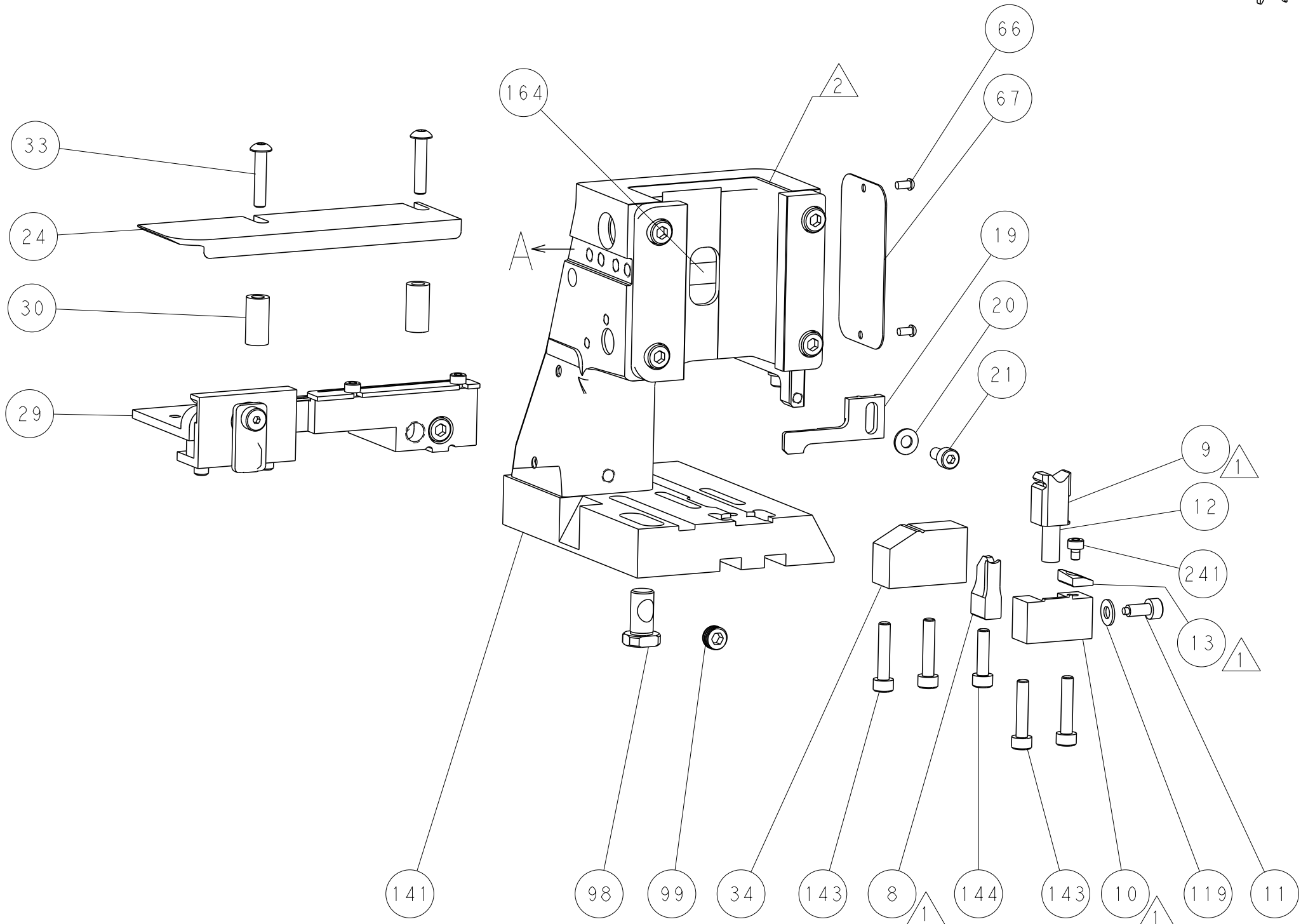
CAM POSITIONS



MECHANICAL  
POST FEED

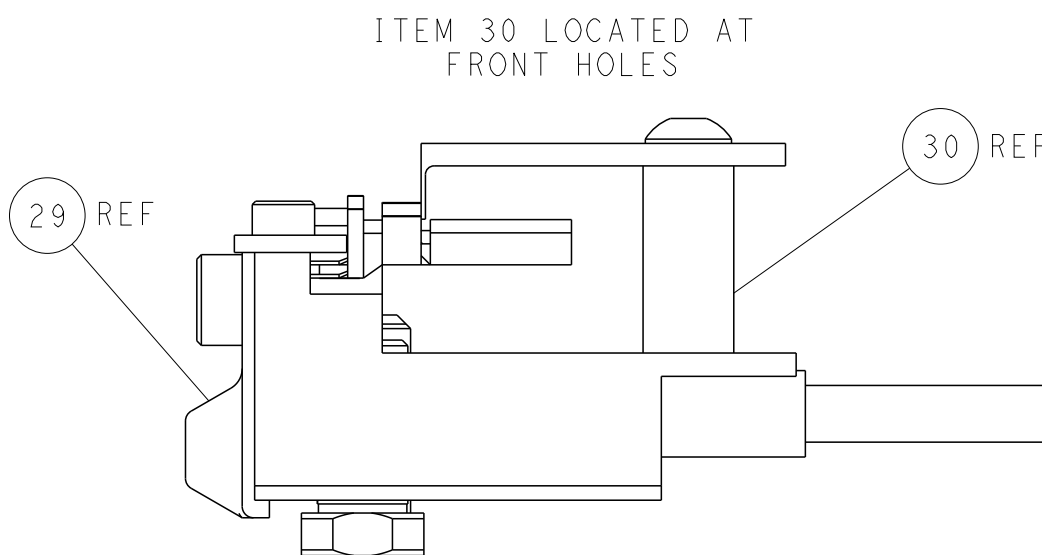
MECHANICAL  
PRE FEED

AIR FEED



PACIFIC VERSION

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



FEED TRACK POSITION  
GUIDE BY WIRE BARREL

|                                                                                                                                              |  |                                        |         |           |                                                                                                                                    |                               |               |   |    |   |     |   |
|----------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|---------|-----------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------------|---|----|---|-----|---|
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|                                                                                                                                              |  | CHK                                    | S. XI   | 04AUG2011 |                                                                                                                                    |                               |               |   |    |   |     |   |
|                                                                                                                                              |  | APVD                                   | I. CRUZ | 04AUG2011 |                                                                                                                                    |                               |               |   |    |   |     |   |
| DIMENSIONS:                                                                                                                                  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |         |           | NAME                                                                                                                               | Ocean Side Feed<br>Applicator |               |   |    |   |     |   |
| mm                                                                                                                                           |  | PRODUCT SPEC                           |         |           |                                                                                                                                    |                               |               |   |    |   |     |   |
|                                                         |  | APPLICATION SPEC                       |         |           |                                                                                                                                    |                               |               |   |    |   |     |   |
|                                                                                                                                              |  | SIZE                                   |         |           |                                                                                                                                    |                               |               |   |    |   |     |   |
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