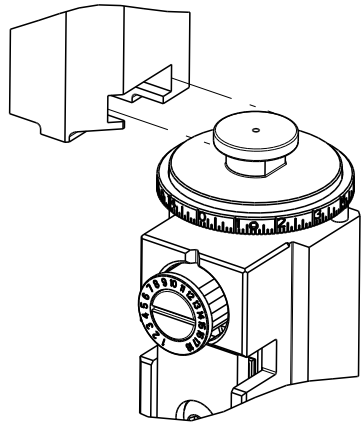


|                                                                      |          |                                    |           |
|----------------------------------------------------------------------|----------|------------------------------------|-----------|
| 8                                                                    |          | 7                                  |           |
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| PART<br>NUMBER                                                       | REVISION | DESCRIPTION                        | FEED TYPE |
| 2150618-2                                                            | C        | FINE CRIMP HEIGHT ADJUST           | PNEUMATIC |
| 7-2150618-2                                                          | C        | PNEUMATIC AND CRIMP<br>TOOLING KIT | PNEUMATIC |
| 7-2150618-7                                                          | A        | CRIMP TOOLING KIT                  | -         |

ATLANTIC VERSION TERMINATOR  
INTERFACE ADAPTER



| APPLICATOR DATA                |                |      |
|--------------------------------|----------------|------|
| CRIMP                          | SIZE           | TYPE |
| WIRE                           | 3.94 mm [.155] | F    |
| INSUL                          | 5.59 mm [.220] | F    |
| APPL INSTRUCTIONS<br>408-35043 |                |      |

|                                                  |  |                                                           |  |
|--------------------------------------------------|--|-----------------------------------------------------------|--|
| TERMINAL DATA: TE TERMINAL                       |  | TE CRIMP SPECIFICATION                                    |  |
| TERMINAL NAME: RECPT, POSITIVE LOCK, .250 SERIES |  |                                                           |  |
| WIRE STRIP LENGTH<br>5.46-6.22 mm [.215-.245 IN] |  | INSULATION DIAMETER RANGE<br>Ø3.81-5.08 mm [.150-.200 IN] |  |
| TERMINAL APPLICATION SPECIFICATION               |  | TERMINAL APPLICATION SPECIFICATION                        |  |
| 114-2074                                         |  | -                                                         |  |
| -                                                |  | -                                                         |  |
| TERMINALS APPLIED                                |  |                                                           |  |
| TE TERMINAL                                      |  | TE TERMINAL                                               |  |
| 63239-1                                          |  | 2825084-1                                                 |  |

|           |  |                            |  |                                   |
|-----------|--|----------------------------|--|-----------------------------------|
| WIRE SIZE |  | CRIMP HEIGHT<br>mm [INCH]  |  | CRIMP HEIGHT<br>REFERENCE SETTING |
| 10 AWG    |  | 2.64+/-0.05 [.104+/- .002] |  | 4.1                               |
| 12 AWG    |  | 2.21+/-0.05 [.087+/- .002] |  | 8.6                               |



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 180. 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 TERMINAL LUBRICANT IS RECOMMENDED.
6. 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.

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

|     |      |           |     |               |           |     |      |
|-----|------|-----------|-----|---------------|-----------|-----|------|
| 2   |      | 1         |     |               |           |     |      |
| LOC | DIST | REVISIONS |     |               |           |     |      |
| A   | 66   | P         | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|     |      | A         |     | RELEASE       | 07JUN2016 | XZ  | KZ   |
|     |      | B         |     | ECR-19-011599 | 23JUL2019 | JAH | RK   |
|     |      | C         |     | ECR-20-013817 | 28SEP2020 | TB  | TE   |
|     |      |           |     |               |           |     |      |

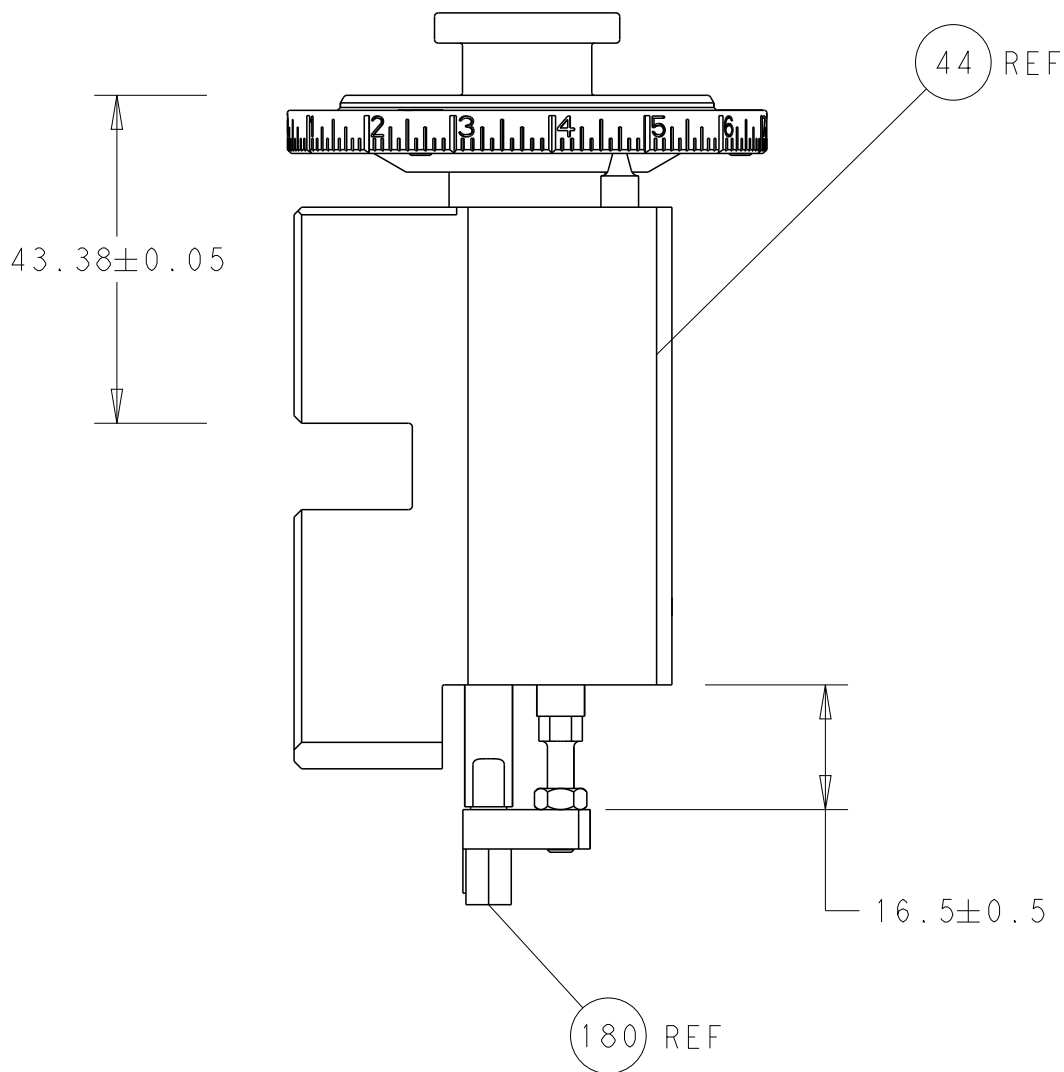
|   |        |     |     |             |                                     |         |
|---|--------|-----|-----|-------------|-------------------------------------|---------|
|   | -      | 1   | 1   | 2119641-1   | FEED CAM, AIR FEED                  | 248     |
|   | -      | 1   | 1   | 2119082-3   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244     |
|   | -      | 1   | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243     |
| 3 | -      | 1   | 1   | 2119083-1   | RETAINER, INSULATION DIAL           | 242     |
|   | -      | 1   | 1   | 2844940-4   | AIR FEED MODULE                     | 238     |
|   | -      | 1   | 1   | 1-18028-0   | WASHER, FLAT, REG M8                | 192     |
| 3 | -      | 1   | 1   | 1-1752354-4 | STANDOFF,HOLD-DOWN                  | 180     |
|   | -      | 1   | 1   | 6-993111-6  | PIN, SLOTTED SPRING 3.0 X 14.0      | 177     |
|   | -      | 1   | 1   | 8-22280-7   | SPRING, COMPRESSION                 | 176     |
|   | -      | 1   | 1   | 1752353-2   | GUIDE PIN,HOLDDOWN                  | 175     |
|   | -      | 1   | 1   | 1901680-2   | GUIDE PIN,HOLDDOWN                  | 174     |
|   | -      | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164     |
|   | -      | 1   | 1   | 455888-4    | SPACER, CRIMPER                     | 82      |
|   | -      | 1   | 1   | 1803607-4   | DOCUMENTATION PACKAGE               | 71      |
|   | -      | 2   | 2   | 2-18032-2   | SCR, SET, FLT PNT, M3 X 10.0        | 70      |
|   | -      | 1   | 1   | 2119740-1   | TAG,IDENTIFICATION                  | 67      |
|   | -      | 2   | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66      |
|   | -      | 1   | 1   | 2-1901681-2 | HOLDDOWN, TERMINAL                  | 65      |
|   | -      | 1   | 1   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 60      |
|   | -      | 1   | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59      |
|   | -      | 4   | 4   | 2168400-4   | SHCS, LOW HEAD, RoHS, M4 X 8        | 57      |
|   | -      | 2   | 2   | 2168083-8   | SCR, SKT HD CAP, RoHS, M4 X 16      | 56      |
|   | -      | 2   | 2   | 5018030-1   | NUT, HEX, REG, RoHS, M3             | 54      |
|   | -      | 2   | 2   | 986965-8    | NUT, LOCK, HEX, TORQUE (M4)         | 53      |
|   | -      | 1   | 1   | 1-5018030-0 | NUT, HEX, REG, RoHS, M3.5           | 52      |
|   | -      | 1   | 1   | 2063961-9   | FEED FINGER                         | 51      |
|   | -      | 1   | 1   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49      |
|   | -      | 1   | 1   | 2119655-5   | APPLICATOR BASIC ASSEMBLY, EF       | 46      |
|   | -      | 1   | 1   | 1803517-1   | RAM ASSEMBLY, EF ATLANTIC           | 44      |
|   | -      | 1   | 1   | 1803602-1   | SCR, BHSC, RoHS (M8 X 25)           | 41      |
|   | -      | 8   | 8   | 1-18028-2   | WASHER, FLAT, REG M4                | 33      |
|   | -      | 2   | 2   | 2168083-9   | SCR, SKT HD CAP, RoHS, M4 X 20      | 31      |
|   | -      | 2   | 2   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 29      |
|   | -      | 1   | 1   | 240639-1    | STRIPPER (MACHINING)                | 27      |
|   | -      | 2   | 2   | 1-2168083-5 | SCR, SKT HD CAP, RoHS, M4 X 30      | 25      |
|   | -      | 1   | 1   | 2-1752371-8 | PLATE, STRIP GUIDE                  | 24      |
|   | -      | 2   | 2   | 2-22281-3   | SPRING, COMPRESSION                 | 22      |
|   | -      | 1   | 1   | 1803292-4   | DRAG                                | 20      |
|   | -      | 1   | 1   | 1803151-2   | STRIP GUIDE, FRONT                  | 19      |
|   | -      | 1   | 1   | 1803152-2   | STRIP GUIDE, REAR                   | 18      |
|   | -      | 4   | 4   | 1-2079383-1 | SCR, BHSC, RoHS (M6 X 12)           | 17      |
|   | -      | 1   | 1   | 240641-3    | SPACER                              | 16      |
|   | -      | 1   | 1   | 1752360-1   | SPACER,HOLD-DOWN                    | 13      |
| 1 | -      | 1   | 1   | 240833-1    | PLATE, REAR SHEAR                   | 11      |
|   | -      | -   | -   | -           | -                                   | 10      |
| 1 | -      | 1   | 1   | 690482-4    | PLATE, FRONT SHEAR                  | 9       |
| 1 | 1      | 2   | 1   | 1-1803074-6 | ANVIL, COMBINATION, END FEED        | 8       |
| 1 | -      | 1   | 1   | 1-2217206-0 | BLADE, SLUG                         | 7       |
|   | -      | -   | -   | -           | -                                   | 6       |
|   | -      | 1   | 1   | 2-240641-3  | SPACER                              | 5       |
|   | -      | 1   | 1   | 238011-2    | BLOCK, CRIMPER SPACER               | 4       |
| 1 | 1      | 2   | 1   | 3-1633961-6 | CRIMPER, INSULATION F PREMIUM       | 3       |
|   | -      | 1   | 1   | 455888-6    | SPACER, CRIMPER                     | 2       |
| 1 | 1      | 2   | 1   | 456426-3    | CRIMPER, WIRE PREMIUM               | 1       |
|   | -77-72 | -2  |     | PART NO     | DESCRIPTION                         | ITEM NO |

|                                                                                                                                      |  |                                                                           |                                     |                                              |                    |
|--------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------|-------------------------------------|----------------------------------------------|--------------------|
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| DIMENSIONS:<br>mm                                                                                                                    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                    |                                     | NAME<br>Ocean End Feed<br>Applicator         |                    |
|                                                                                                                                      |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH |                                     | PRODUCT SPEC<br>APPLICATION SPEC             |                    |
| MATERIAL<br>-                                                                                                                        |  | WEIGHT<br>-                                                               |                                     | SIZE<br>A                                    | CAGE CODE<br>00779 |
|                                                                                                                                      |  |                                                                           |                                     | DRAWING NO<br>C=2150618                      | RESTRICTED TO<br>- |
|                                                                                                                                      |  |                                                                           |                                     | Customer Accessible Production Drawing       |                    |
|                                                                                                                                      |  |                                                                           |                                     | SCALE<br>1:1                                 | SHEET<br>1 OF 4    |
|                                                                                                                                      |  |                                                                           |                                     | REV<br>C                                     |                    |

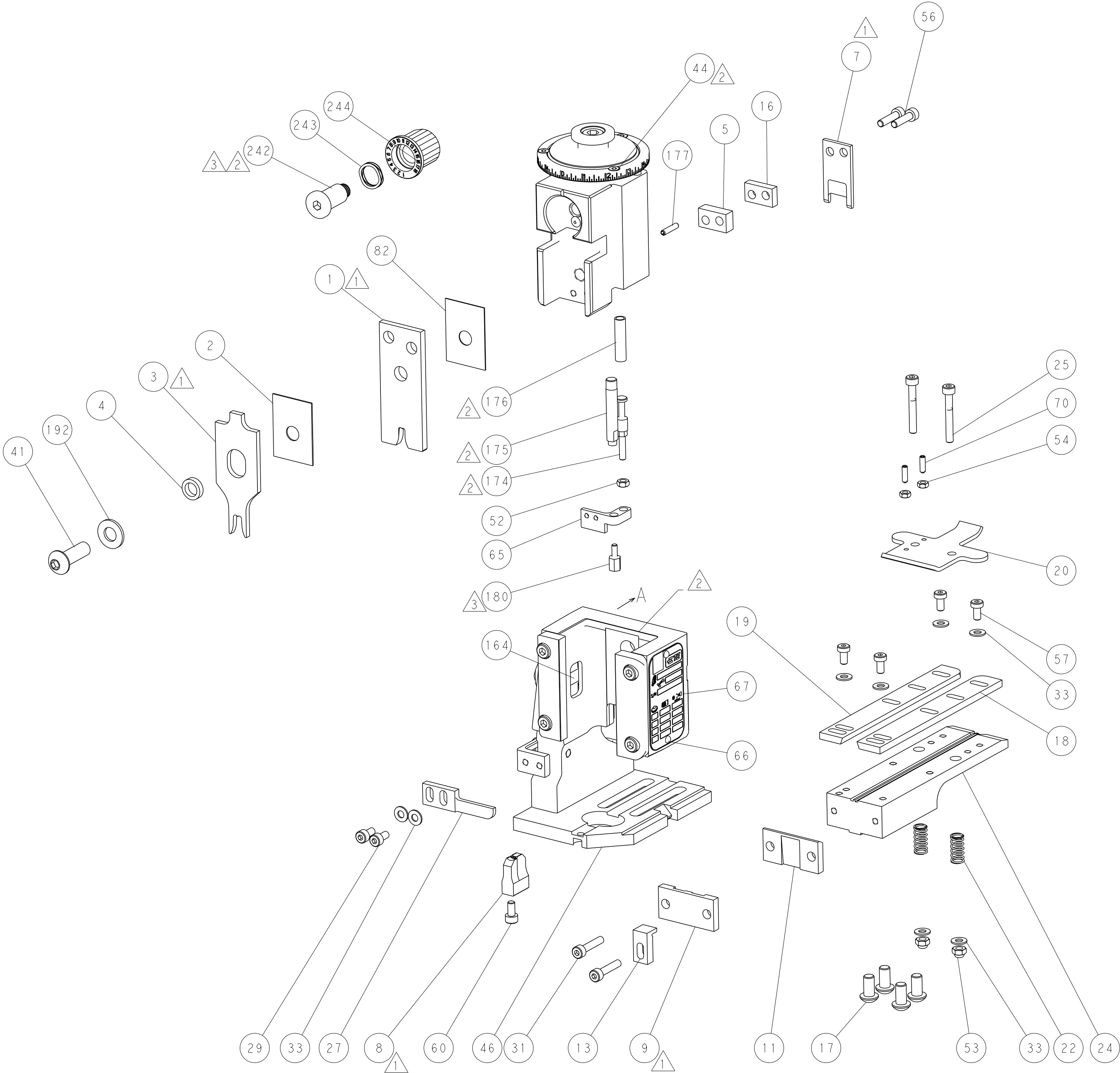
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION



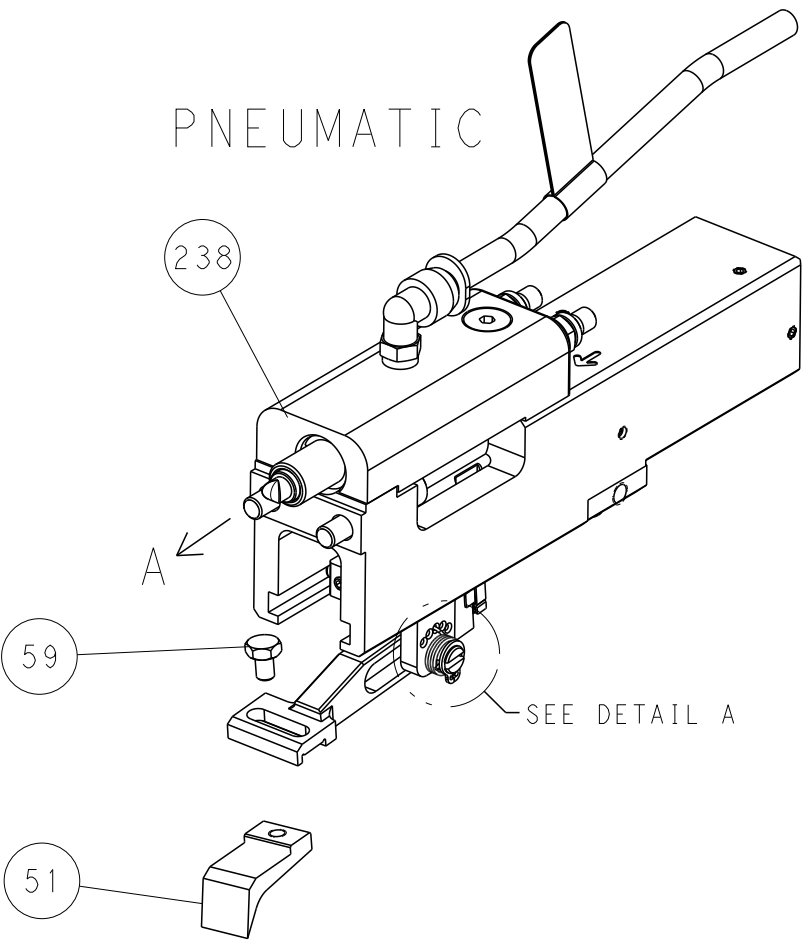
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|-----|----|------|-----|-------------|------|-----|------|
| A   | 66 | P    | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |    | -    | -   | SEE SHEET 1 | -    | -   | -    |
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|     |    |  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



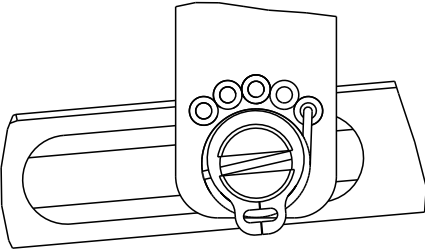
RAM AND HOLDDOWN SET-UP



FEED TYPE

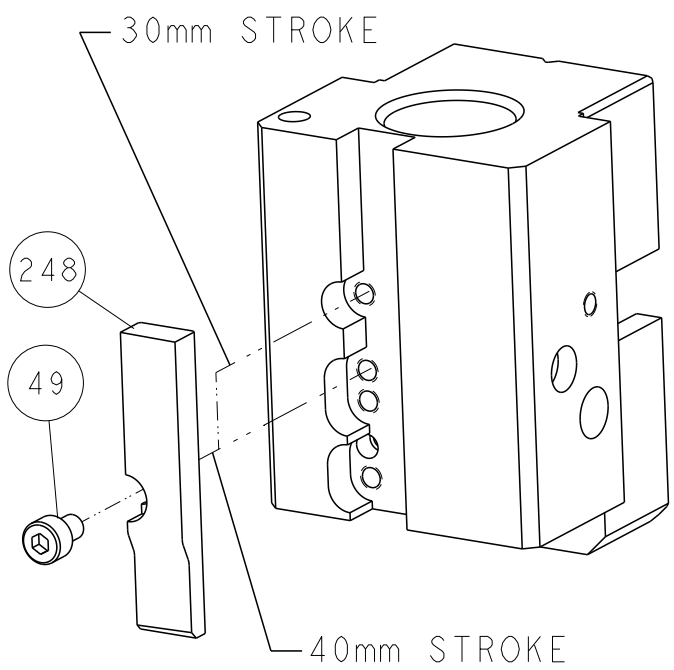


FEED SPRING SETTING POSITION



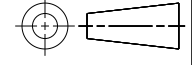
DETAIL A

CAM POSITION



AIR FEED

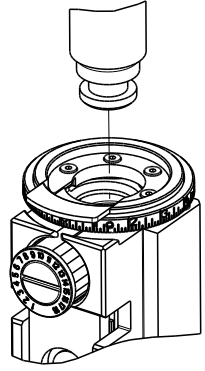
ATLANTIC VERSION  
Shown on sheets 1 of 4 & 2 of 4  
(Pacific version shown on sheets 3 of 4 & 4 of 4)

|                                                                                                                                                                                                         |  |  |  |                                        |          |           |                                                                                                                                    |           |            |               |     |   |
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|                                                                                                                                                                                                         |  |  |  | CHK                                    | L. ZHANG | 30OCT2015 |                                                                                                                                    |           |            |               |     |   |
|                                                                                                                                                                                                         |  |  |  | APVD                                   | J. GUO   | 30OCT2015 |                                                                                                                                    |           |            |               |     |   |
|                                                                                                                                                                                                         |  |  |  | NAME                                   |          |           |                                                                                                                                    |           |            |               |     |   |
| DIMENSIONS:                                                                                                                                                                                             |  |  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |          |           | Ocean End Feed<br>Applicator<br>-                                                                                                  |           |            |               |     |   |
| mm                                                                                                                                                                                                      |  |  |  | PRODUCT SPEC                           |          |           |                                                                                                                                    |           |            |               |     |   |
|                                                                                                                    |  |  |  | APPLICATION SPEC                       |          |           |                                                                                                                                    |           |            |               |     |   |
| MATERIAL                                                                                                                                                                                                |  |  |  | WEIGHT                                 |          |           |                                                                                                                                    |           |            |               |     |   |
| 0 PLC ±.1<br>1 PLC ±.1<br>2 PLC ±.1<br>3 PLC ±.1<br>4 PLC ±.1<br>ANGLES ±.1<br>FINISH -                                                                                                                 |  |  |  | A1 00779 ©=2150618                     |          |           | SIZE                                                                                                                               | CAGE CODE | DRAWING NO | RESTRICTED TO |     |   |
|                                                                                                                                                                                                         |  |  |  | Customer Accessible Production Drawing |          |           | SCALE                                                                                                                              | 1:1       | SHEET      | 2 of 4        | REV | C |



|                              |          |                                                       |           |
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| PART NUMBER                  | REVISION | DESCRIPTION                                           | FEED TYPE |
| 2-2150618-2                  | C        | FINE CRIMP HEIGHT ADJUST                              | PNEUMATIC |
| 7-2150618-7                  | A        | CRIMP TOOLING KIT                                     | -         |

PACIFIC VERSION TERMINATOR  
INTERFACE ADAPTER



| APPLICATOR DATA                |                 |      |
|--------------------------------|-----------------|------|
| CRIMP                          | SIZE            | TYPE |
| WIRE                           | 3.94 mm [,.155] | F    |
| INSUL                          | 5.59 mm [,.220] | F    |
| APPL INSTRUCTIONS<br>408-35043 |                 |      |

|                                                  |             |                                                           |             |
|--------------------------------------------------|-------------|-----------------------------------------------------------|-------------|
| TERMINAL DATA: TE TERMINAL                       |             | TE CRIMP SPECIFICATION                                    |             |
| TERMINAL NAME: RECPT, POSITIVE LOCK, .250 SERIES |             |                                                           |             |
| WIRE STRIP LENGTH<br>5.46-6.22 mm [.215-.245 IN] |             | INSULATION DIAMETER RANGE<br>Ø3.81-5.08 mm [.150-.200 IN] |             |
| TERMINAL APPLICATION SPECIFICATION               |             | 114-2074                                                  |             |
| TERMINALS APPLIED                                |             | 5                                                         |             |
| TE TERMINAL                                      | TE TERMINAL | TE TERMINAL                                               | TE TERMINAL |
| 63239-1                                          | 2825084-1   |                                                           |             |

|           |  |                             |  |                                   |
|-----------|--|-----------------------------|--|-----------------------------------|
| WIRE SIZE |  | CRIMP HEIGHT<br>mm [INCH]   |  | CRIMP HEIGHT<br>REFERENCE SETTING |
| 10 AWG    |  | 2.64+/-0.05 [,.104+/- .002] |  | 4.1                               |
| 12 AWG    |  | 2.21+/-0.05 [,.087+/- .002] |  | 8.6                               |



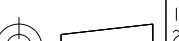
- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 180. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- 5 TERMINAL LUBRICANT IS RECOMMENDED.
6. 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 | -    | -   | -    |
|     |      |           |     |             |      |     |      |
|     |      |           |     |             |      |     |      |

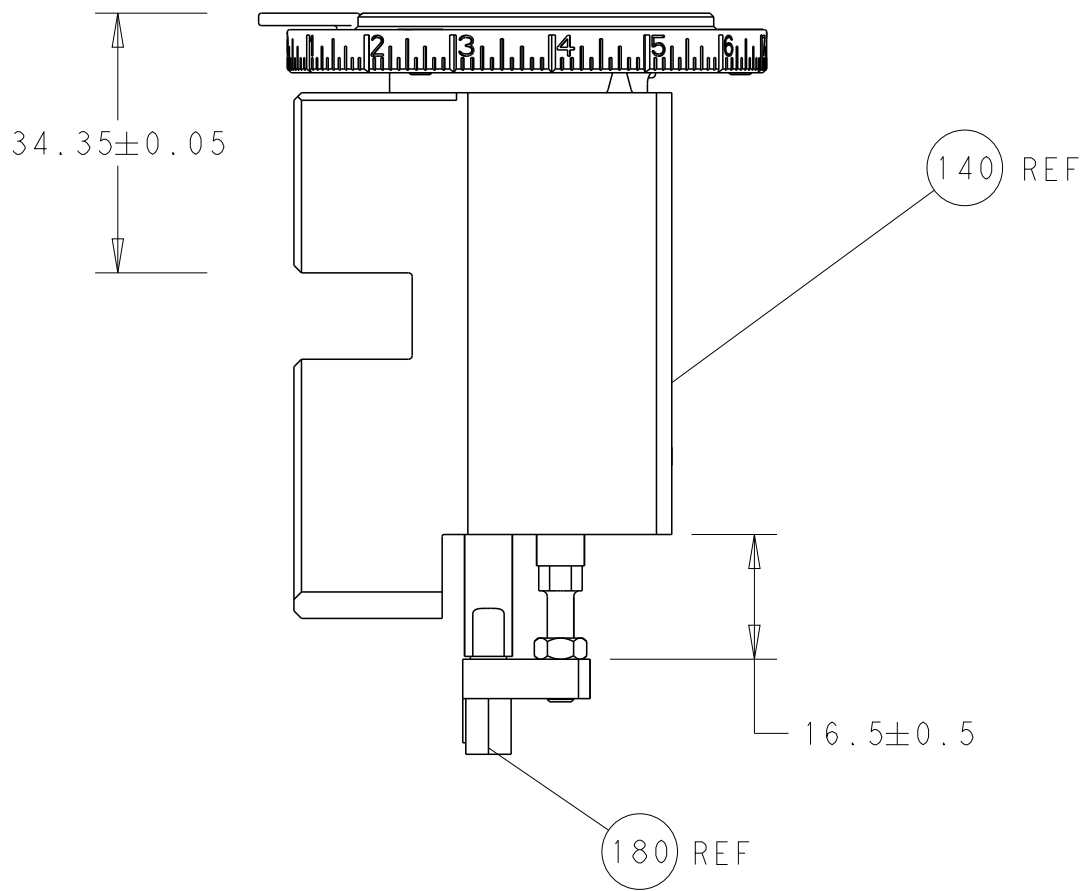
|   |        |     |             |                                     |         |
|---|--------|-----|-------------|-------------------------------------|---------|
|   | -      | 1   | 2119082-3   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244     |
|   | -      | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243     |
| 3 | -      | 1   | 2119083-1   | RETAINER, INSULATION DIAL           | 242     |
|   | -      | 1   | 2844940-4   | AIR FEED MODULE                     | 238     |
|   | -      | 1   | 1-18028-0   | WASHER, FLAT, REG M8                | 192     |
|   | -      | 4   | 2079383-9   | SCR, BHSC, RoHS (M6 X 20)           | 186     |
| 3 | -      | 1   | 1-1752354-4 | STANDOFF,HOLD-DOWN                  | 180     |
|   | -      | 1   | 6-993111-6  | PIN, SLOTTED SPRING 3.0 X 14.0      | 177     |
|   | -      | 1   | 8-22280-7   | SPRING, COMPRESSION                 | 176     |
|   | -      | 1   | 1752353-2   | GUIDE PIN,HOLDDOWN                  | 177     |
|   | -      | 1   | 1901680-2   | GUIDE PIN,HOLDDOWN                  | 174     |
|   | -      | REF | 994970-2    | COUNTER, MAGNETIC                   | 164     |
|   | -      | 1   | 2119641-2   | FEED CAM, AIR FEED                  | 152     |
|   | -      | 1   | 2168083-8   | SCR, SKT HD CAP, RoHS, M4 X 16      | 144     |
|   | -      | 1   | 2119655-6   | APPLICATOR BASIC ASSEMBLY, EF       | 141     |
|   | -      | 1   | 1803518-1   | RAM ASSEMBLY, EF PACIFIC            | 140     |
|   | -      | 1   | 455888-4    | SPACER, CRIMPER                     | 82      |
|   | -      | 1   | 1803607-4   | DOCUMENTATION PACKAGE               | 71      |
|   | -      | 2   | 2-18032-2   | SCR, SET, FLT PNT, M3 X 10.0        | 70      |
|   | -      | 1   | 2119740-1   | TAG,IDENTIFICATION                  | 67      |
|   | -      | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66      |
|   | -      | 1   | 2-1901681-2 | HOLDDOWN, TERMINAL                  | 65      |
|   | -      | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59      |
|   | -      | 4   | 2168400-4   | SHCS, LOW HEAD, RoHS, M4 X 8        | 57      |
|   | -      | 2   | 2168083-8   | SCR, SKT HD CAP, RoHS, M4 X 16      | 56      |
|   | -      | 2   | 5018030-1   | NUT, HEX, REG, RoHS, M3             | 54      |
|   | -      | 2   | 986965-8    | NUT, LOCK, HEX, TORQUE (M4)         | 53      |
|   | -      | 1   | 1-5018030-0 | NUT, HEX, REG, RoHS, M3.5           | 52      |
|   | -      | 1   | 2063961-9   | FEED FINGER                         | 51      |
|   | -      | 1   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49      |
|   | -      | 1   | 1803602-1   | SCR, BHSC, RoHS (M8 X 25)           | 41      |
|   | -      | 8   | 1-18028-2   | WASHER, FLAT, REG M4                | 33      |
|   | -      | 2   | 2168083-9   | SCR, SKT HD CAP, RoHS, M4 X 20      | 31      |
|   | -      | 2   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 29      |
|   | -      | 1   | 240639-1    | STRIPPER (MACHINING)                | 27      |
|   | -      | 2   | 1-2168083-5 | SCR, SKT HD CAP, RoHS, M4 X 30      | 25      |
|   | -      | 1   | 2-1752371-8 | PLATE, STRIP GUIDE                  | 24      |
|   | -      | 2   | 2-22281-3   | SPRING, COMPRESSION                 | 22      |
|   | -      | 1   | 1803292-4   | DRAG                                | 20      |
|   | -      | 1   | 1803151-2   | STRIP GUIDE, FRONT                  | 19      |
|   | -      | 1   | 1803152-2   | STRIP GUIDE, REAR                   | 18      |
|   | -      | 1   | 240641-3    | SPACER                              | 16      |
|   | -      | 1   | 1752360-1   | SPACER,HOLD-DOWN                    | 13      |
| 1 | -      | 1   | 240833-1    | PLATE, REAR SHEAR                   | 11      |
|   | -      | -   | -           | -                                   | 10      |
| 1 | -      | 1   | 690482-4    | PLATE, FRONT SHEAR                  | 9       |
| 1 | 1      | 1   | 1-1803074-6 | ANVIL, COMBINATION, END FEED        | 8       |
| 1 | -      | 1   | 1-2217206-0 | BLADE, SLUG                         | 7       |
|   | -      | -   | -           | -                                   | 6       |
|   | -      | 1   | 2-240641-3  | SPACER                              | 5       |
|   | -      | 1   | 238011-2    | BLOCK, CRIMPER SPACER               | 4       |
| 1 | 1      | 1   | 3-1633961-6 | CRIMPER, INSULATION F PREMIUM       | 3       |
|   | -      | 1   | 455888-6    | SPACER, CRIMPER                     | 2       |
| 1 | 1      | 1   | 456426-3    | CRIMPER, WIRE PREMIUM               | 1       |
|   | -77-22 |     | PART NO     | DESCRIPTION                         | ITEM NO |

|                                                                                                                                                                                                 |  |  |  |  |                                        |          |           |                                                                                                                                    |                              |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|----------------------------------------|----------|-----------|------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--|
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|                                                                                                                                                                                                 |  |  |  |  | CHK                                    | L. ZHANG | 30OCT2015 |                                                                                                                                    |                              |  |
| DIMENSIONS:                                                                                                                                                                                     |  |  |  |  | APVD                                   | J. GUO   | 30OCT2015 | NAME                                                                                                                               | Ocean End Feed<br>Applicator |  |
| mm                                                                                                                                                                                              |  |  |  |  | PRODUCT SPEC                           |          |           |                                                                                                                                    |                              |  |
|                                                                                                            |  |  |  |  | APPLICATION SPEC                       |          |           | SIZE<br>A1                                                                                                                         |                              |  |
|                                                                                                                                                                                                 |  |  |  |  | APPLICATION SPEC                       |          |           |                                                                                                                                    |                              |  |
|                                                                                                                                                                                                 |  |  |  |  | APPLICATION SPEC                       |          |           |                                                                                                                                    |                              |  |
|                                                                                                                                                                                                 |  |  |  |  | APPLICATION SPEC                       |          |           |                                                                                                                                    |                              |  |
| MATERIAL                                                                                                                                                                                        |  |  |  |  | WEIGHT                                 |          |           | RESTRICTED TO                                                                                                                      |                              |  |
| -                                                                                                                                                                                               |  |  |  |  | -                                      |          |           | -                                                                                                                                  |                              |  |
|                                                                                                                                                                                                 |  |  |  |  | Customer Accessible Production Drawing |          |           | SCALE 1:1                                                                                                                          |                              |  |
|                                                                                                                                                                                                 |  |  |  |  |                                        |          |           | SHEET 3 of 4                                                                                                                       |                              |  |
|                                                                                                                                                                                                 |  |  |  |  |                                        |          |           | REV C                                                                                                                              |                              |  |

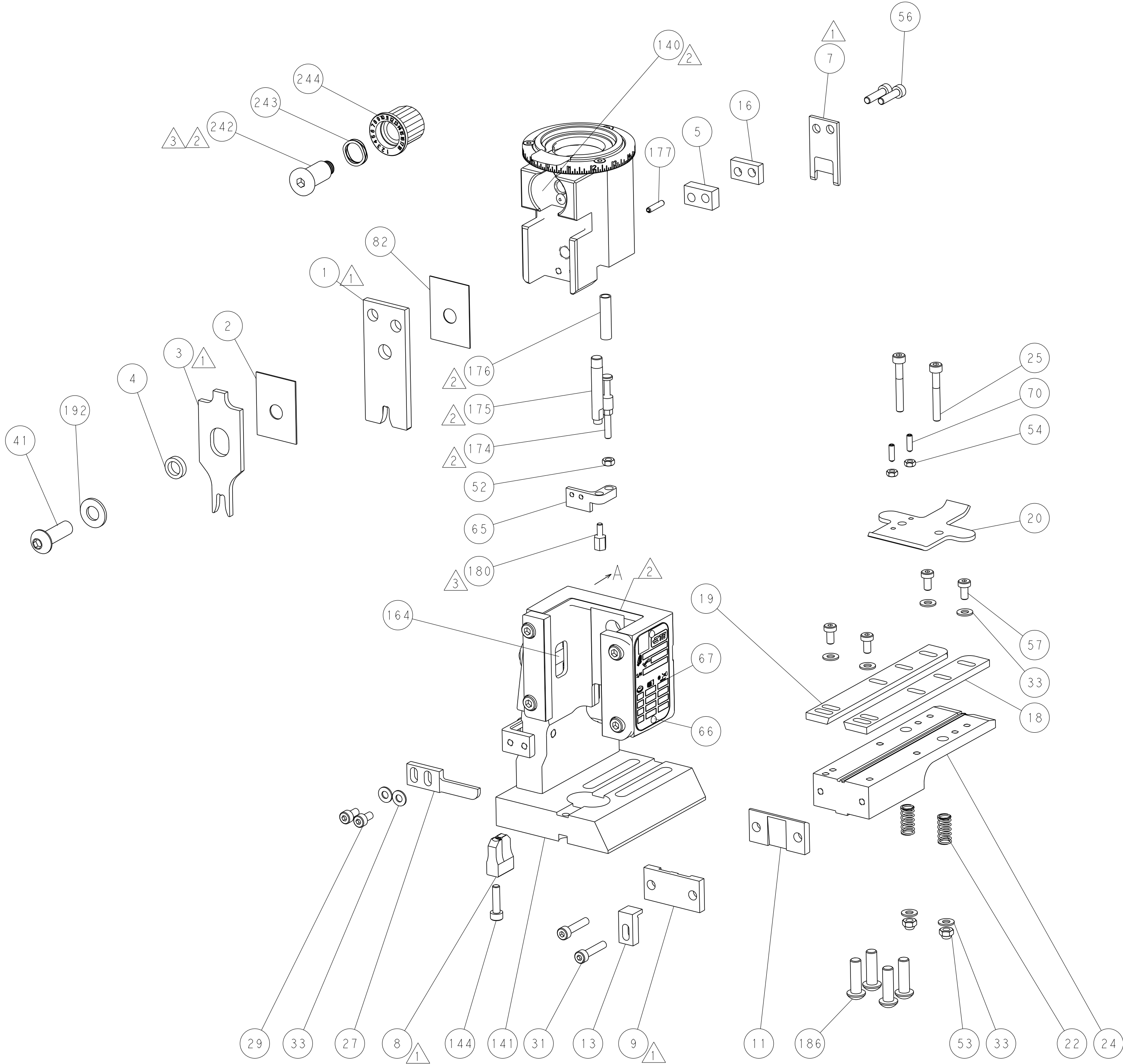
SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION



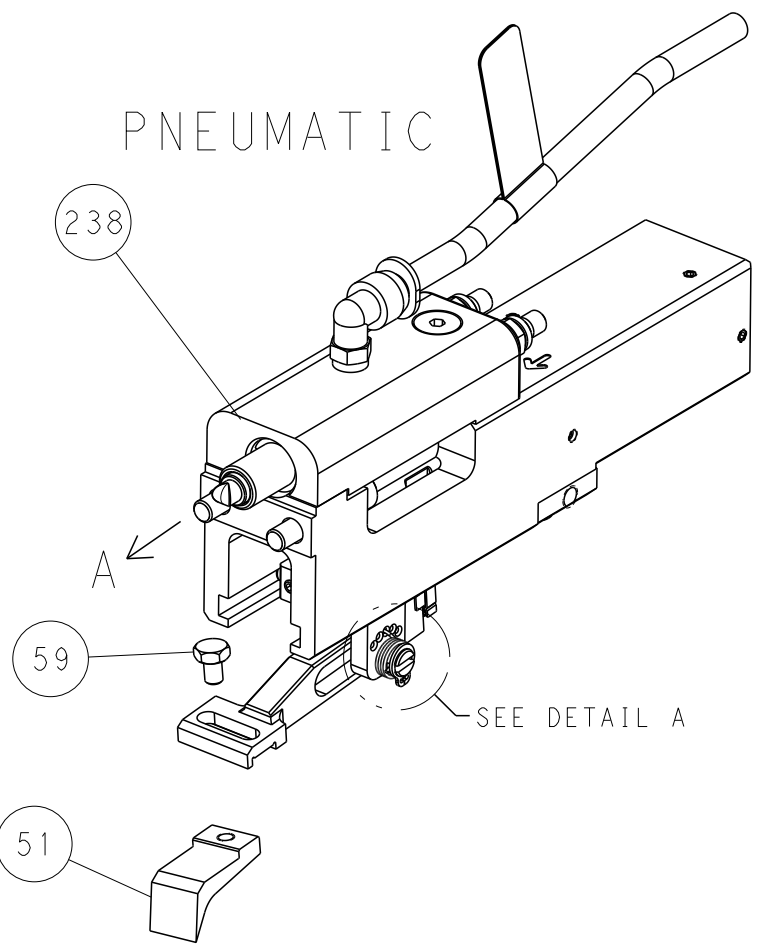
| LOC |  | DIST |  | REVISIONS |     |             |      |     |      |
|-----|--|------|--|-----------|-----|-------------|------|-----|------|
| A   |  | 66   |  | P         | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |  |      |  | -         | -   | SEE SHEET 1 | -    | -   | -    |
|     | 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



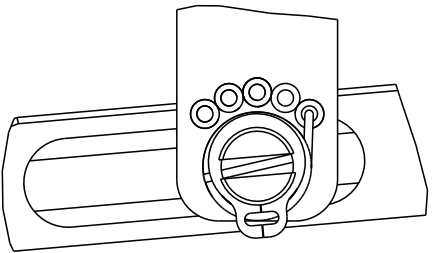
RAM AND HOLDDOWN SET-UP



FEED TYPE

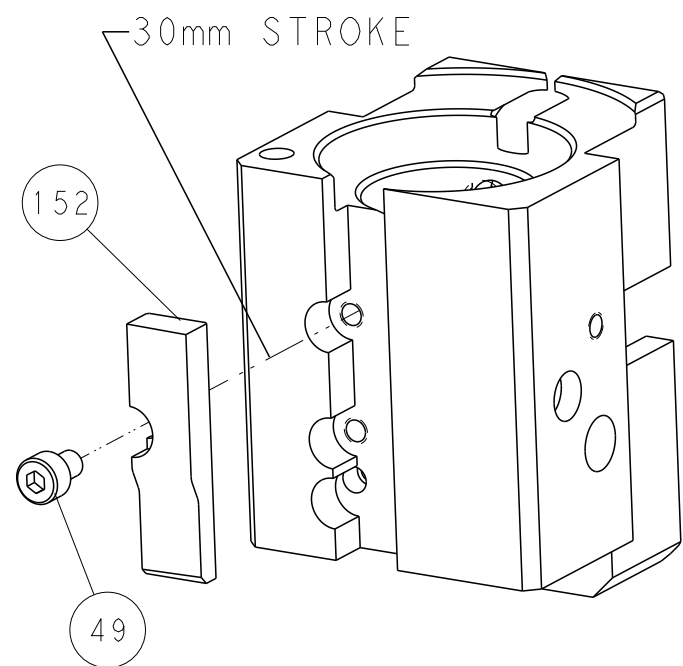


FEED SPRING SETTING POSITION



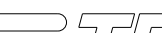
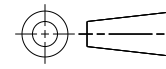
DETAIL A

CAM POSITION



AIR FEED

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

|                                                                                                                                                                                   |  |  |  |                                        |          |           |                                                                                                                                    |  |  |  |
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|                                                                                                                                                                                   |  |  |  | CHK                                    | L. ZHANG | 30OCT2015 |                                                                                                                                    |  |  |  |
|                                                                                                                                                                                   |  |  |  | APVD                                   | J. GUO   | 30OCT2015 | NAME                                                                                                                               |  |  |  |
| DIMENSIONS:                                                                                                                                                                       |  |  |  | PRODUCT SPEC                           |          |           | Ocean End Feed<br>Applicator                                                                                                       |  |  |  |
| mm                                                                                                                                                                                |  |  |  | APPLICATION SPEC                       |          |           |                                                                                                                                    |  |  |  |
|                                                                                              |  |  |  | WEIGHT                                 |          |           |                                                                                                                                    |  |  |  |
| MATERIAL                                                                                                                                                                          |  |  |  | Customer Accessible Production Drawing |          |           |                                                                                                                                    |  |  |  |
|                                                                                                                                                                                   |  |  |  | SCALE                                  |          |           | SHEET                                                                                                                              |  |  |  |
|                                                                                                                                                                                   |  |  |  | 1:1                                    |          |           | 4 of 4                                                                                                                             |  |  |  |
|                                                                                                                                                                                   |  |  |  |                                        |          |           | REV                                                                                                                                |  |  |  |
|                                                                                                                                                                                   |  |  |  |                                        |          |           | C                                                                                                                                  |  |  |  |

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