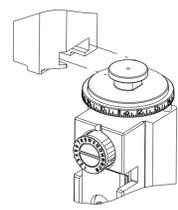


| PART NUMBER | REVISION | DESCRIPTION                     | FEED TYPE                            |
|-------------|----------|---------------------------------|--------------------------------------|
| 2266170-2   | E        | FINE CRIMP HEIGHT ADJUST        | PNEUMATIC                            |
| 3-2266170-2 | E        | FINE CRIMP HEIGHT ADJUST        | DOUBLE ACTING PNEUMATIC WITH SENSORS |
| 7-2266170-2 | E        | PNEUMATIC AND CRIMP TOOLING KIT | PNEUMATIC                            |
| 7-2266170-7 | A        | CRIMP TOOLING KIT               | -                                    |

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER



| APPLICATOR DATA |                |      |
|-----------------|----------------|------|
| CRIMP           | SIZE           | TYPE |
| WIRE 1          | 2.79 mm [.110] | 0    |
| WIRE 2          | 2.92 mm [.115] | 0    |
| INSUL           | 3.56 mm [.140] | 0    |

APPLICATOR INSTRUCTIONS 408-35042

| TERMINAL DATA: TE TERMINAL                      |                              | TE CRIMP SPECIFICATION |             |
|---|------------------------------|------------------------|-------------|
| TERMINAL NAME: OUTER FERRULE, 180 DEGREE, FAKRA |                              |                        |             |
| WIRE STRIP LENGTH                               | INSULATION DIAMETER RANGE    |                        |             |
| 9   | Ø2.54-3.20 mm [.100-.126 IN] |                        |             |
| TERMINAL APPLICATION SPECIFICATION              | 114-32145                    |                        |             |
| TERMINALS APPLIED 5                             |                              |                        |             |
| TE TERMINAL                                     | TE TERMINAL                  | TE TERMINAL            | TE TERMINAL |
| 2203259-2                                       | 2326889-1                    |                        |             |

| WIRE SIZE        | CRIMP HEIGHT mm [INCH]     | CRIMP HEIGHT REFERENCE SETTING |
|------------------|----------------------------|--------------------------------|
| RG-174 ANTENNA   | 2.87+/-0.03 [.113+/- .001] | 9.0                            |
| 1.5DS - OFB (TA) | 2.84+/-0.03 [.112+/- .001] | 9.3                            |
| DAKAR 462        | 2.75+/-0.03 [.108+/- .001] | 10.3                           |
| RG-174           | 2.75+/-0.03 [.108+/- .001] | 10.3                           |
| RG-174LL         | 2.75+/-0.03 [.108+/- .001] | 10.3                           |
| RG-316           | 2.75+/-0.03 [.108+/- .001] | 10.3                           |

- RECOMMENDED SPARE PARTS
- REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 180. 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.
- TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- SEE APPLICATION SPECIFICATION, 114-32145 FOR SOLDER DIAMETER TO VERIFY BRAID CRIMP HEIGHT.
- ITEM 1 WIRE CRIMP WIDTH 2.79mm [.110 IN].
- ITEM 178 WIRE CRIMP WIDTH 2.92mm [.115 IN].
- SEE APPLICATION SPECIFICATION 114-32145 FOR RECOMMENDED STRIP LENGTH DIMENSIONS.
- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC AND DOES NOT REQUIRE ITEMS 49 & 248.

**\*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.

| LOC | DIST | REVISIONS |     |               |           |     |      |
|-----|------|-----------|-----|---------------|-----------|-----|------|
|     |      | P         | LTN | DESCRIPTION   | DATE      | OWN | APVD |
| A   | 66   | D3        |     | ECR-20-015808 | 10NOV2020 | JWC | GB   |
|     |      | E         |     | ECR-20-018104 | 28DEC2020 | FJ  | RK   |
|     |      | E1        |     | ECR-21-006797 | 09JUL2021 | FZ  | RK   |
|     |      | E2        |     | ECR-22-146148 | 14JUL2022 | FJ  | JAH  |

|   |     |     |     |             |                                     |     |
|---|-----|-----|-----|-------------|-------------------------------------|-----|
| - | -   | 1   | -   | 2844950-1   | AIR FEED MODULE                     | 290 |
| - | 1   | 1   | 1   | 1803078-3   | SPACER, PRECISION                   | 259 |
| - | 1   | -   | 1   | 2119641-1   | FEED CAM, AIR FEED                  | 248 |
| - | 1   | 1   | 1   | 2119082-6   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244 |
| - | 1   | 1   | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243 |
| - | 1   | 1   | 1   | 2119083-1   | RETAINER, INSULATION DIAL           | 242 |
| - | 1   | 1   | 1   | 7-18023-7   | SCR, SKT HD CAP M3 X 4.0            | 241 |
| - | 1   | -   | 1   | 2844940-1   | AIR FEED MODULE                     | 238 |
| - | 2   | 2   | 2   | 1-2079383-0 | SCR, BHSC, RoHS (M3 X 6)            | 230 |
| - | 2   | 2   | 2   | 2079383-4   | SCR, BHSC, RoHS (M4 X 8)            | 225 |
| - | 2   | 2   | 2   | 1-2168083-4 | SCR, SKT HD CAP, RoHS, M4 X 5       | 224 |
| - | 1   | 1   | 1   | 1803306-1   | PLATE, RETAINING                    | 223 |
| - | 1   | 1   | 1   | 1803340-1   | PLATE, RETAINING                    | 222 |
| - | 1   | 1   | 1   | 1752354-6   | STANDOFF, HOLD-DOWN                 | 180 |
| - | 1   | 1   | 1   | 2-1976053-6 | LOCATER BLOCK, TERMINAL             | 179 |
| 1 | 1   | 1   | 1   | 1-1633723-9 | CRIMPER, WIRE 0                     | 178 |
| - | 1   | 1   | 1   | 6-993111-6  | PIN, SLOTTED SPRING 3.0 X 14.0      | 177 |
| - | 1   | 1   | 1   | 8-22280-7   | SPRING, COMPRESSION                 | 176 |
| - | 1   | 1   | 1   | 1752353-2   | GUIDE PIN, HOLDDOWN                 | 175 |
| - | 1   | 1   | 1   | 1901680-2   | GUIDE PIN, HOLDDOWN                 | 174 |
| - | REF | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164 |
| - | 1   | 1   | 1   | 2844908-1   | SCREW, LOCKING                      | 99  |
| - | 1   | 1   | 1   | 2844907-1   | POST, LOCKING                       | 98  |
| - | 1   | 1   | 1   | 318563-1    | GUARD, FRONT CHIP                   | 89  |
| - | 1   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 82  |
| - | 1   | 1   | 1   | 1803607-3   | DOCUMENTATION PACKAGE               | 71  |
| - | 1   | 1   | 1   | 2119740-1   | TAG, IDENTIFICATION                 | 67  |
| - | 2   | 2   | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66  |
| - | 1   | 1   | 1   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 60  |
| - | 1   | 1   | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59  |
| - | 1   | 1   | 1   | 1338683-8   | FEED PAWL                           | 56  |
| - | 4   | 4   | 4   | 2168083-3   | SCR, SKT HD CAP, RoHS, M4 X 12.0    | 54  |
| - | 1   | 1   | 1   | 1-5018030-0 | NUT, HEX, REG, RoHS, M3.5           | 52  |
| - | 1   | 1   | 1   | 1901681-8   | HOLDDOWN, TERMINAL                  | 51  |
| - | 1   | -   | 1   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49  |
| - | 1   | 1   | 1   | 1803583-9   | APPLICATOR BASIC ASSEMBLY, SF       | 46  |
| - | 1   | 1   | 1   | 1803515-2   | RAM ASSEMBLY, SF ATLANTIC           | 44  |
| - | 1   | 1   | 1   | 1803602-2   | SCR, BHSC, RoHS (M8 X 40)           | 41  |
| - | 1   | 1   | 1   | 1803308-1   | SUPPORT, TERMINAL                   | 34  |
| - | 2   | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33  |
| - | 2   | 2   | 2   | 3-2844962-0 | SPACER, CYLINDRICAL, STRIP GUIDE    | 30  |
| - | 1   | 1   | 1   | 2844992-1   | ASSEMBLY, STRIP GUIDE               | 29  |
| - | 1   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 28  |
| - | 1   | 1   | 1   | 1320928-2   | STRIP GUIDE                         | 24  |
| - | 1   | 1   | 1   | 2119806-1   | INSERT, SHEAR                       | 13  |
| - | 1   | 1   | 1   | 3-22280-3   | SPRING, COMPRESSION                 | 12  |
| - | 1   | 1   | 1   | 1-356885-4  | STOP, SHEAR                         | 11  |
| - | 1   | 1   | 1   | 2119805-1   | SHEAR HOLDER, FRONT                 | 10  |
| - | 1   | 1   | 1   | 1803095-1   | FLOATING SHEAR, FRONT               | 9   |
| - | 1   | 2   | 1   | 1803160-4   | ANVIL                               | 8   |
| - | -   | -   | -   | -           | -                                   | 7   |
| - | -   | -   | -   | -           | -                                   | 6   |
| - | 1   | 1   | 1   | 1-2119757-2 | DEPRESSOR, SHEAR                    | 5   |
| - | 1   | 1   | 1   | 3-238011-8  | BLOCK, CRIMPER SPACER               | 4   |
| 1 | 1   | 2   | 1   | 1-1633996-1 | CRIMPER, INSULATION SPECIAL         | 3   |
| - | 1   | 1   | 1   | 1-455888-8  | SPACER, CRIMPER                     | 2   |
| 1 | 1   | 2   | 1   | 1-1633723-7 | CRIMPER, WIRE 0                     | 1   |

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

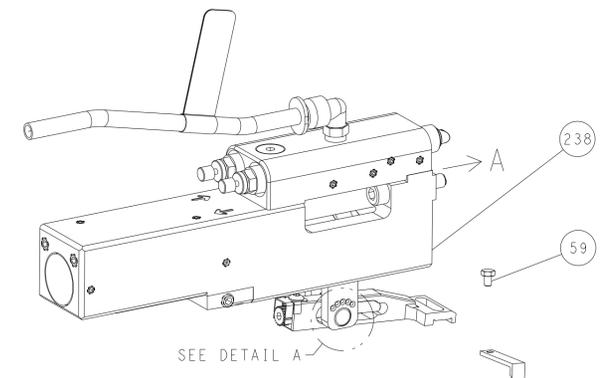
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|-------------|---------|--|---------|-----------|---------|---------|--------|---------|--|--------|-------|---------|---|------|----|
| mm          | 0 PLC ± | 1 PLC ±                                | 2 PLC ± | 3 PLC ±   | 4 PLC ± | ANGLES  | FINISH |         |  | A1     | 00779 | 2266170 | 1 | 4    | E2 |

Customer Accessible Production Drawing

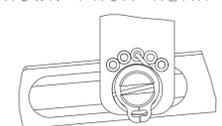
| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
|     |      | P         | LTN | DESCRIPTION | DATE | OWN | APVD |
| A   | 66   | -         | -   | SEE SHEET 1 | -    | -   | -    |

# FEED TYPE

## PNEUMATIC

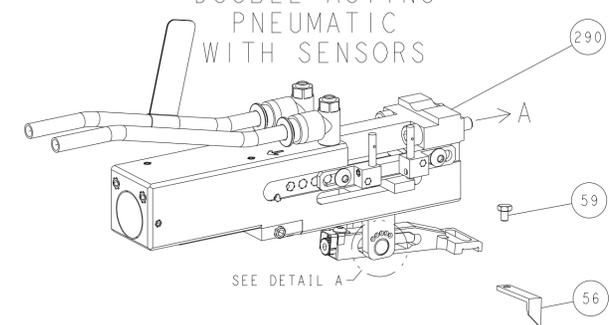


SEE DETAIL A  
 FEED SPRING SETTING POSITION  
 (SHOWN FROM REAR SIDE)



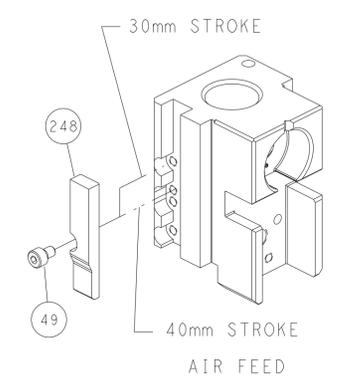
DETAIL A

## DOUBLE ACTING PNEUMATIC WITH SENSORS

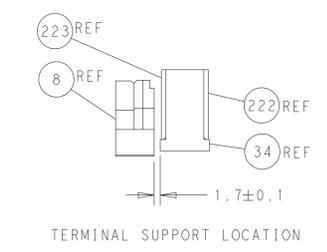
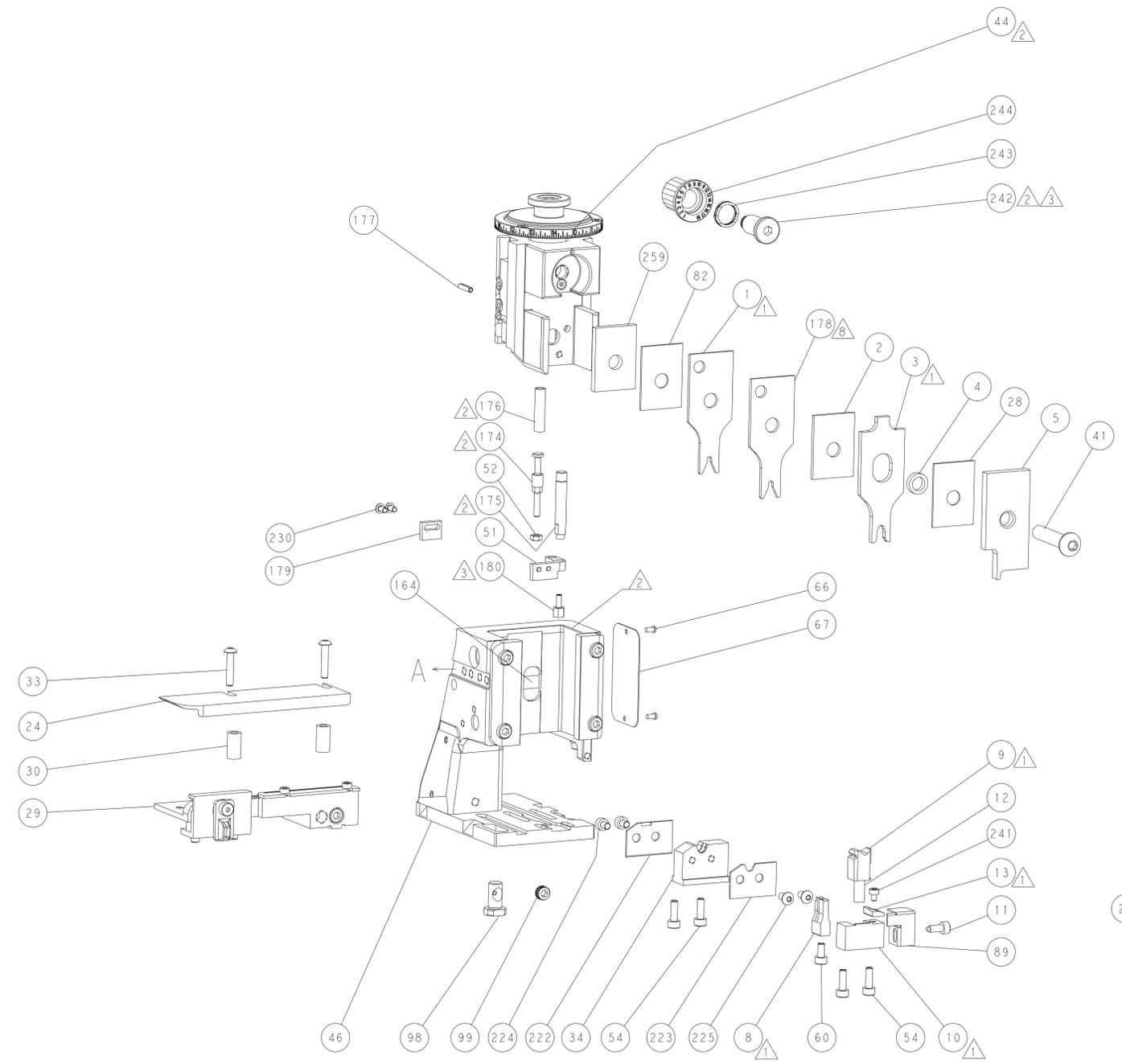


SEE DETAIL A

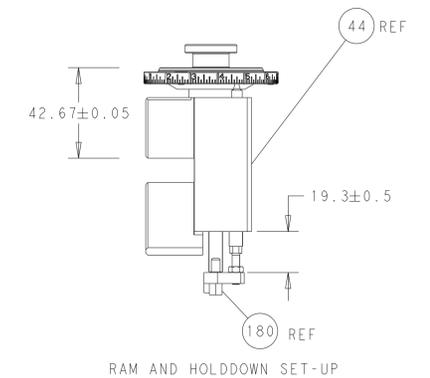
## CAM POSITION



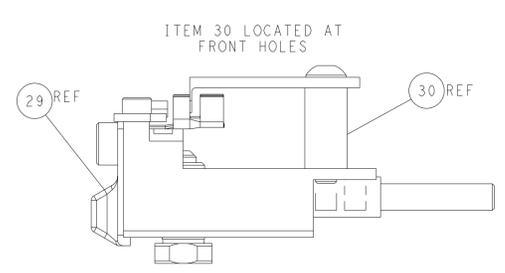
AIR FEED



TERMINAL SUPPORT LOCATION



RAM AND HOLDDOWN SET-UP



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)

|   |  |  |  |
|---|--|--|--|
| <small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. ALL RIGHTS RESERVED. © 2000 BY TYCO ELECTRONICS CORPORATION.</small>                      |  | DWN: R.O. WILSON 21NOV2013<br>CHK: K.J. STAKEM 21NOV2013<br>APVD: T.L. ELBIN 21NOV2013   | TE Connectivity<br>Harrisburg, PA 17105-3608               |
| DIMENSIONS: mm<br>TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>MATERIAL: -<br>FINISH: - |  | NAME: Ocean Side Feed Applicator<br>PRODUCT SPEC: -<br>APPLICATION SPEC: -<br>SIZE: A1<br>CAGE CODE: 00779<br>DRAWING NO: C-2266170<br>WEIGHT: -<br>SCALE: 1:2<br>SHEET: 2 of 4<br>REV: E2 | RESTRICTED TO: -<br>Customer Accessible Production Drawing |

| PART NUMBER | REVISION | DESCRIPTION              | FEED TYPE                            |
|-------------|----------|--------------------------|--------------------------------------|
| 2-2266170-2 | E        | FINE CRIMP HEIGHT ADJUST | PNEUMATIC                            |
| 4-2266170-2 | E        | FINE CRIMP HEIGHT ADJUST | DOUBLE ACTING PNEUMATIC WITH SENSORS |
| 7-2266170-7 | A        | CRIMP TOOLING KIT        | -                                    |

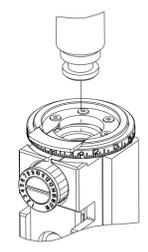
| APPLICATOR DATA |                |      |
|-----------------|----------------|------|
| CRIMP           | SIZE           | TYPE |
| WIRE 1          | 2.79 mm [.110] | 0    |
| WIRE 2          | 2.92 mm [.115] | 0    |
| INSUL           | 3.56 mm [.140] | 0    |

APPLICATOR INSTRUCTIONS 408-35042

| TERMINAL DATA: TE TERMINAL                      |             | TE CRIMP SPECIFICATION       |
|---|-------------|------------------------------|
| TERMINAL NAME: OUTER FERRULE, 180 DEGREE, FAKRA |             |                              |
| WIRE STRIP LENGTH                               |             | INSULATION DIAMETER RANGE    |
| 114-32145                                       |             | Ø2.54-3.20 mm [.100-.126 IN] |
| TERMINAL APPLICATION SPECIFICATION              |             |                              |
| TERMINALS APPLIED                               |             |                              |
| TE TERMINAL                                     | TE TERMINAL | TE TERMINAL                  |
| 2203259-2                                       | 2326889-1   |                              |

| WIRE SIZE        | CRIMP HEIGHT mm [INCH]     | CRIMP HEIGHT REFERENCE SETTING |
|------------------|----------------------------|--------------------------------|
| RG-174 ANTENNA   | 2.87+/-0.03 [.113+/-0.001] | 9.0                            |
| 1.5DS - OFB (TA) | 2.84+/-0.03 [.112+/-0.001] | 9.3                            |
| DAKAR 462        | 2.75+/-0.03 [.108+/-0.001] | 10.3                           |
| RG-174           | 2.75+/-0.03 [.108+/-0.001] | 10.3                           |
| RG-174LL         | 2.75+/-0.03 [.108+/-0.001] | 10.3                           |
| RG-316           | 2.75+/-0.03 [.108+/-0.001] | 10.3                           |

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER



| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| A   | 66   | P         | LTN | DESCRIPTION | DATE | OWN | APVD |
| -   | -    | -         | -   | SEE SHEET 1 | -    | -   | -    |

|   |     |     |             |                                     |     |
|---|-----|-----|-------------|-------------------------------------|-----|
| - | 1   | -   | 2844950-1   | AIR FEED MODULE                     | 290 |
| - | 1   | 1   | 1803078-3   | SPACER, PRECISION                   | 259 |
| - | 1   | 1   | 2119082-6   | 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   | 2844940-1   | AIR FEED MODULE                     | 238 |
| - | 2   | 2   | 1-2079383-0 | SCR, BHSC, RoHS (M3 X 6)            | 230 |
| - | 2   | 2   | 2079383-4   | SCR, BHSC, RoHS (M4 X 8)            | 225 |
| - | 2   | 2   | 1-2168083-4 | SCR, SKT HD CAP, RoHS, M4 X 5       | 224 |
| - | 1   | 1   | 1803306-1   | PLATE, RETAINING                    | 223 |
| - | 1   | 1   | 1803340-1   | PLATE, RETAINING                    | 222 |
| - | 1   | 1   | 1752354-6   | STANDOFF, HOLD-DOWN                 | 180 |
| - | 1   | 1   | 2-1976053-6 | LOCATER BLOCK, TERMINAL             | 179 |
| 1 | -   | 1   | 1-1633723-9 | CRIMPER, WIRE O                     | 178 |
| - | 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   | 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   | 1   | 1-1803583-0 | APPLICATOR BASIC ASSEMBLY, SF       | 141 |
| - | 1   | 1   | 1803516-2   | RAM ASSEMBLY, SF PACIFIC            | 140 |
| - | 1   | 1   | 2844908-1   | SCREW, LOCKING                      | 99  |
| - | 1   | 1   | 2844907-1   | POST, LOCKING                       | 98  |
| - | 1   | 1   | 318563-1    | GUARD, FRONT CHIP                   | 89  |
| - | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 82  |
| - | 1   | 1   | 1803607-3   | DOCUMENTATION PACKAGE               | 71  |
| - | 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   | 1338683-8   | FEED PAWL                           | 56  |
| - | 1   | 1   | 1-5018030-0 | NUT, HEX, REG, RoHS, M3.5           | 52  |
| - | 1   | 1   | 1901681-8   | HOLDDOWN, TERMINAL                  | 51  |
| - | -   | 1   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49  |
| - | 1   | 1   | 1803602-2   | SCR, BHSC, RoHS (M8 X 40)           | 41  |
| - | 1   | 1   | 1803308-1   | SUPPORT, TERMINAL                   | 34  |
| - | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33  |
| - | 2   | 2   | 3-2844962-0 | 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   | 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   | 1   | 1803160-4   | ANVIL                               | 8   |
| - | -   | -   | -           | -                                   | 7   |
| - | -   | -   | -           | -                                   | 6   |
| - | 1   | 1   | 1-2119757-2 | DEPRESSOR, SHEAR                    | 5   |
| - | 1   | 1   | 3-238011-8  | BLOCK, CRIMPER SPACER               | 4   |
| 1 | 1   | 1   | 3-1633996-1 | CRIMPER, INSULATION SPECIAL         | 3   |
| - | 1   | 1   | 1-455888-8  | SPACER, CRIMPER                     | 2   |
| 1 | 1   | 1   | 1-1633723-7 | CRIMPER, WIRE O                     | 1   |



- 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 ITEM 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 PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- 6 SEE APPLICATION SPECIFICATION, 114-32145 FOR SOLDER DIAMETER TO VERIFY BRAID CRIMP HEIGHT.
- 7 ITEM 1 WIRE CRIMP WIDTH 2.79mm [.110 IN].
- 8 ITEM 178 WIRE CRIMP WIDTH 2.92mm [.115 IN].
- 9 SEE APPLICATION SPECIFICATION 114-32145 FOR RECOMMENDED STRIP LENGTH DIMENSIONS.
- 10. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- 11 THIS APPLICATOR IS EQUIPPED WITH THE DOUBLE ACTING FEED WITH SENSORS AND IS APPLICATION SPECIFIC. IT DOES NOT REQUIRE ITEMS 49 & 151.

**\*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)

| DIMENSIONS: |          | TOLERANCES UNLESS OTHERWISE SPECIFIED: |         | MATERIAL: |         |
|-------------|----------|--|---------|-----------|---------|
| mm          | 0 PLC ±  | 1 PLC ±                                | 2 PLC ± | 3 PLC ±   | 4 PLC ± |
|             | ANGLES ± | FINISH ±                               |         |           |         |

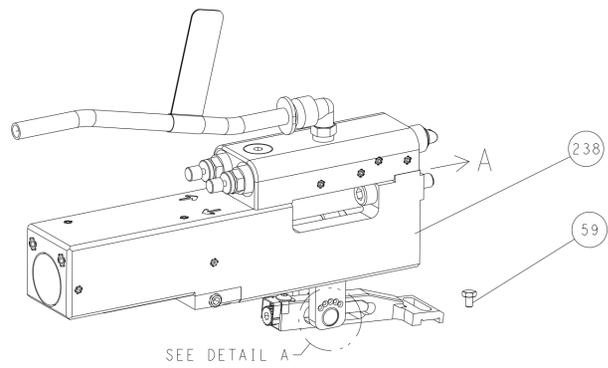
|      |               |           |
|------|---------------|-----------|
| CHK  | R. O. WILSON  | 21NOV2013 |
| CHK  | K. J. STARKEM | 21NOV2013 |
| APVD | T. L. ELBIN   | 21NOV2013 |

|      |                            |            |               |
|------|----------------------------|------------|---------------|
| NAME | Ocean Side Feed Applicator |            |               |
| SIZE | CAGE CODE                  | DRAWING NO | RESTRICTED TO |
| A1   | 00779                      | 2266170    |               |

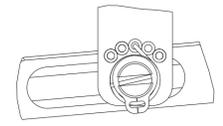
Customer Accessible Production Drawing SCALE 1:2 SHEET 3 OF 4 REV E2

| LOC | DIST | REVISIONS |     |             |      |     |      |
|-----|------|-----------|-----|-------------|------|-----|------|
| A   | 66   | P         | LTN | DESCRIPTION | DATE | OWN | APVD |
|     |      | -         |     | SEE SHEET 1 |      |     |      |

### FEED TYPE PNEUMATIC

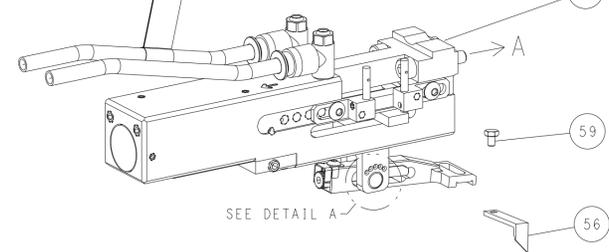


FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)

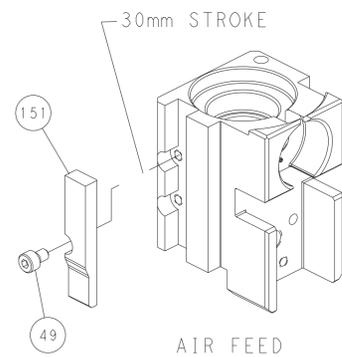


DETAIL A

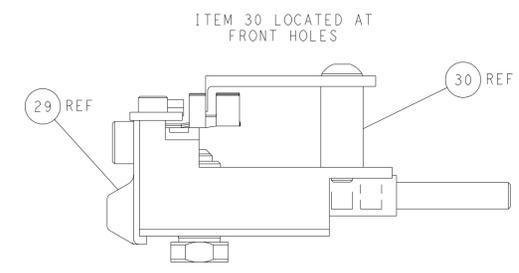
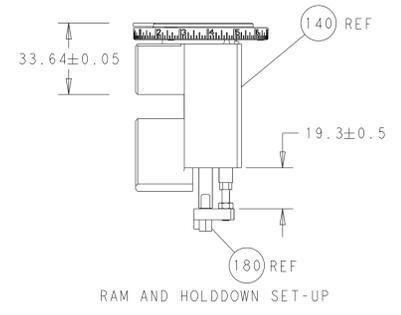
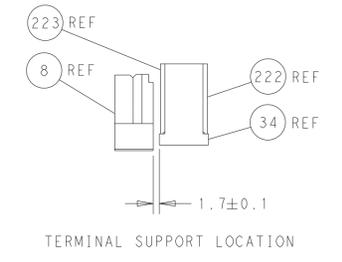
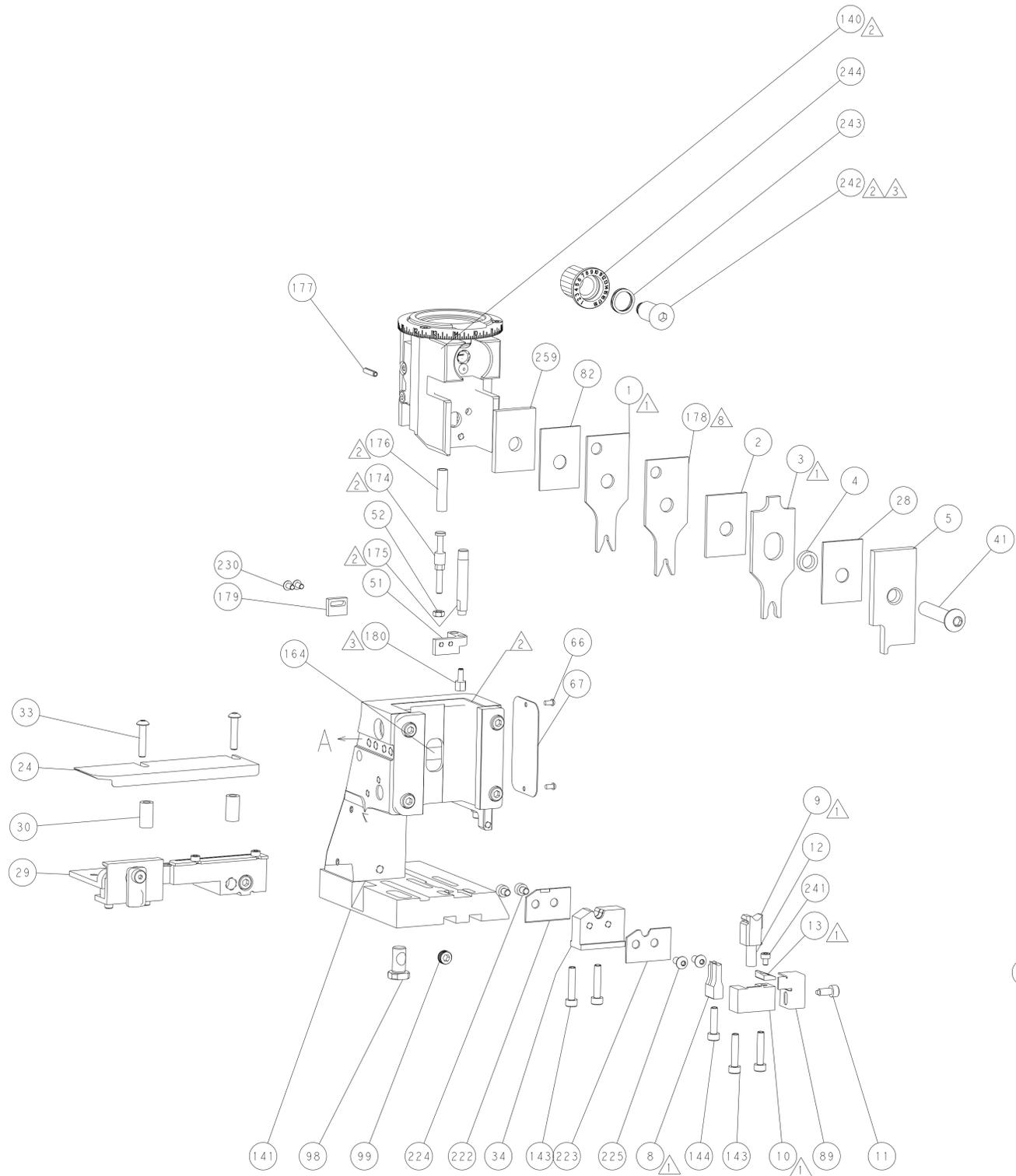
### DOUBLE ACTING PNEUMATIC WITH SENSORS



### 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)

|                       |  |   |  |  |  |  |  |
|-----------------------|--|---|--|--|--|--|--|
| DIMENSIONS:<br>mm<br> |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>MATERIAL -<br>FINISH - |  | DWN R.O. WILSON 21NOV2013<br>CHK K.J. STAKEM 21NOV2013<br>APVD T.L. ELBIN 21NOV2013<br>PRODUCT SPEC<br>APPLICATION SPEC<br>WEIGHT -<br>SCALE 1:2 |  | NAME Ocean Side Feed Applicator<br>SIZE CAGE CODE DRAWING NO. A1 00779 C-2266170<br>RESTRICTED TO -<br>SHEET 4 OF 4 REV E2 |  |
|-----------------------|--|---|--|--|--|--|--|