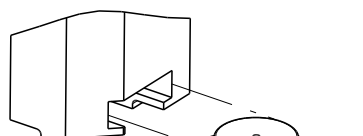


|                                                                                  |                                                     |                                                       |          |                          |                                                                                                                                                                                          |                                   |                       |           |             |           |           |                        |
|----------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------------------------|----------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------|-----------|-------------|-----------|-----------|------------------------|
| 8                                                                                |                                                     | 7                                                     |          | 6                        |                                                                                                                                                                                          | 5                                 |                       | 4         |             | 3         |           |                        |
| THIS DRAWING IS UNPUBLISHED.                                                     |                                                     | RELEASED FOR PUBLICATION                              |          | 20                       |                                                                                                                                                                                          |                                   |                       |           |             |           |           |                        |
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|  | ATLANTIC VERSION<br>TERMINATOR<br>INTERFACE ADAPTER | PART<br>NUMBER                                        | REVISION | DESCRIPTION              | FEED TYPE                                                                                                                                                                                | APPLICATOR STYLE CONVERSION CHART |                       |           |             |           |           |                        |
|                                                                                  |                                                     |                                                       |          |                          |                                                                                                                                                                                          | CONVERT TO                        | PART NUMBERS REQUIRED |           |             |           |           |                        |
|                                                                                  |                                                     |                                                       |          |                          |                                                                                                                                                                                          | -                                 | -                     | 1338685-1 | 5-18022-5   | 2119653-1 | -         | -                      |
|                                                                                  |                                                     | 2151765-2                                             | C        | FINE CRIMP HEIGHT ADJUST | PNEUMATIC                                                                                                                                                                                | SERVO LATCH PLATE                 | 2119951-1             | -         | 8-2151765-5 | 1901094-3 | -         | 2168400-6 (QUANTITY 2) |
|                                                                                  |                                                     |                                                       |          |                          |                                                                                                                                                                                          | SMART APPLICATOR                  | 2161326-1             | -         | 8-2151765-4 | -         | -         | -                      |
|                                                                                  |                                                     | 2151765-5                                             | C        | FINE CRIMP HEIGHT ADJUST | SERVO<br>LATCH PLATE                                                                                    | -                                 | -                     | 1338685-1 | 5-18022-5   | 2119653-1 | -         | -                      |
|                                                                                  |                                                     |                                                       |          |                          |                                                                                                                                                                                          | PNEUMATIC FEED                    | 2119950-1             | 1338685-1 | 5-18022-5   | 2119641-1 | 2119799-1 | 2063440-1              |
|                                                                                  |                                                     | 2151765-6                                             | C        | NON-CRIMP HEIGHT ADJUST  |  SERVO<br>LATCH PLATE  | -                                 | -                     | -         | -           | -         | -         | -                      |
|                                                                                  |                                                     | 2151765-7                                             | C        | FINE CRIMP HEIGHT ADJUST |  LATCH PLATE           | -                                 | -                     | -         | -           | -         | -         | -                      |
|                                                                                  |                                                     | 7-2151765-7                                           | C        | CRIMP TOOLING KIT        | NONE                                                                                                                                                                                     | -                                 | -                     | -         | -           | -         | -         | -                      |

|                                                                    |                                                           |
|--------------------------------------------------------------------|-----------------------------------------------------------|
| TERMINAL DATA: YAZAKI TERMINAL                                     | YAZAKI CRIMP SPECIFICATION                                |
| TERMINAL NAME: YAZAKI 6.3MM SYSTEM CONNECTOR TERM.                 |                                                           |
| WIRE STRIP LENGTH<br>5.50-6.00mm [.217 .236 IN]                    | INSULATION DIAMETER RANGE<br>Ø 2.85-3.80mm [.112-.150 IN] |
| TERMINAL APPLICATION SPECIFICATION<br>(A)72-WT10-1434-1 Rev WA1749 | -                                                         |
| TERMINALS APPLIED 13 18                                            |                                                           |
| TE TERMINAL<br>(A) 1949186-1                                       | YAZAKI TERMINAL<br>(A) 7116-4122-02                       |

|                                                                |                                                           |
|----------------------------------------------------------------|-----------------------------------------------------------|
| TERMINAL DATA: YAZAKI TERMINAL                                 | YAZAKI CRIMP SPECIFICATION                                |
| TERMINAL NAME: YAZAKI 6.3MM SYSTEM CONNECTOR TERM.             |                                                           |
| WIRE STRIP LENGTH<br>5.50-6.00mm [.217 .236 IN]                | INSULATION DIAMETER RANGE<br>Ø 2.85-3.80mm [.112-.150 IN] |
| TERMINAL APPLICATION SPECIFICATION<br>72-WT08-655-1 Rev WA2182 | -                                                         |
| TERMINALS APPLIED 13 18                                        |                                                           |
| TE TERMINAL<br>1949027-1                                       | YAZAKI TERMINAL<br>7114-4122-02                           |

|                                                    |                                                           |
|----------------------------------------------------|-----------------------------------------------------------|
| TERMINAL DATA: YAZAKI TERMINAL                     | TE POLAND SPECIFICATION                                   |
| TERMINAL NAME: YAZAKI 6.3MM SYSTEM CONNECTOR TERM. |                                                           |
| WIRE STRIP LENGTH<br>5.50-6.00mm [.217 .236 IN]    | INSULATION DIAMETER RANGE<br>Ø 2.85-3.80mm [.112-.150 IN] |
| TERMINAL APPLICATION SPECIFICATION<br>TE POLAND    | -                                                         |
| TERMINALS APPLIED 13 14 17 18                      |                                                           |
| TE TERMINAL<br>1949186-1                           | YAZAKI TERMINAL<br>7116-4122-02 18                        |

|           |  |  |                             |  |  |                                   |  |  |
|-----------|--|--|-----------------------------|--|--|-----------------------------------|--|--|
| WIRE SIZE |  |  | CRIMP HEIGHT<br>mm [INCH]   |  |  | CRIMP HEIGHT<br>REFERENCE SETTING |  |  |
| 4.00mm2   |  |  | 2.15+/-0.05 [0.085+/- .002] |  |  | 7.1                               |  |  |
| 3.00mm2   |  |  | 2.05+/-0.05 [0.081+/- .002] |  |  | 8.0                               |  |  |

|           |  |  |                             |  |  |                                   |  |  |
|-----------|--|--|-----------------------------|--|--|-----------------------------------|--|--|
| WIRE SIZE |  |  | CRIMP HEIGHT<br>mm [INCH]   |  |  | CRIMP HEIGHT<br>REFERENCE SETTING |  |  |
| 4.00mm2   |  |  | 2.10+/-0.05 [0.083+/- .002] |  |  | 6.3                               |  |  |
| 3.00mm2   |  |  | 1.90+/-0.05 [0.075+/- .002] |  |  | 8.2                               |  |  |

|               |  |  |                             |  |  |                                   |  |  |
|---------------|--|--|-----------------------------|--|--|-----------------------------------|--|--|
| WIRE SIZE     |  |  | CRIMP HEIGHT<br>mm [INCH]   |  |  | CRIMP HEIGHT<br>REFERENCE SETTING |  |  |
| 2.5mm2+1.5mm2 |  |  | 2.15+/-0.05 [0.085+/- .002] |  |  | 6.5                               |  |  |
| 2.5mm2+1.5mm2 |  |  | 2.10+/-0.05 [0.083+/- .002] |  |  | 5.8                               |  |  |

- 1

RECOMMENDED SPARE PARTS

2

GREASE BEARING SURFACES LIGHTLY

3

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

4

APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151765-4  
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151765-5  
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151765-6

5

ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

6

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62.  
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.  
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37.

\*WARNING

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

- |                                                                                      |                                                                                                                                                                         |                                                                                       |                                                                       |
|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
|  7  | GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.                                                                                                                    |  5 | THE CRIMP HEIGHT VALUE 2.15+/-0.05 IS FOR TERMINAL 7116-4122-02 ONLY. |
|  8  | MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.                                                                                   |  6 | THE CRIMP HEIGHT VALUE 2.10+/-0.05 IS FOR TERMINAL 7114-4122-02 ONLY. |
|  9  | CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD. |  7 | FEED ADJUSTMENT IS REQUIRED WHEN SWITCHING TERMINALS.                 |
|  10 | SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.                                                                                  |  8 | TERMINAL LUBRICANT IS RECOMMENDED.                                    |

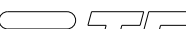
- |                                                                                     |                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE,<br>REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON THE BACK SIDE<br>OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL<br>INFORMATION. |
|  | WHEN ASSEMBLING -6 NON-CRIMP HEIGHT ADJUST APPLICATOR<br>USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM<br>WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT                                 |
|  | TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.                                                                                                                                                  |

- |   |                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |    |    |    |    |           |                          |         |     |  |
|---|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----|----|----|-----------|--------------------------|---------|-----|--|
| A |  | THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN THE TERMINAL MANUFACTURER'S SPECIFICATION. <b>TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN THE MANUFACTURER'S APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.</b> AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION AND OBTAIN APPROVAL FROM TERMINAL MANUFACTURER FOR THIS CUSTOM REQUIREMENT. |    |    |    |    |           |                          |         |     |  |
|   |                                                                                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -  | -  | -  | 1  | 2119640-1 | PUSH ROD, AIR FEED       | ITEM NO | 250 |  |
|   |                                                                                     | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -  | -  | -  | 1  | 2079988-1 | BUSHING, LCH5-12, MISUMI | ITEM NO | 249 |  |
|   |                                                                                     | -77                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -7 | -6 | -5 | -2 | PART NO   | DESCRIPTION              |         |     |  |

AMP 4805 REV 31MAR2000

|                           |     |               |            |           |     |      |  |
|---------------------------|-----|---------------|------------|-----------|-----|------|--|
|                           |     | 2             |            |           |     | 1    |  |
| SET UP GAUGE<br>2119599-1 |     | LOC<br>A      | DIST<br>66 | REVISIONS |     |      |  |
| P                         | LYR | DESCRIPTION   |            | DATE      | DWN | APVD |  |
|                           | A   | RELEASED      |            | 21NOV2012 | LG  | GB   |  |
|                           | A1  | ECR-16-005465 |            | 15APR2016 | RS  | LZ   |  |
|                           | B   | ECR-16-007655 |            | 26MAY2016 | JH  | JDG  |  |
|                           | C   | ECR-16-013420 |            | 20SEP2016 | MR  | GB   |  |

|     |   |     |     |     |     |             |                                     |         |   |
|-----|---|-----|-----|-----|-----|-------------|-------------------------------------|---------|---|
|     | - | -   | -   | -   | 1   | 2119641-1   | FEED CAM, AIR FEED                  | 248     |   |
|     | - | 1   | -   | 1   | 1   | 2119798-1   | DETENT PIN                          | 247     |   |
|     | - | 1   | -   | 1   | 1   | 1-22279-3   | SPRING, COMPRESSION                 | 246     |   |
|     | - | -   | 1   | -   | -   | 2161314-1   | RAM, STEPPED, ATLANTIC, SF, NON-ADJ | 245     |   |
|     | - | 1   | 1   | 1   | 1   | 2119082-7   | CAM, SNAIL, INSULATION ADJUSTMENT   | 244     |   |
|     | - | 1   | 1   | 1   | 1   | 2079764-1   | WASHER, WAVE SPRING, CREST-TO-CREST | 243     |   |
| 6   | - | 1   | 1   | 1   | 1   | 2119083-1   | RETAINER, INSULATION DIAL           | 242     |   |
|     | - | 1   | 1   | 1   | 1   | 7-18023-7   | SCR, SKT HD CAP M3 X 4.0            | 241     |   |
|     | - | -   | 2   | 2   | -   | 2168400-6   | SHCS, LOW HEAD, RoHS, M5 X 16       | 240     |   |
|     | - | -   | -   | -   | 1   | 2063440-1   | AIR FEED MODULE                     | 238     |   |
|     | - | -   | 1   | 1   | -   | 2119740-2   | TAG, IDENTIFICATION                 | 213     |   |
|     | - | -   | 1   | 1   | -   | 1901094-3   | SPACER, FEEDER                      | 198     |   |
|     | - | 1   | 1   | 1   | 1   | 2-455888-9  | SPACER, CRIMPER                     | 188     |   |
|     | - | -   | -   | -   | 2   | 21045-3     | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172     |   |
| 8   | - | 1   | 1   | 1   | 1   | 994969-1    | MAGNET, RARE EARTH HIGH ENERGY      | 166     |   |
|     | - | REF | REF | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164     |   |
|     | - | -   | -   | -   | 1   | 240638-1    | SPRING, FEED FINGER                 | 163     |   |
|     | - | -   | -   | -   | 1   | 3-23627-7   | PIN, RETAIN, GRVD, 3/16 X .854      | 137     |   |
|     | - | -   | -   | -   | 1   | 2119799-1   | HOLDER, FEED FINGER, AF             | 136     |   |
|     | - | -   | REF | REF | -   | SEE NOTE 4  | MEMORY CHIP, PROGRAMMED             | 135     |   |
|     | - | -   | 1   | 1   | -   | 1633743-1   | SERVO FEED LATCH ASM                | 133     |   |
|     | - | 1   | 1   | 1   | 1   | 455888-4    | SPACER, CRIMPER                     | 120     |   |
|     | - | 1   | 1   | 1   | 1   | 1-18028-2   | WASHER, FLAT, REG M4                | 119     |   |
|     | - | -   | REF | REF | -   | 2119944-1   | FEED FINGER ASSEMBLY, SF            | 117     |   |
|     | - | 1   | 1   | 1   | 1   | 2119955-1   | ASSY, LUBRICATOR, SIDE FEED         | 113     |   |
|     | - | 1   | 1   | 1   | 1   | 455888-9    | SPACER, CRIMPER                     | 82      |   |
|     | - | 2   | 2   | 2   | 2   | 2079383-4   | SCR, BHSC, RoHS (M4 X 8)            | 79      |   |
|     | - | 1   | 1   | 1   | 1   | 1803096-1   | EXTENSION PLATE                     | 78      |   |
|     | - | 1   | 1   | 1   | 1   | 2119956-1   | DOCUMENTATION PACKAGE               | 71      |   |
|     | - | 1   | -   | -   | 1   | 2119740-1   | TAG, IDENTIFICATION                 | 67      |   |
|     | - | 2   | 2   | 2   | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66      |   |
|     | - | 1   | -   | 1   | 1   | 2119793-1   | LIMITER, ADJUSTMENT BOLT            | 63      |   |
| 6   | - | 3   | -   | 3   | 3   | 992763-5    | SCR, SET, SOC, CONE POINT, M3 X 4.0 | 62      |   |
|     | - | 1   | 1   | 1   | 1   | 2079383-4   | SCR, BHSC, RoHS (M4 X 8)            | 60      |   |
|     | - | -   | -   | -   | 1   | 5-18022-5   | SCR, HEX HD CAP, M4 X 6.0           | 59      |   |
|     | - | -   | -   | -   | 1   | 1338685-1   | PAWL, FEED                          | 56      |   |
|     | - | 4   | 4   | 4   | 4   | 2168400-1   | SHCS, LOW HEAD, RoHS, M4 X 12       | 54      |   |
|     | - | 2   | 2   | 2   | 2   | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10      | 53      |   |
|     | - | 1   | 1   | 1   | 1   | 5018030-1   | NUT, HEX, REG, RoHS, M3             | 52      |   |
|     | - | 1   | 1   | 1   | 1   | 811242-5    | BUMPER, HOLD DOWN                   | 51      |   |
|     | - | 1   | 1   | 1   | 1   | 690753-6    | SPACER, TONKER                      | 50      |   |
|     | - | -   | -   | -   | 1   | 18023-9     | SCR, SKT HD CAP M4 X 6.0            | 49      |   |
|     | - | 1   | 1   | 1   | 1   | 2119656-9   | APPLICATOR BASIC ASSEMBLY, SF       | 46      |   |
|     | - | 1   | -   | 1   | 1   | 2161311-1   | RAM, STEPPED, AMP STYLE, SIDE FEED  | 44      |   |
|     | - | 1   | 1   | 1   | 1   | 1-2079383-5 | SCR, BHSC, RoHS (M8 X 40)           | 41      |   |
|     | - | 1   | -   | 1   | 1   | 2119645-1   | DISC, NUMBERED FA WIRE ADJUSTMENT   | 40      |   |
|     | - | 1   | -   | 1   | 1   | 2119957-1   | APPLICATOR SHIM PACK                | 39      |   |
|     | - | 1   | 1   | 1   | 1   | 2119644-2   | RAM WASHER, PRECISION               | 38      |   |
| 6   | - | 1   | 1   | 1   | 1   | 2119085-1   | FA HEAD, ATLANTIC STYLE             | 37      |   |
| 7   | - | 1   | -   | 1   | 1   | 2119092-1   | BOLT, ADJUSTMENT                    | 35      |   |
|     | - | 1   | 1   | 1   | 1   | 1-1752356-6 | SUPPORT, TERMINAL                   | 34      |   |
|     | - | 2   | 2   | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33      |   |
|     | - | 1   | 1   | 1   | 1   | 2161328-1   | HEX HEAD, FLANGED, M5 X 8mm LONG    | 32      |   |
|     | - | 1   | 1   | 1   | 1   | 1320908-2   | SPACER, STRIP GUIDE                 | 30      |   |
|     | - | 1   | 1   | 1   | 1   | 2119959-2   | ASSEMBLY, STRIP GUIDE               | 29      |   |
|     | - | 1   | 1   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 28      |   |
|     | - | 1   | 1   | 1   | 1   | 1320928-4   | 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      |   |
| 11  | - | 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   | 318707-1    | FLOATING SHEAR, FRONT               | 9       |   |
| 1   | 1 | 1   | 1   | 1   | 1   | 1333210-5   | ANVIL, COMBINATION                  | 8       |   |
|     | - | -   | -   | -   | -   | -           | -                                   | 7       |   |
|     | - | -   | -   | -   | -   | -           | -                                   | 6       |   |
|     | - | 1   | 1   | 1   | 1   | 2119757-8   | DEPRESSOR, SHEAR                    | 5       |   |
|     | - | 1   | 1   | 1   | 1   | 1-238011-2  | BLOCK, CRIMPER SPACER               | 4       |   |
| 1   | 1 | 1   | 1   | 1   | 1   | 5-1633963-9 | CRIMPER, INSULATION OVERLAP PREMIUM | 3       |   |
|     | - | -   | -   | -   | -   | -           | -                                   | 2       |   |
| 1   | 1 | 1   | 1   | 1   | 1   | 456411-7    | CRIMPER, WIRE PREMIUM               | 1       |   |
| -77 | 7 | -6  | -5  | -2  |     | PART NO     | DESCRIPTION                         | ITEM NO | A |

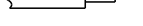
|                                                                                                                                                                                                                                                |  |                                   |  |                                                                                                                                    |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------|--|
| <small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TWO ELECTRONIC CONFORMATION<br/>         IT IS SUBJECT TO CHANGE AND THE USER CONTRACTING AND/OR MANUFACTURING ORGANIZATION<br/>         SHOULD BE CONTACTED FOR THE LATEST REVISION.</small> |  | DWN<br><b>K. STAKEM</b> 020C12012 |  |  TE Connectivity<br>Harrisburg, PA 17105-3608 |  |
| DIMENSIONS:                                                                                                                                                                                                                                    |  | CHR<br><b>S. BAILEY</b> 020C12012 |  | NAME                                                                                                                               |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                                                                                                                                                         |  | APVD<br><b>T. ELBIN</b> 020C12012 |  | Ocean Side Feed<br>Applicator                                                                                                      |  |
| mm                                                                                                                                                                                                                                             |  | PRODUCT SPEC                      |  | SIZE                                                                                                                               |  |
|                                                                                                                                                           |  | APPLICATION SPEC                  |  | DRAWING NO                                                                                                                         |  |
| MATERIAL                                                                                                                                                                                                                                       |  | WEIGHT                            |  | C=2151765                                                                                                                          |  |
| CUSTOMER DRAWING                                                                                                                                                                                                                               |  | SCALE                             |  | SHEET 1 OF 4                                                                                                                       |  |
| REV                                                                                                                                                                                                                                            |  | 1:2                               |  | C                                                                                                                                  |  |



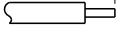
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| 8                                                                      |  | 7                        |  |
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| PACIFIC VERSION<br>TERMINATOR<br>INTERFACE ADAPTER                               | PART<br>NUMBER | REVISION | DESCRIPTION              | FEED TYPE                                                                                             | APPLICATOR STYLE CONVERSION CHART |                       |           |             |           |   |                        |
|----------------------------------------------------------------------------------|----------------|----------|--------------------------|-------------------------------------------------------------------------------------------------------|-----------------------------------|-----------------------|-----------|-------------|-----------|---|------------------------|
|                                                                                  |                |          |                          |                                                                                                       | CONVERT TO                        | PART NUMBERS REQUIRED |           |             |           |   |                        |
|  | 2-2151765-2    | C        | FINE CRIMP HEIGHT ADJUST | PNEUMATIC                                                                                             | -                                 | -                     | 1338685-1 | 5-18022-5   | 2119653-2 | - | -                      |
|                                                                                  |                |          |                          |                                                                                                       | SERVO LATCH PLATE                 | 2119951-1             | -         | 8-2151765-5 | 1901094-3 | - | 2168400-6 (QUANTITY 2) |
|                                                                                  |                |          |                          |                                                                                                       | SMART APPLICATOR                  | 2161326-1             | -         | 8-2151765-4 | -         | - | -                      |
|                                                                                  | 2-2151765-5    | C        | FINE CRIMP HEIGHT ADJUST | SERVO LATCH PLATE  4 | -                                 | -                     | 1338685-1 | 5-18022-5   | 2119653-2 | - | -                      |
|                                                                                  | 2-2151765-7    | C        | FINE CRIMP HEIGHT ADJUST | NONE                                                                                                  | -                                 | -                     | -         | -           | -         | - | -                      |
|                                                                                  | 7-2151765-7    | C        | CRIMP TOOLING KIT        | -                                                                                                     | -                                 | -                     | -         | -           | -         | - | -                      |

| APPLICATOR DATA                      |                |                                                                                   |
|--------------------------------------|----------------|-----------------------------------------------------------------------------------|
| CRIMP                                | SIZE           | TYPE                                                                              |
| WIRE                                 | 3.56 mm [.140] | F                                                                                 |
| INSUL                                | 4.45 mm [.175] | OV                                                                                |
| APPLICATOR INSTRUCTIONS<br>408-10389 |                |  |

|                                                                                                     |                                                                                   |                              |                 |
|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------|-----------------|
| TERMINAL DATA: YAZAKI TERMINAL                                                                      |                                                                                   | YAZAKI CRIMP SPECIFICATION   |                 |
| TERMINAL NAME: YAZAKI 6.3MM                                                                         |                                                                                   | SYSTEM CONNECTOR TERM.       |                 |
| WIRE STRIP LENGTH                                                                                   |  | INSULATION DIAMETER RANGE    |                 |
| 5.50-6.00mm [.217-.236 IN]                                                                          |                                                                                   | Ø 2.85-3.80mm [.112-.150 IN] |                 |
| TERMINAL APPLICATION                                                                                | (A) 72-WT10-1434-1 Rev WA1749                                                     |                              | -               |
|                    |                                                                                   |                              |                 |
| SPECIFICATION                                                                                       |                                                                                   |                              |                 |
| TERMINALS APPLIED  |                                                                                   |                              |                 |
| TE TERMINAL                                                                                         | YAZAKI TERMINAL                                                                   | TE TERMINAL                  | YAZAKI TERMINAL |
| (A) 1949186-1                                                                                       | (A) 7116-4122-02                                                                  |                              |                 |

|                                                 |                 |                                                          |                 |
|-------------------------------------------------|-----------------|----------------------------------------------------------|-----------------|
| TERMINAL DATA: YAZAKI TERMINAL                  |                 | YAZAKI CRIMP SPECIFICATION                               |                 |
| TERMINAL NAME: YAZAKI 6.3MM                     |                 | SYSTEM CONNECTOR TERM.                                   |                 |
| WIRE STRIP LENGTH<br>5.50-6.00mm [.217-.236 IN] |                 | INSULATION DIAMETER RANGE<br>Ø2.85-3.80mm [.112-.150 IN] |                 |
| TERMINAL APPLICATION<br>SPECIFICATION           |                 | 72-WT08-655-1 Rev WA2182                                 |                 |
| TERMINALS APPLIED                               |                 |                                                          |                 |
| TE TERMINAL                                     | YAZAKI TERMINAL | TE TERMINAL                                              | YAZAKI TERMINAL |
| 1949027-1                                       | 7114-4122-02    |                                                          |                 |

|                                                                                     |                 |                                                                                     |                 |
|-------------------------------------------------------------------------------------|-----------------|-------------------------------------------------------------------------------------|-----------------|
| TERMINAL DATA: YAZAKI TERMINAL                                                      |                 | TE POLAND SPECIFICATION                                                             |                 |
| TERMINAL NAME: YAZAKI 6.3MM                                                         |                 | SYSTEM CONNECTOR TERM                                                               |                 |
| WIRE STRIP LENGTH<br>5.50-6.00mm [.217-.236 IN]                                     |                 | INSULATION DIAMETER RANGE<br>Ø2.85-3.80mm [.112-.150 IN]                            |                 |
|  |                 |                                                                                     |                 |
| TE POLAND                                                                           |                 |                                                                                     |                 |
| TERMINAL APPLICATION SPECIFICATION                                                  |                 |  |                 |
| TERMINALS APPLIED                                                                   |                 |                                                                                     |                 |
|  |                 |                                                                                     |                 |
| TE TERMINAL                                                                         | YAZAKI TERMINAL | TE TERMINAL                                                                         | YAZAKI TERMINAL |
| 1949186-1                                                                           | 7116-4122-02    | 14                                                                                  |                 |
| 1949027-1                                                                           | 7114-4122-02    | 15                                                                                  |                 |

| WIRE SIZE           |  |  | CRIMP HEIGHT<br>mm [INCH]   |  | CRIMP HEIGHT<br>REFERENCE SETTING |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------|-----------------------------------------------------------------------------------|-----------------------------------|
| 4.00mm <sup>2</sup> |                                                                                   |                                                                                   | 2.15+/-0.05 [0.085+/-0.002] |                                                                                   | 7.7                               |
| 3.00mm <sup>2</sup> |                                                                                   |                                                                                   | 2.05+/-0.05 [0.081+/-0.002] |                                                                                   | 8.7                               |

| WIRE SIZE           |  | CRIMP HEIGHT<br>mm [INCH]   |  | CRIMP HEIGHT<br>REFERENCE SETTING |
|---------------------|-----------------------------------------------------------------------------------|-----------------------------|-------------------------------------------------------------------------------------|-----------------------------------|
| 4.00mm <sup>2</sup> |                                                                                   | 2.10+/-0.05 [1.083+/-0.002] |                                                                                     | 8.1                               |
| 3.00mm <sup>2</sup> |                                                                                   | 1.90+/-0.05 [1.075+/-0.002] |                                                                                     | 6.1                               |

| WIRE SIZE     |  |  | CRIMP HEIGHT<br>mm [ INCH ]  |  | CRIMP HEIGHT<br>REFERENCE SETTING  |
|---------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------|-------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| 2.5mm2+1.5mm2 |                                                                                     |                                                                                     | 2.15+/-0.05 [ .085+/- .002 ] |  | 7.7                                                                                                                   |
| 2.5mm2+1.5mm2 |                                                                                     |                                                                                     | 2.10+/-0.05 [ .083+/- .002 ] |  | 8.1                                                                                                                   |



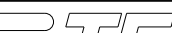
1. RECOMMENDED SPARE PARTS
2. GREASE BEARING SURFACES LIGHTLY
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151765-4  
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151765-5
5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
6. APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62.  
APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 242.
7. GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.
8. MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
9. CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
10. SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
11. TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
12. TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
13. THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARAMETER IS NOT LISTED AS AN APPROVED APPLICATION WITHIN THE TERMINAL MANUFACTURER'S SPECIFICATION. **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN THE MANUFACTURER'S APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE.** AS SUCH, IT IS HIGHLY RECOMMENDED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION AND OBTAIN APPROVAL FROM TERMINAL MANUFACTURER FOR THIS CUSTOM REQUIREMENT.

|     |     |     |     |           |                                     |         |
|-----|-----|-----|-----|-----------|-------------------------------------|---------|
| -   | 1   | 1   | 1   | 2119782-1 | FINE ADJUST HEAD ASM, PACIFIC STYLE | 251     |
| -   | -   | -   | 1   | 2119640-1 | PUSH ROD, AIR FEED                  | 250     |
| -77 | -27 | -25 | -22 | PART NO   | DESCRIPTION                         | ITEM NO |

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

|                           |          |             |          |
|---------------------------|----------|-------------|----------|
| 2                         |          | 1           |          |
| SET UP GAUGE<br>2119599-1 | LOC<br>A | DIST<br>66  | REVISONS |
| P                         | LTR      | DESCRIPTION | DATE     |
| -                         | -        | SEE SHEET 1 | -        |
|                           |          |             |          |
|                           |          |             |          |
|                           |          |             |          |
|                           |          |             |          |

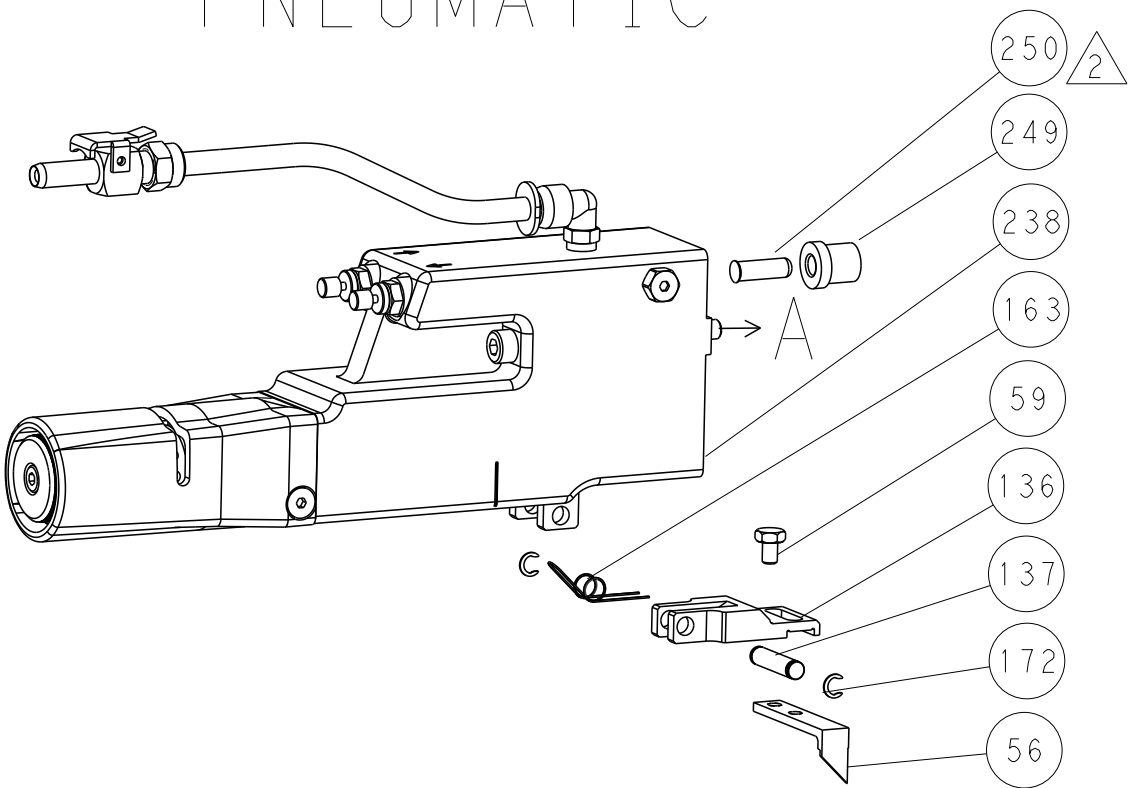
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|-----|-----|-----|-----|-------------|-------------------------------------|--------------------------------------|-----|
| 6   | -   | -   | -   | 1           | 2079988-1                           | BUSHING, LCH5-12, MISUMI             | 249 |
|     | -   | 1   | 1   | 1           | 1-22279-3                           | SPRING, COMPRESSION                  | 246 |
|     | -   | 1   | 1   | 1           | 2119082-7                           | 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 |
| -   | -   | 2   | -   | 2168400-6   | SHCS, LOW HEAD, RoHS, M5 X 16       | 240                                  |     |
| -   | -   | -   | 1   | 2063440-1   | AIR FEED MODULE                     | 238                                  |     |
| -   | -   | 1   | -   | 2119740-2   | TAG,IDENTIFICATION                  | 213                                  |     |
| -   | -   | 1   | -   | 1901094-3   | SPACER, FEEDER                      | 198                                  |     |
| -   | 1   | 1   | 1   | 2-455888-9  | SPACER, CRIMPER                     | 188                                  |     |
| -   | -   | -   | 2   | 21045-3     | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172                                  |     |
| 8   | -   | 1   | 1   | 1           | 994969-1                            | MAGNET, RARE EARTH HIGH ENERGY       | 166 |
| -   | REF | REF | REF | 994970-2    | COUNTER, MAGNETIC                   | 164                                  |     |
| -   | -   | -   | 1   | 240638-1    | SPRING, FEED FINGER                 | 163                                  |     |
| 7   | -   | 1   | 1   | 1           | 8-21084-1                           | O-RING, .801 ID, .070 DIA. MAT.      | 152 |
| -   | -   | -   | -   | 1           | 2119641-2                           | FEED CAM, AIR FEED                   | 151 |
| -   | 1   | 1   | 1   | 1           | 2119798-2                           | DETENT PIN                           | 145 |
| -   | 1   | 1   | 1   | 1           | 2079383-8                           | SCR, BHSC, RoHS (M4 X 16)            | 144 |
| -   | 4   | 4   | 4   | 4           | 2168400-5                           | SHCS, LOW HEAD, RoHS, M4 X 20        | 143 |
| -   | 1   | 1   | 1   | 1           | 1-2119656-0                         | APPLICATOR BASIC ASSEMBLY, SF        | 141 |
| 7   | -   | 1   | 1   | 1           | 2161312-1                           | RAM, STEPPED, ASIAN STYLE, SIDE FEED | 140 |
| -   | 1   | 1   | 1   | 1           | 2119092-2                           | BOLT, ADJUSTMENT                     | 139 |
| -   | -   | -   | -   | 1           | 3-23627-7                           | PIN, RETAIN, GRVD, 3/16 X .854       | 137 |
| -   | -   | -   | -   | 1           | 2119799-1                           | HOLDER,FEED FINGER, AF               | 136 |
| -   | -   | REF | -   | SEE NOTE 4  | MEMORY CHIP, PROGRAMMED             | 135                                  |     |
| -   | -   | 1   | -   | 1633743-1   | SERVO FEED LATCH ASM                | 133                                  |     |
| -   | 1   | 1   | 1   | 455888-4    | SPACER, CRIMPER                     | 120                                  |     |
| -   | 1   | 1   | 1   | 1-18028-2   | WASHER, FLAT, REG M4                | 119                                  |     |
| -   | -   | REF | -   | 2119944-1   | FEED FINGER ASSEMBLY,SF             | 117                                  |     |
| -   | 1   | 1   | 1   | 2119955-1   | ASSY, LUBRICATOR, SIDE FEED         | 113                                  |     |
| -   | 1   | 1   | 1   | 455888-9    | SPACER, CRIMPER                     | 82                                   |     |
| -   | 2   | 2   | 2   | 2079383-4   | SCR, BHSC, RoHS (M4 X 8)            | 79                                   |     |
| -   | 1   | 1   | 1   | 1803096-1   | EXTENSION PLATE                     | 78                                   |     |
| -   | 1   | 1   | 1   | 2119956-1   | DOCUMENTATION PACKAGE               | 71                                   |     |
| -   | 1   | -   | 1   | 2119740-1   | TAG,IDENTIFICATION                  | 67                                   |     |
| -   | 2   | 2   | 2   | 2168078-1   | SCREW, DRIVE, RH, RoHS, 2 x .188    | 66                                   |     |
| -   | 1   | 1   | 1   | 2119793-1   | LIMITER, ADJUSTMENT BOLT            | 63                                   |     |
| 6   | -   | 3   | 3   | 3           | 992763-5                            | SCR, SET, SOC, CONE POINT, M3 x 4.0  | 62  |
| -   | -   | -   | -   | 1           | 5-18022-5                           | SCR, HEX HD CAP, M4 X 6.0            | 59  |
| -   | -   | -   | -   | 1           | 1338685-1                           | PAWL, FEED                           | 56  |
| -   | 2   | 2   | 2   | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10      | 53                                   |     |
| -   | 1   | 1   | 1   | 5018030-1   | NUT, HEX, REG, RoHS, M3             | 52                                   |     |
| -   | 1   | 1   | 1   | 811242-5    | BUMPER, HOLD DOWN                   | 51                                   |     |
| -   | 1   | 1   | 1   | 690753-6    | SPACER, TONKER                      | 50                                   |     |
| -   | -   | -   | -   | 1           | 18023-9                             | SCR, SKT HD CAP M4 X 6.0             | 49  |
| -   | 1   | 1   | 1   | 1-2079383-5 | SCR, BHSC, RoHS (M8 X 40)           | 41                                   |     |
| -   | 1   | 1   | 1   | 2119645-1   | DISC, NUMBERED FA WIRE ADJUSTMENT   | 40                                   |     |
| -   | 1   | 1   | 1   | 2119957-1   | APPLICATOR SHIM PACK                | 39                                   |     |
| -   | 1   | 1   | 1   | 2119644-2   | RAM WASHER, PRECISION               | 38                                   |     |
| -   | 1   | 1   | 1   | 1-1752356-6 | SUPPORT, TERMINAL                   | 34                                   |     |
| -   | 2   | 2   | 2   | 2079383-5   | SCR, BHSC, RoHS (M4 X 20)           | 33                                   |     |
| -   | 1   | 1   | 1   | 2161328-1   | HEX HEAD, FLANGED, M5 x 8mm LONG    | 32                                   |     |
| -   | 1   | 1   | 1   | 1320908-2   | SPACER, STRIP GUIDE                 | 30                                   |     |
| -   | 1   | 1   | 1   | 2119959-2   | ASSEMBLY, STRIP GUIDE               | 29                                   |     |
| -   | 1   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 28                                   |     |
| -   | 1   | 1   | 1   | 1320928-4   | STRIP GUIDE                         | 24                                   |     |
| -   | 1   | 1   | 1   | 2168083-2   | SCR, SKT HD CAP, RoHS, M4 X 8.0     | 21                                   |     |
| -   | 1   | 1   | 1   | 1-18028-2   | WASHER, FLAT, REG M4                | 20                                   |     |
| -   | 1   | 1   | 1   | 2119533-1   | STRIPPER, SIDE FEED                 | 19                                   |     |
| 1   | -   | 1   | 1   | 1           | 2119806-1                           | INSERT, SHEAR                        | 13  |
| -   | 1   | 1   | 1   | 1           | 3-22280-3                           | SPRING, COMPRESSION                  | 12  |
| -   | 1   | 1   | 1   | 1           | 1-356885-4                          | STOP, SHEAR                          | 11  |
| 1   | -   | 1   | 1   | 1           | 2119805-1                           | SHEAR HOLDER, FRONT                  | 10  |
| 1   | -   | 1   | 1   | 1           | 318707-1                            | FLOATING SHEAR, FRONT                | 9   |
| 1   | 1   | 1   | 1   | 1           | 1333210-5                           | ANVIL, COMBINATION                   | 8   |
| -   | -   | -   | -   | -           | -                                   | -                                    | 7   |
| -   | -   | -   | -   | -           | -                                   | -                                    | 6   |
| -   | 1   | 1   | 1   | 1           | 2119757-8                           | DEPRESSOR, SHEAR                     | 5   |
| 1   | -   | 1   | 1   | 1           | 1-238011-2                          | BLOCK, CRIMPER SPACER                | 4   |
| 1   | 1   | 1   | 1   | 1           | 5-1633963-9                         | CRIMPER, INSULATION OVERLAP PREMIUM  | 3   |
| -   | -   | -   | -   | -           | -                                   | -                                    | 2   |
| 1   | 1   | 1   | 1   | 1           | 456411-7                            | CRIMPER, WIRE PREMIUM                | 1   |
| -77 | -27 | 25  | -22 | PART NO     | DESCRIPTION                         | ITEM NO                              |     |

|                                                                                                                                              |  |  |  |  |  |  |  |  |  |                                                                                                               |  |                                                                                                                                   |  |                                |  |                                                   |  |                    |  |
|----------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|--|---------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|--|---------------------------------------------------|--|--------------------|--|
| *THIS DRAWING IS A COMPUTER GENERATED FILE AND THEREFORE NO DIMENSIONAL TOLERANCES OR SURFACE FINISHES ARE SPECIFIED FOR THE LATEST VERSION. |  |  |  |  |  |  |  |  |  | OWN<br>G. STAKEM<br>DZ02C12012                                                                                |  |  TE Connectivity<br>Harrisburg PA 17105-3608 |  |                                |  |                                                   |  |                    |  |
| DIMENSIONS:<br><br>mm                                                                                                                        |  |  |  |  |  |  |  |  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br><br>0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>ANGLES ±°<br>FINISH |  | CHK<br>G. BAILEY<br>DZ02C12012                                                                                                    |  | APP'D<br>T. FLIN<br>DZ02C12012 |  | NAME<br><br>Ocean Side Feed Applicator            |  |                    |  |
|                                                         |  |  |  |  |  |  |  |  |  |                                                                                                               |  | PRODUCT SPEC<br>-                                                                                                                 |  | APPLICATION SPEC<br>-          |  | SIZE CAGE CODE DRAWING NO.<br>A   00779 C=2151765 |  | RESTRICTED TO<br>- |  |
| MATERIAL<br>-                                                                                                                                |  |  |  |  |  |  |  |  |  | WEIGHT<br>-                                                                                                   |  | CUSTOMER DRAWING                                                                                                                  |  | SCALE 1:2 SHEET 3 OF 4 REV C   |  |                                                   |  |                    |  |

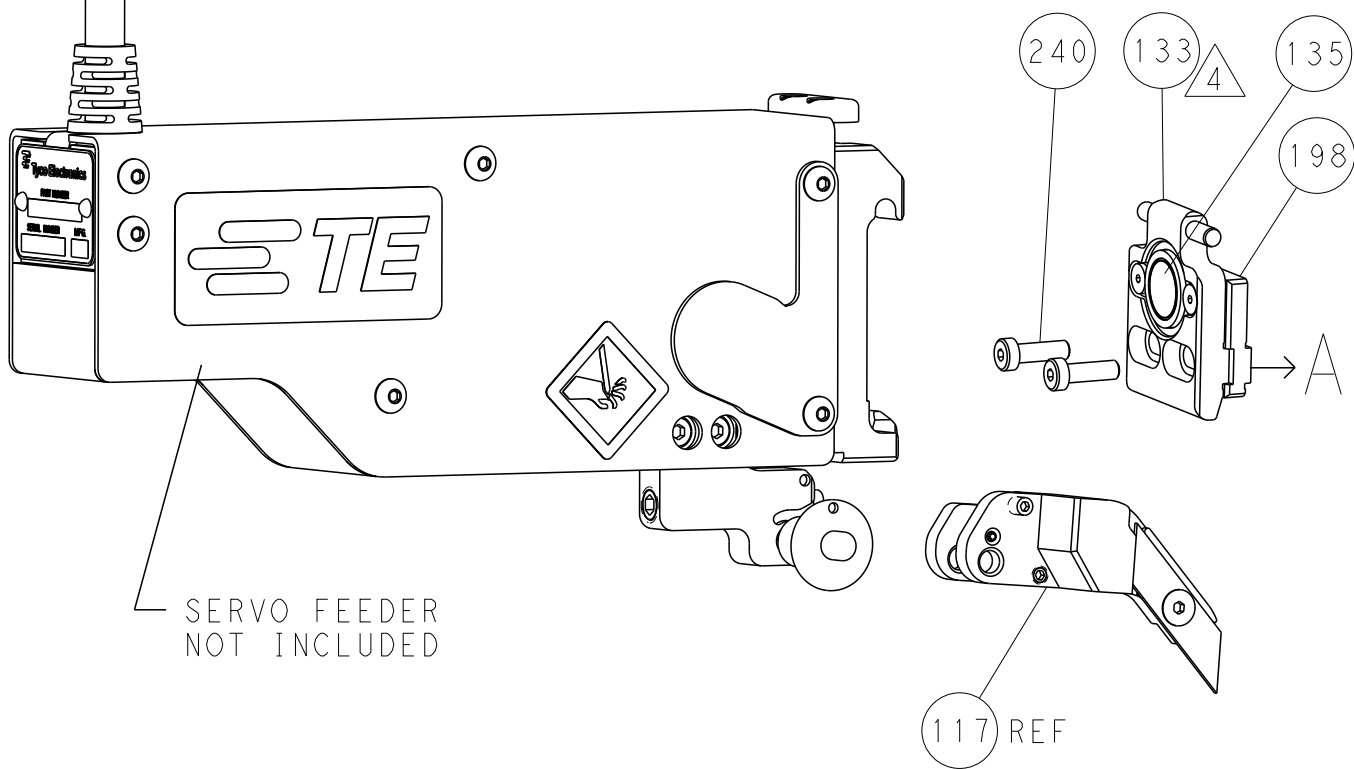
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|-----|----|------|-----|-------------|------|-----|------|
| A   | 66 | P    | LTR | DESCRIPTION | DATE | DWN | APVD |
|     |    | -    |     | SEE SHEET 1 | -    | -   | -    |
|     |    |      |     |             |      |     |      |
|     |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

FEED TYPE

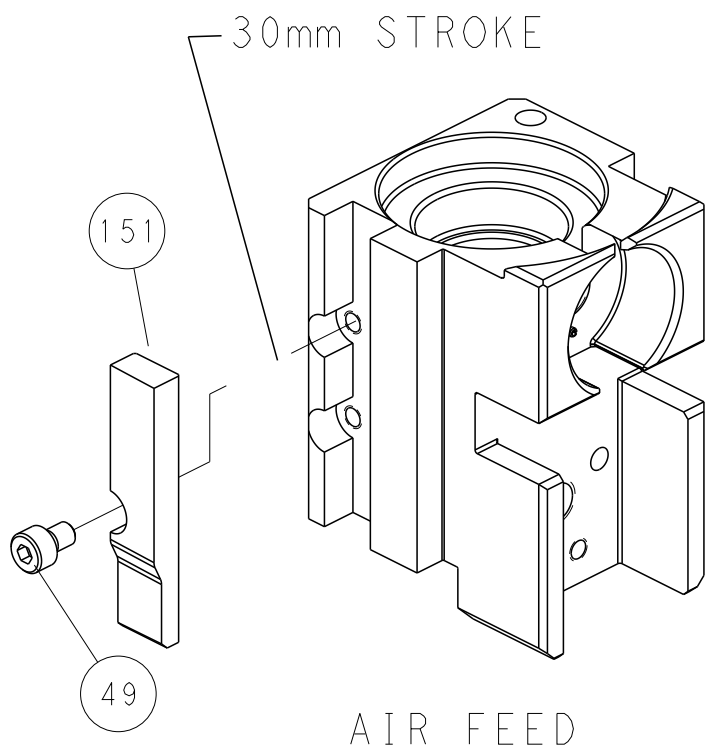
PNEUMATIC



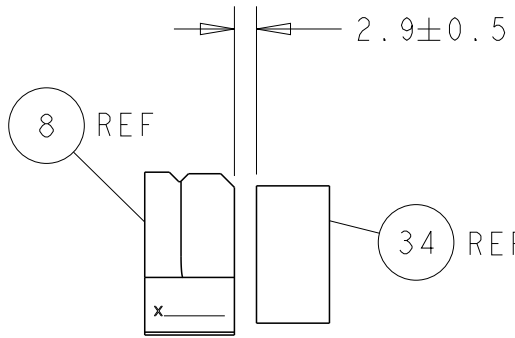
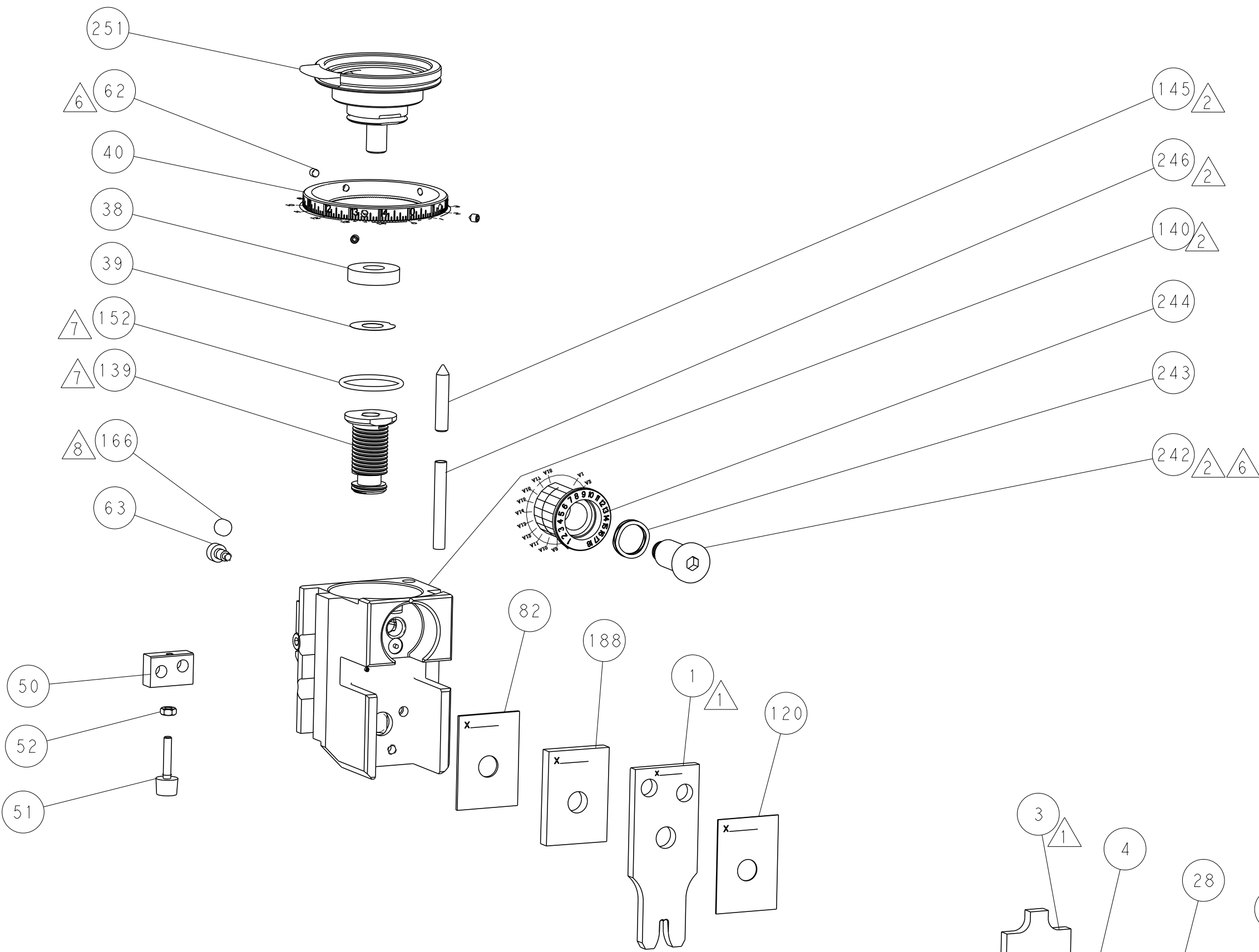
SERVO LATCH PLATE



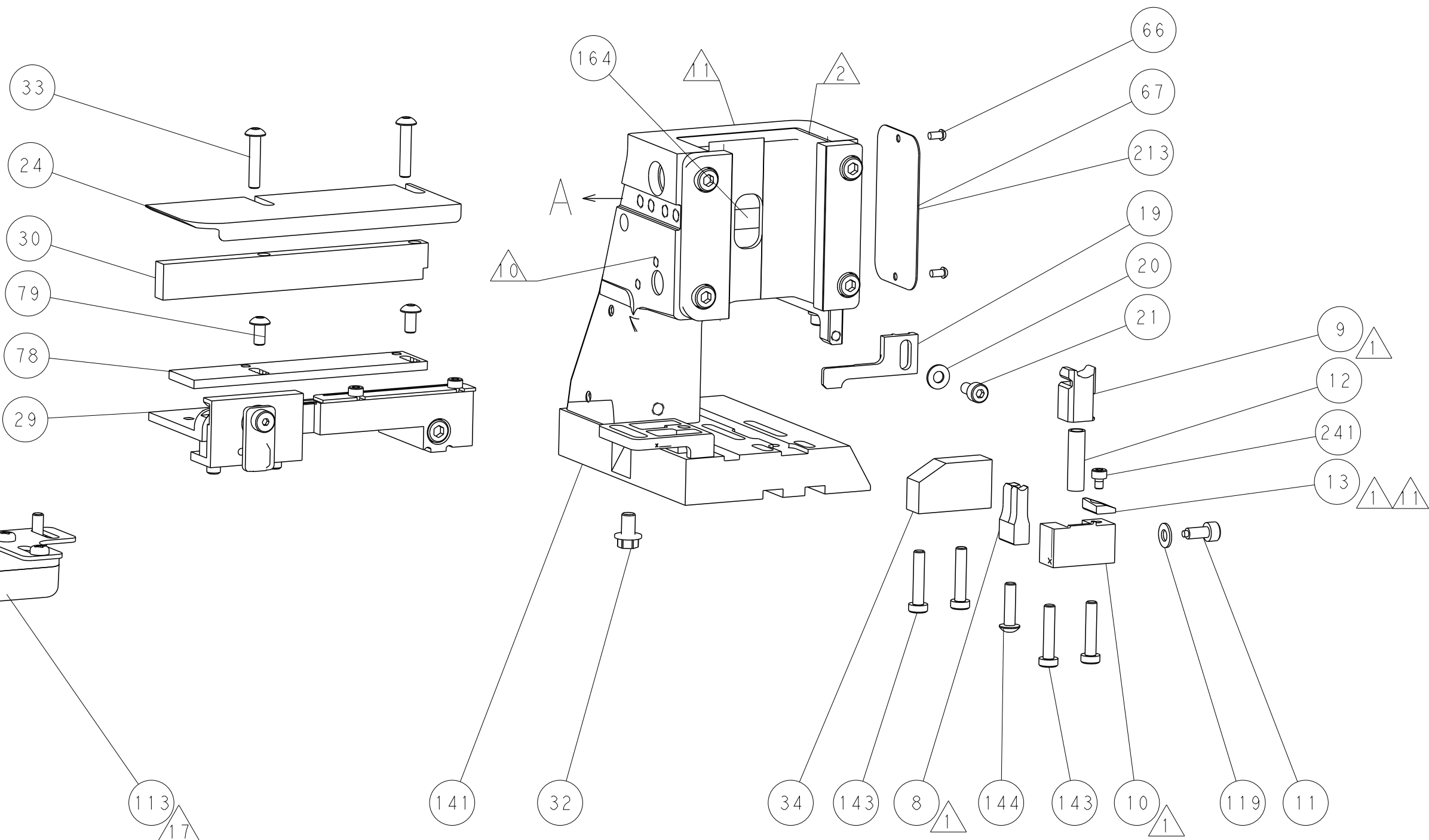
CAM POSITION



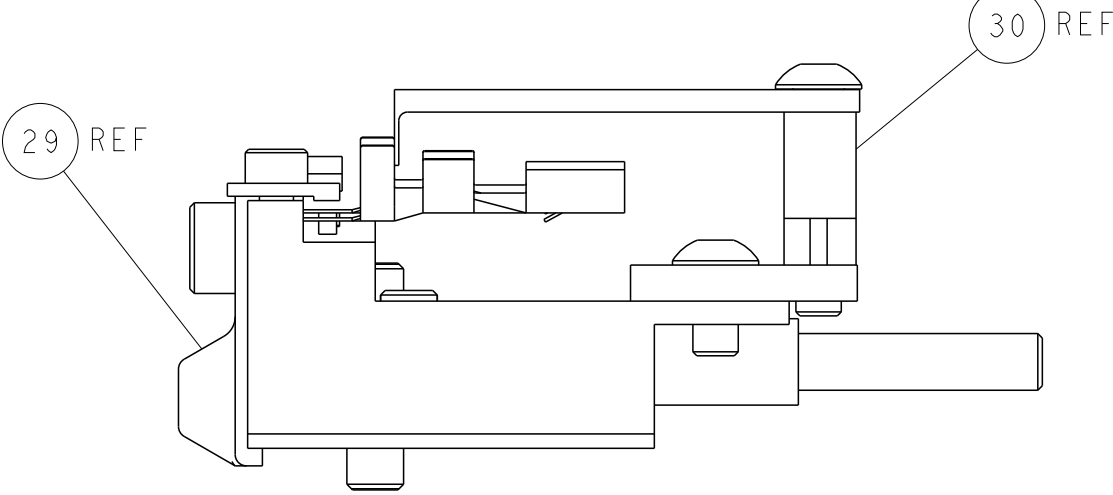
AIR FEED



TERMINAL SUPPORT LOCATION

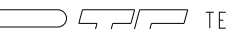


ITEM 30 LOCATED AT REAR HOLES



FEED TRACK POSITION GUIDE BY INSULATION BARREL

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

|                                                                                                                                                                                         |  |  |  |                                        |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--|--|---------------------------|--|--|--|--------------------|--|--|--|
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|                                                                                                                                                                                         |  |  |  | CHK<br>G. BAILEY<br>02OCT2012          |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
|                                                                                                                                                                                         |  |  |  | APVD<br>T. ELBIN<br>02OCT2012          | NAME<br>Ocean Side Feed<br>Applicator                                                                                              |  |  |                           |  |  |  |                    |  |  |  |
| DIMENSIONS:<br>mm                                                                                                                                                                       |  |  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
|                                                                                                    |  |  |  | PRODUCT SPEC                           |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
| MATERIAL                                                                                                                                                                                |  |  |  | APPLICATION SPEC                       |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
|                                                                                                                                                                                         |  |  |  | WEIGHT                                 |                                                                                                                                    |  |  |                           |  |  |  |                    |  |  |  |
|                                                                                                                                                                                         |  |  |  | CUSTOMER DRAWING                       |                                                                                                                                    |  |  | SIZE CASE CODE DRAWING NO |  |  |  | RESTRICTED TO      |  |  |  |
|                                                                                                                                                                                         |  |  |  |                                        |                                                                                                                                    |  |  | A   00779 C=2151765       |  |  |  | -                  |  |  |  |
|                                                                                                                                                                                         |  |  |  |                                        |                                                                                                                                    |  |  | SCALE 1:2                 |  |  |  | SHEET 4 OF 4 REV C |  |  |  |

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION