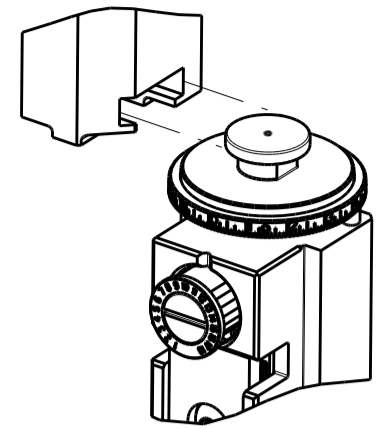



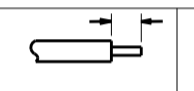









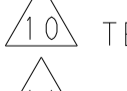





| ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER | PART NUMBER | REVISION | DESCRIPTION | FEED TYPE | APPLICATOR STYLE CONVERSION CHART | | | | | |
|--|-------------|----------|--------------------------|---|-----------------------------------|-----------------------|-----------|-------------|-----------|------------------------|
| | | | | | CONVERT TO | PART NUMBERS REQUIRED | | | | |
|  | 2150465-2 | C | FINE CRIMP HEIGHT ADJUST | PNEUMATIC | - | - | - | - | - | - |
| | 2150465-5 | C | FINE CRIMP HEIGHT ADJUST | SERVO LATCH PLATE  | SERVO LATCH PLATE | 2119951-1 | 1901697-1 | 8-2150465-5 | - | 2168400-7 (QUANTITY 2) |
| | 2150465-6 | C | NON-CRIMP HEIGHT ADJUST | SERVO LATCH PLATE  | PNEUMATIC FEED | 2119950-1 | 2119792-2 | - | 2119641-1 | 2063440-2 |
| | 2150465-7 | C | FINE CRIMP HEIGHT ADJUST | NONE | - | - | - | - | - | - |
| | 7-2150465-7 | C | CRIMP TOOLING KIT | - | - | - | - | - | - | - |

| APPLICATOR DATA | | |
|--|----------------|------|
| CRIMP | SIZE | TYPE |
| WIRE | 3.40 mm [.134] | F |
| INSUL | 4.20 mm [.165] | F |
| APPL INSTRUCTIONS 408-10390  | | |

| | | | |
|--|---|-------------|------------------|
| TERMINAL DATA: SAMSUNG TERMINAL SAMSUNG CRIMP SPECIFICATION | | | |
| TERMINAL NAME: TERMINAL - OLP RECEPTACLE | | | |
| WIRE STRIP LENGTH  | INSULATION DIAMETER RANGE  | | |
| TERMINAL APPLICATION SPECIFICATION  | SAMSUNG TOOLING DRAWING XL-TYPE | | |
| TERMINALS APPLIED  | | | |
| TE TERMINAL | SAMSUNG TERMINAL | TE TERMINAL | SAMSUNG TERMINAL |
| 2113549-1 | DB65-00308B | | |

| WIRE SIZE | CRIMP HEIGHT mm [INCH] | CRIMP HEIGHT REFERENCE SETTING |
|-----------------------------|--------------------------------|--------------------------------|
| 2x 1.00mm + 1x 1.10mm SOLID | 2.02 +/- 0.04 [.080 +/- .0015] | 7.2 |

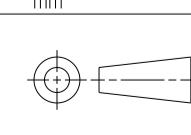
-  RECOMMENDED SPARE PARTS
-  GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
-  APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150465-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150465-5
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150465-6
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
-  APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62.
 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
 FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37.
-  GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
-  MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
-  CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
-  TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
-  WHEN ASSEMBLING -6 NON-CRIMP HEIGHT ADJUST APPLICATOR USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT
-  APPLICATOR APPLIES SOLID WIRE ONLY.

***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.

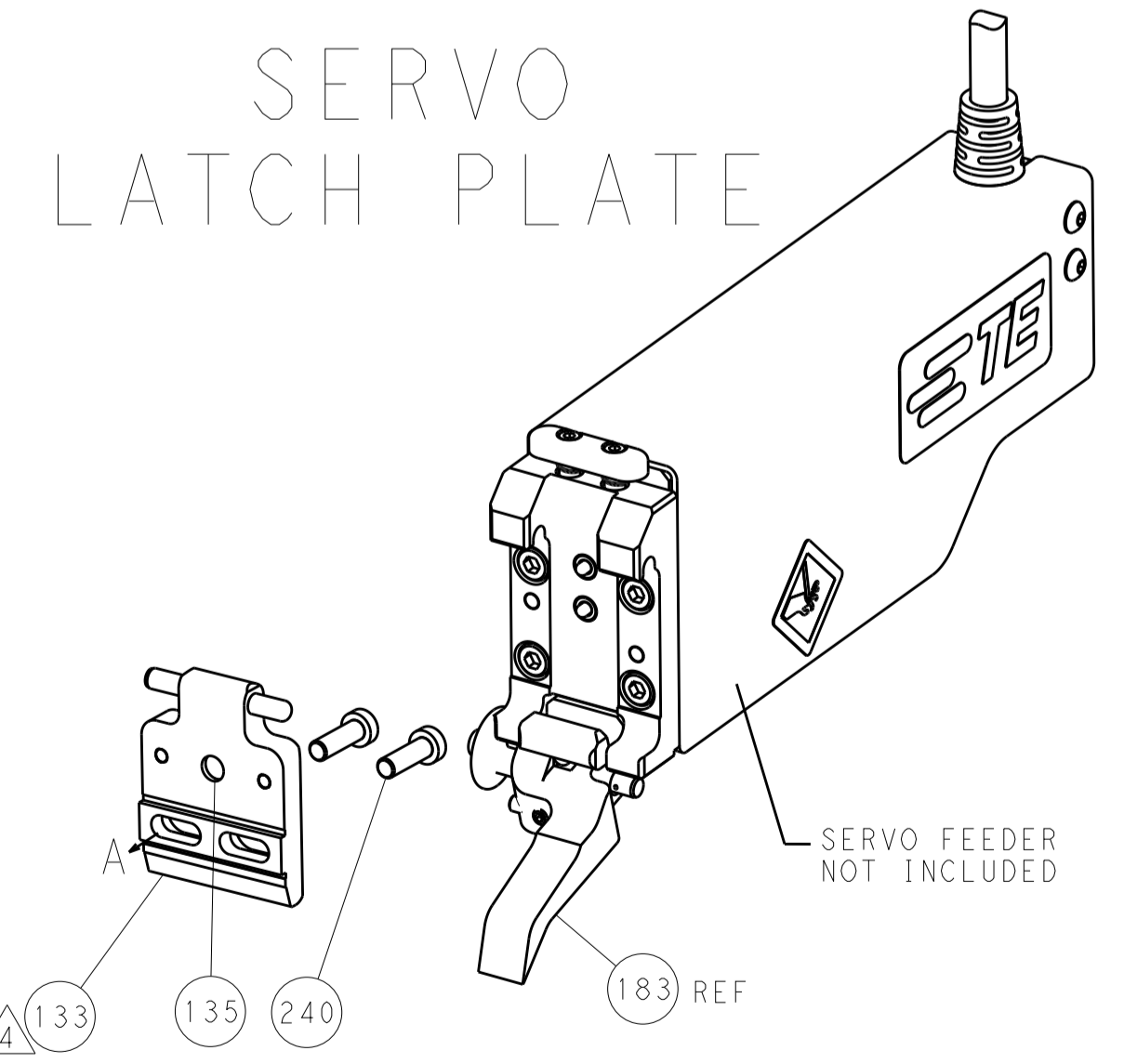
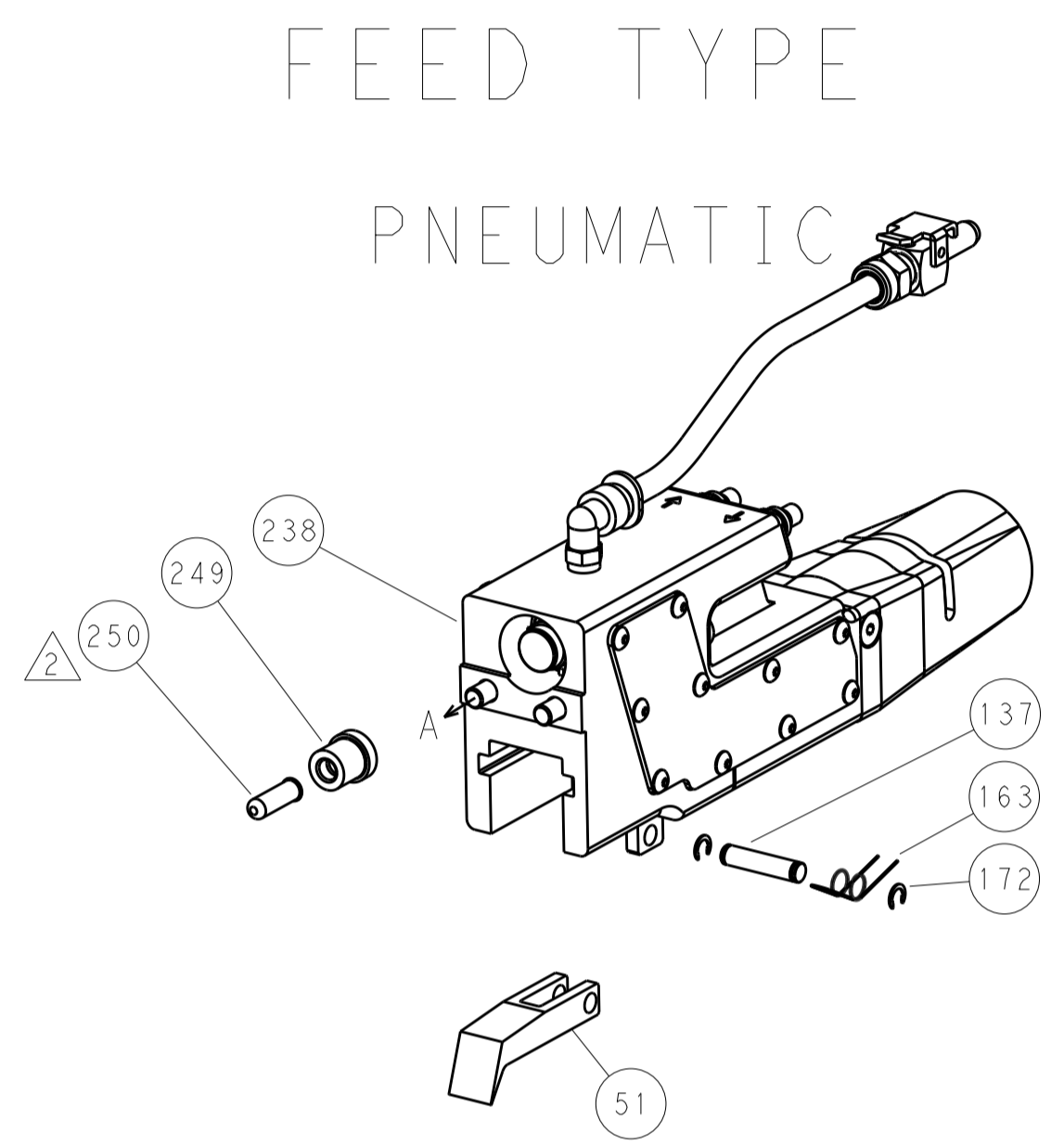
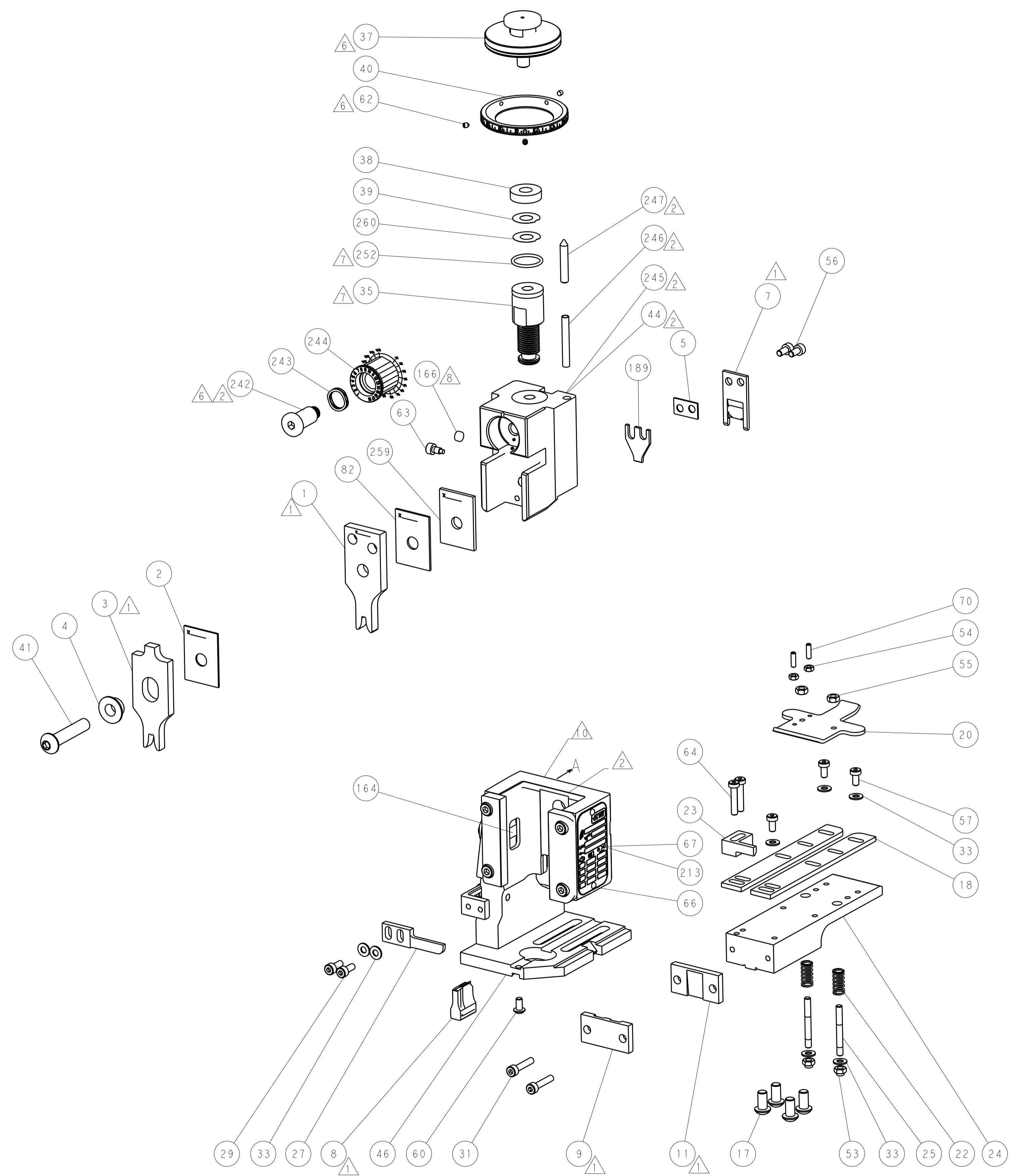
ATLANTIC VERSION
 Shown on sheets 1 of 4 & 2 of 4
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

| SET UP GAUGE | LOC | DIST | REVISIONS | | | |
|--------------|-----|------|---------------|-----------|----|------|
| 2119599-2 | A | 66 | REV | DATE | BY | APPV |
| | A | | RELEASED | 11SEP2014 | LG | TE |
| | B | | ECR-15-006558 | 28APR2015 | KH | UG |
| | C | | ECR-15-007036 | 08MAY2015 | KH | UG |

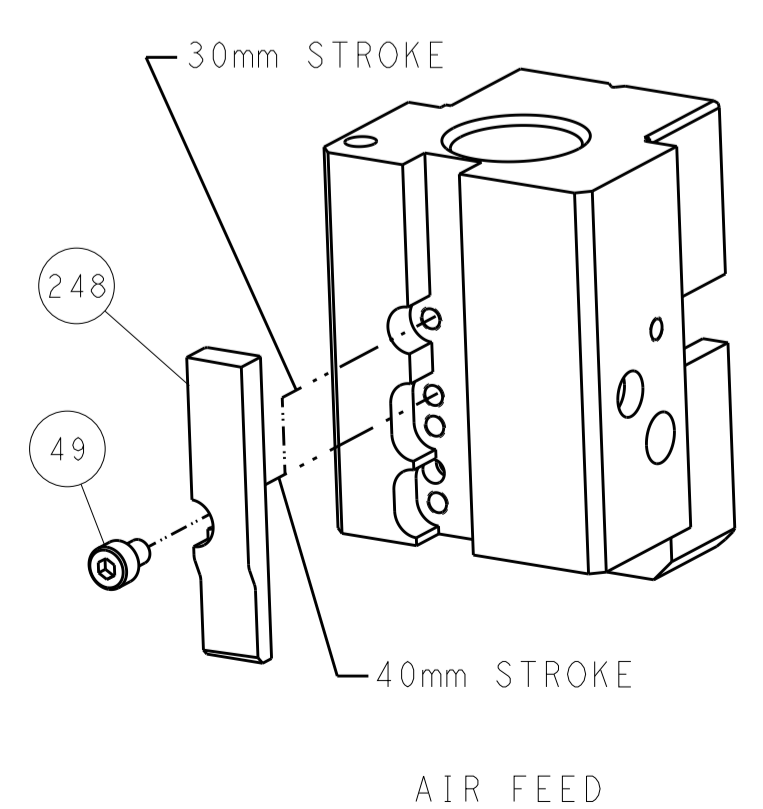
| | | | | | | | |
|-----|--------|--------|--------|--------|-------------|--|---------|
| - | - | 1 | - | - | 2119957-2 | APPLICATOR SHIM PACK | 260 |
| - | 1 | 1 | 1 | 1 | 1803078-2 | SPACER, PRECISION | 259 |
| - | 1 | - | 1 | 1 | 8-21084-0 | O-RING, .676 ID, .070 DIA. MAT. | 252 |
| - | - | - | - | 1 | 2119640-1 | PUSH ROD, AIR FEED | 250 |
| - | - | - | - | 1 | 2079988-1 | BUSHING, LCH5-12, MISUMI | 249 |
| - | - | - | - | 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 | - | - | 2161315-1 | RAM, STEPPED, AMP STYL, EF, NON-ADJUST | 245 |
| - | 1 | 1 | 1 | 1 | 2119082-5 | CAM, SNAIL, INSULATION ADJUSTMENT | 244 |
| - | 1 | 1 | 1 | 1 | 2079764-1 | WASHER, WAVE SPRING, CREST-TO-CREST | 243 |
| - | 1 | 1 | 1 | 1 | 2119083-1 | RETAINER, INSULATION DIAL | 242 |
| - | - | 2 | 2 | - | 2168400-7 | SHCS, LOW HEAD, RoHS, M5 X 10 | 240 |
| - | - | - | - | 1 | 2063440-2 | AIR FEED MODULE | 238 |
| - | - | 1 | 1 | - | 2119740-2 | TAG, IDENTIFICATION | 213 |
| - | 1 | 1 | 1 | 1 | 1-690518-0 | HOLD DOWN, TERMINAL | 189 |
| - | - | REFREF | - | - | 1901697-1 | FEED FINGER ASSEMBLY, EF | 183 |
| - | - | - | - | 2 | 21045-3 | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172 |
| - | 1 | 1 | 1 | 1 | 994969-1 | MAGNET, RARE EARTH HIGH ENERGY | 166 |
| - | REFREF | REFREF | REFREF | REFREF | 994970-2 | COUNTER, MAGNETIC | 164 |
| - | - | - | - | 1 | 240638-1 | SPRING, FEED FINGER | 163 |
| - | - | - | - | 1 | 3-23627-7 | PIN, RETAIN, GRVD, 3/16 X .854 | 137 |
| - | - | REFREF | - | - | SEE NOTE 4 | MEMORY CHIP, PROGRAMMED | 135 |
| - | - | 1 | 1 | - | 1633743-1 | SERVO FEED LATCH ASM | 133 |
| - | 1 | 1 | 1 | 1 | 1-455888-1 | SPACER, CRIMPER | 82 |
| - | 1 | 1 | 1 | 1 | 2119956-2 | DOCUMENTATION PACKAGE | 71 |
| - | 2 | 2 | 2 | 2 | 2-18032-2 | SCR, SET, FLT POINT M3 X 10.0 | 70 |
| - | 1 | - | - | 1 | 2119740-1 | TAG, IDENTIFICATION | 67 |
| - | 2 | 2 | 2 | 2 | 2168078-1 | SCREW, DRIVE, RH, RoHS, 2 x .188 | 66 |
| - | 2 | 2 | 2 | 2 | 2168400-5 | SHCS, LOW HEAD, RoHS, M4 X 20 | 64 |
| - | 1 | - | 1 | 1 | 2119793-1 | LIMITER, ADJUSTMENT BOLT | 63 |
| - | 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 |
| - | 3 | 3 | 3 | 3 | 2168400-4 | SHCS, LOW HEAD, RoHS, M4 X 8 | 57 |
| - | 2 | 2 | 2 | 2 | 2168083-2 | SCR, SKT HD CAP, RoHS, M4 X 8.0 | 56 |
| - | 2 | 2 | 2 | 2 | 5018030-2 | NUT, HEX, REG, RoHS, M4 | 55 |
| - | 2 | 2 | 2 | 2 | 5018030-1 | NUT, HEX, REG, RoHS, M3 | 54 |
| - | 2 | 2 | 2 | 2 | 986965-8 | NUT, LOCK, HEX, TORQUE (M4) | 53 |
| - | - | - | - | 1 | 2119792-2 | PAWL, EF, AIR | 51 |
| - | - | - | - | 1 | 18023-9 | SCR, SKT HD CAP M4 X 6.0 | 49 |
| - | 1 | 1 | 1 | 1 | 2119655-5 | APPLICATOR BASIC ASSEMBLY, EF | 46 |
| - | 1 | - | 1 | 1 | 2161310-1 | RAM, STEPPED, AMP STYLE, END 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 | 1-2119644-2 | RAM WASHER, PRECISION | 38 |
| - | 1 | 1 | 1 | 1 | 2119085-1 | FA HEAD, ATLANTIC STYLE | 37 |
| - | 1 | - | 1 | 1 | 2119092-1 | BOLT, ADJUSTMENT | 35 |
| - | 7 | 7 | 7 | 7 | 1-18028-2 | WASHER, FLAT, REG M4 | 33 |
| - | 2 | 2 | 2 | 2 | 2168083-9 | SCR, SKT HD CAP, RoHS, M4 X 20 | 31 |
| - | 2 | 2 | 2 | 2 | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10 | 29 |
| - | 1 | 1 | 1 | 1 | 240639-1 | STRIPPER (MACHINING) | 27 |
| - | 2 | 2 | 2 | 2 | 1320906-1 | STUD, THREADED | 25 |
| - | 1 | 1 | 1 | 1 | 1-1752371-6 | PLATE, STRIP GUIDE | 24 |
| - | 1 | 1 | 1 | 1 | 240825-2 | PLATE, STRIP HOLD DOWN | 23 |
| - | 2 | 2 | 2 | 2 | 2-22281-3 | SPRING, COMPRESSION | 22 |
| - | 1 | 1 | 1 | 1 | 1752373-4 | DRAG | 20 |
| - | 2 | 2 | 2 | 2 | 1901259-6 | GUIDE, LOWER STRIP | 18 |
| - | 4 | 4 | 4 | 4 | 1-2079383-1 | SCR, BHSC, RoHS (M6 X 12) | 17 |
| - | 1 | 1 | 1 | 1 | 240644-5 | PLATE, REAR SHEAR | 11 |
| - | - | - | - | - | - | - | 10 |
| - | 1 | 1 | 1 | 1 | 5-690482-4 | PLATE, FRONT SHEAR | 9 |
| - | 1 | 1 | 1 | 1 | 2234631-2 | ANVIL, COMBINATION | 8 |
| - | 1 | 1 | 1 | 1 | 2217206-4 | BLADE, SLUG | 7 |
| - | - | - | - | - | - | - | 6 |
| - | 1 | 1 | 1 | 1 | 1-240641-9 | SPACER | 5 |
| - | 1 | 1 | 1 | 1 | 3-238009-6 | BLOCK, FL CRIMPER SPACER | 4 |
| - | 1 | 1 | 1 | 1 | 1-1803187-1 | CRIMPER, INSULATION F | 3 |
| - | 1 | 1 | 1 | 1 | 455888-8 | SPACER, CRIMPER | 2 |
| - | 1 | 1 | 1 | 1 | 1633893-3 | CRIMPER, WIRE PREMIUM | 1 |
| -77 | -7 | -6 | -5 | -2 | PART NO | DESCRIPTION | ITEM NO |

| | | | |
|--|--|---|---|
| DIMENSIONS: mm  | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.13 5 PLC ±.013 4 PLC ±.0001 ANGLES ±.1 | DWN EL GROSS 28JUL2014 CHE T. ELBIN 28JUL2014 APVD D. STOUGH 28JUL2014 PRODUCT SPEC APPLICATION SPEC MATERIAL FINISH | NAME Ocean End Feed Applicator SIZE A1 CAGE CODE 00779 DRAWING NO C=2150465 RESTRICTED TO Customer Accessible Production Drawing SCALE 1:1 SHEET 1 OF 4 REV C |
|--|--|---|---|

| LOC | DIST | REV | DATE | BY | APPV |
|-----------|------|-----|-------------|------|------|
| A | 66 | | | | |
| REVISIONS | | | DESCRIPTION | DATE | BY |
| - | | | SEE SHEET 1 | - | - |



CAM POSITION



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

| | | | | | | | |
|-------------|--|--|--|--------------------------|--|--|--|
| DIMENSIONS: | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DWN L. GROSS 28JUL2014 | | TE Connectivity | |
| mm | | 0 PLC ±.5 | | CHK T. ELBIN 28JUL2014 | | Harrisburg, PA 17105-3608 | |
| Ø | | 1 PLC ±.5 | | APPV D. STOUGH 28JUL2014 | | NAME | |
| H | | 2 PLC ±.13 | | PRODUCT SPEC | | Ocean End Feed | |
| L | | 3 PLC ±.013 | | APPLICATION SPEC | | Applicator | |
| R | | 4 PLC ±.0001 | | WEIGHT | | SIZE CAGE CODE DRAWING NO | |
| S | | ANGLES ±.0001 | | MATERIAL | | A1 00779 ©=2150465 | |
| T | | FINISH | | RESTRICTED TO | | Customer Accessible Production Drawing | |
| U | | SCALE 1:1 | | SHEET 2 OF 4 | | REV C | |

| PACIFIC VERSION TERMINATOR INTERFACE ADAPTER | PART NUMBER | REVISION | DESCRIPTION | FEED TYPE | APPLICATOR STYLE CONVERSION CHART | | | | | |
|--|-------------|--------------------------|--------------------------|--------------------------------|-----------------------------------|-----------------------|-----------|-------------|---|------------------------|
| | | | | | CONVERT TO | PART NUMBERS REQUIRED | | | | |
| | 2-2150465-2 | C | FINE CRIMP HEIGHT ADJUST | PNEUMATIC | - | - | - | - | - | - |
| | | | | | SERVO LATCH PLATE | 2119951-1 | 1901697-1 | 8-2150465-5 | - | 2168400-7 (QUANTITY 2) |
| | | | | | SMART APPLICATOR | 2161326-1 | - | 8-2150465-4 | - | - |
| | 2-2150465-5 | C | FINE CRIMP HEIGHT ADJUST | SERVO LATCH PLATE ⁴ | - | - | - | - | - | - |
| 2-2150465-7 | C | FINE CRIMP HEIGHT ADJUST | NONE | - | - | - | - | - | - | |
| 7-2150465-7 | C | CRIMP TOOLING KIT | - | - | - | - | - | - | - | |

| APPLICATOR DATA | | |
|--------------------------------|------------------|------|
| CRIMP | SIZE | TYPE |
| WIRE | 3.40 mm [.134] | F |
| INSUL | 4.20 mm [.165] | F |
| APPL INSTRUCTIONS 408-10390 | | |

| | | | |
|---|---------------------------------|-------------|------------------|
| TERMINAL DATA: SAMSUNG TERMINAL SAMSUNG CRIMP SPECIFICATION | | | |
| TERMINAL NAME: TERMINAL - OLP RECEPTACLE | | | |
| WIRE STRIP LENGTH | INSULATION DIAMETER RANGE | | |
| TERMINAL APPLICATION SPECIFICATION | SAMSUNG TOOLING DRAWING XL-TYPE | | |
| TERMINALS APPLIED | | | |
| TE TERMINAL | SAMSUNG TERMINAL | TE TERMINAL | SAMSUNG TERMINAL |
| 2113549-1 | DB65-00308B | | |

| WIRE SIZE | CRIMP HEIGHT mm [INCH] | CRIMP HEIGHT REFERENCE SETTING |
|-----------------------------|----------------------------------|--------------------------------|
| 2x 1.00mm + 1x 1.10mm SOLID | 2.02 +/- 0.04 [.080 +/- .0015] | 7.2 |



- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150465-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150465-5
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62.
 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.
- APPLICATOR APPLIES SOLID WIRE ONLY.

***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.

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

| SET UP GAUGE | LOC | DIST | REVISIONS | | | |
|--------------|-----|------|-----------|-------------|----|------|
| 2119599-2 | A | 66 | REV | DATE | BY | APPV |
| | | | - | SEE SHEET 1 | - | - |

| | | | | | | | |
|---|-----|-----|-----|-------------|-------------------------------------|-------------|---------|
| - | 1 | 1 | 1 | 1803078-2 | SPACER, PRECISION | 259 | |
| - | 1 | 1 | 1 | 2119782-1 | FINE ADJUST HEAD ASM, PACIFIC STYLE | 251 | |
| - | - | - | 1 | 2119640-1 | PUSH ROD, AIR FEED | 250 | |
| - | - | - | 1 | 2079988-1 | BUSHING, LCH5-12, MISUMI | 249 | |
| - | 1 | 1 | 1 | 1-22279-3 | SPRING, COMPRESSION | 246 | |
| - | 1 | 1 | 1 | 2119082-5 | 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 | |
| - | - | 2 | - | 2168400-7 | SHCS, LOW HEAD, RoHS, M5 X 10 | 240 | |
| - | - | - | 1 | 2063440-2 | AIR FEED MODULE | 238 | |
| - | - | 1 | - | 2119740-2 | TAG, IDENTIFICATION | 213 | |
| - | 1 | 1 | 1 | 1-690518-0 | HOLD DOWN, TERMINAL | 189 | |
| - | 4 | 4 | 4 | 2079383-9 | SCR, BHSC, RoHS (M6 X 20) | 186 | |
| - | - | REF | - | 1901697-1 | FEED FINGER ASSEMBLY, EF | 183 | |
| - | - | - | 2 | 21045-3 | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172 | |
| - | 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 | |
| - | 1 | 1 | 1 | 8-21084-1 | O-RING, .801 ID, .070 DIA. MAT. | 153 | |
| - | - | - | 1 | 2119641-2 | FEED CAM, AIR FEED | 152 | |
| - | 1 | 1 | 1 | 2119798-2 | DETENT PIN | 145 | |
| - | 1 | 1 | 1 | 2079383-8 | SCR, BHSC, RoHS (M4 X 16) | 144 | |
| - | 1 | 1 | 1 | 2119655-6 | APPLICATOR BASIC ASSEMBLY, EF | 141 | |
| - | 1 | 1 | 1 | 2161313-1 | RAM, STEPPED, ASIAN STYLE, END FEED | 140 | |
| - | 1 | 1 | 1 | 2119092-2 | BOLT, ADJUSTMENT | 139 | |
| - | - | - | 1 | 3-23627-7 | PIN, RETAIN, GRVD, 3/16 X .854 | 137 | |
| - | - | REF | - | SEE NOTE 4 | MEMORY CHIP, PROGRAMMED | 135 | |
| - | - | 1 | - | 1633743-1 | SERVO FEED LATCH ASM | 133 | |
| - | 1 | 1 | 1 | 1-455888-1 | SPACER, CRIMPER | 82 | |
| - | 1 | 1 | 1 | 2119956-2 | DOCUMENTATION PACKAGE | 71 | |
| - | 2 | 2 | 2 | 2-18032-2 | SCR, SET, FLT POINT M3 X 10.0 | 70 | |
| - | 1 | - | 1 | 2119740-1 | TAG, IDENTIFICATION | 67 | |
| - | 2 | 2 | 2 | 2168078-1 | SCREW, DRIVE, RH, RoHS, 2 x .188 | 66 | |
| - | 2 | 2 | 2 | 2168400-5 | SHCS, LOW HEAD, RoHS, M4 X 20 | 64 | |
| - | 1 | 1 | 1 | 2119793-1 | LIMITER, ADJUSTMENT BOLT | 63 | |
| - | 3 | 3 | 3 | 992763-5 | SCR, SET, SOC, CONE POINT, M3 X 4.0 | 62 | |
| - | 3 | 3 | 3 | 2168400-4 | SHCS, LOW HEAD, RoHS, M4 X 8 | 57 | |
| - | 2 | 2 | 2 | 2168083-2 | SCR, SKT HD CAP, RoHS, M4 X 8.0 | 56 | |
| - | 2 | 2 | 2 | 5018030-2 | NUT, HEX, REG, RoHS, M4 | 55 | |
| - | 2 | 2 | 2 | 5018030-1 | NUT, HEX, REG, RoHS, M3 | 54 | |
| - | 2 | 2 | 2 | 986965-8 | NUT, LOCK, HEX, TORQUE (M4) | 53 | |
| - | - | - | 1 | 2119792-2 | PAWL, EF, AIR | 51 | |
| - | - | - | 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 | 1-2119644-2 | RAM WASHER, PRECISION | 38 | |
| - | 7 | 7 | 7 | 1-18028-2 | WASHER, FLAT, REG M4 | 33 | |
| - | 2 | 2 | 2 | 2168083-9 | SCR, SKT HD CAP, RoHS, M4 X 20 | 31 | |
| - | 2 | 2 | 2 | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10 | 29 | |
| - | 1 | 1 | 1 | 240639-1 | STRIPPER (MACHINING) | 27 | |
| - | 2 | 2 | 2 | 1320906-1 | STUD, THREADED | 25 | |
| - | 1 | 1 | 1 | 1-1752371-6 | PLATE, STRIP GUIDE | 24 | |
| - | 1 | 1 | 1 | 240825-2 | PLATE, STRIP HOLD DOWN | 23 | |
| - | 2 | 2 | 2 | 2-22281-3 | SPRING, COMPRESSION | 22 | |
| - | 1 | 1 | 1 | 1752373-4 | DRAG | 20 | |
| - | 2 | 2 | 2 | 1901259-6 | GUIDE, LOWER STRIP | 18 | |
| - | 1 | 1 | 1 | 240644-5 | PLATE, REAR SHEAR | 11 | |
| - | - | - | - | - | - | 10 | |
| - | 1 | 1 | 1 | 5-690482-4 | PLATE, FRONT SHEAR | 9 | |
| - | 1 | 1 | 1 | 2234631-2 | ANVIL, COMBINATION | 8 | |
| - | 1 | 1 | 1 | 2217206-4 | BLADE, SLUG | 7 | |
| - | - | - | - | - | - | 6 | |
| - | 1 | 1 | 1 | 1-240641-9 | SPACER | 5 | |
| - | 1 | 1 | 1 | 3-238009-6 | BLOCK, FL CRIMPER SPACER | 4 | |
| - | 1 | 1 | 1 | 1-1803187-1 | CRIMPER, INSULATION F | 3 | |
| - | 1 | 1 | 1 | 455888-8 | SPACER, CRIMPER | 2 | |
| - | 1 | 1 | 1 | 1633893-3 | CRIMPER, WIRE PREMIUM | 1 | |
| - | 77 | 27 | 25 | 22 | PART NO | DESCRIPTION | ITEM NO |

| | | | | | |
|----------------|---------|--|----------|--|-------------------------|
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DATE: 28 JUL 2014 | REV: 1 |
| 0 PLC | ± .5 | 1 PLC | ± .5 | DATE: 28 JUL 2014 | REV: 1 |
| 2 PLC | ± .13 | 3 PLC | ± .013 | DATE: 28 JUL 2014 | REV: 1 |
| 4 PLC | ± .0013 | 5 PLC | ± .00013 | | |
| ANGLES | ± .0001 | | | | |
| MATERIAL: | FINISH: | WEIGHT: | SCALE: | Customer Accessible Production Drawing | SCALE: 1:1 SHEET 3 OF 4 |

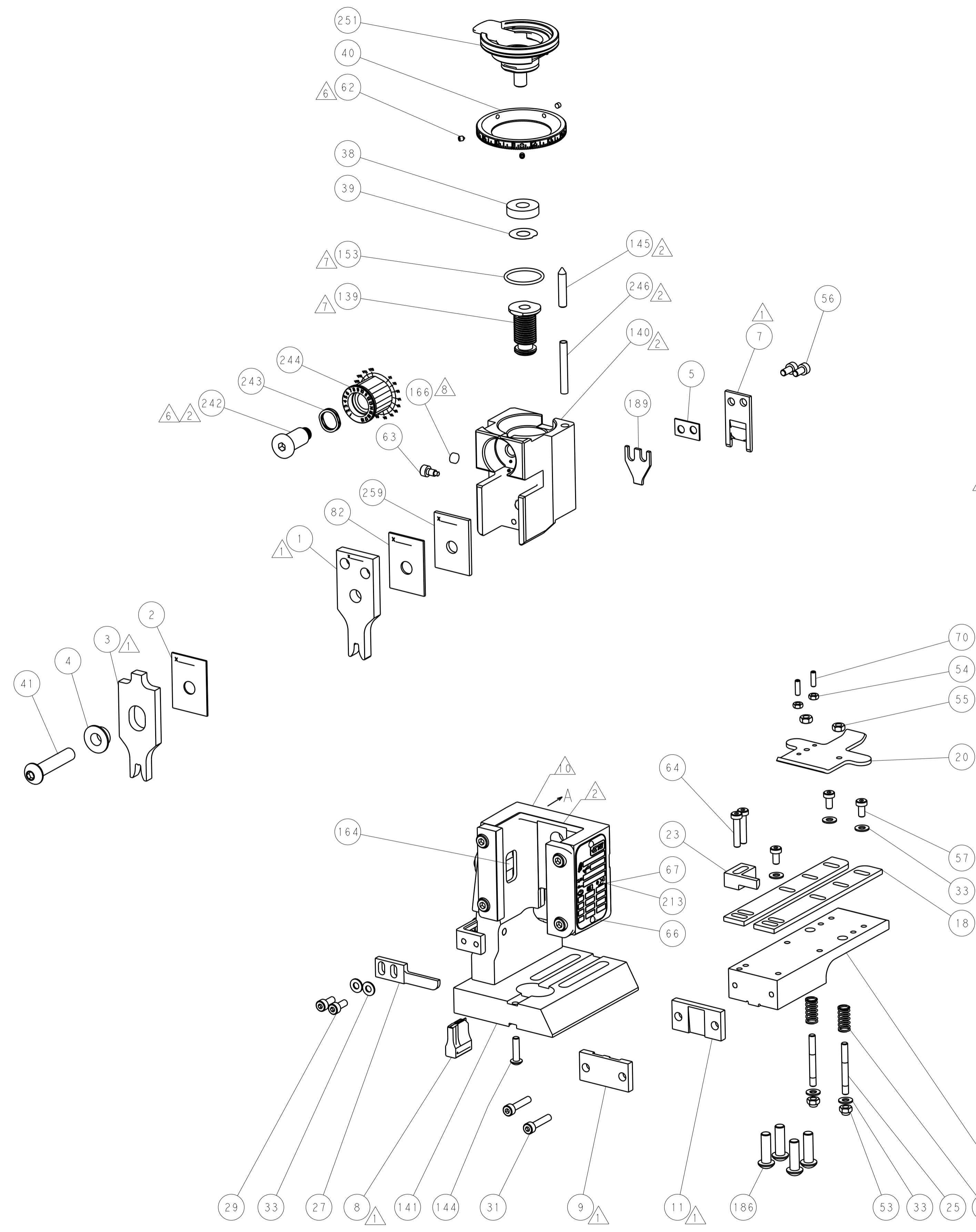
STE TE Connectivity
 Harrisburg, PA 17105-3608

Product Name: Ocean End Feed Applicator

Part No: 00779

Drawing No: 2150465

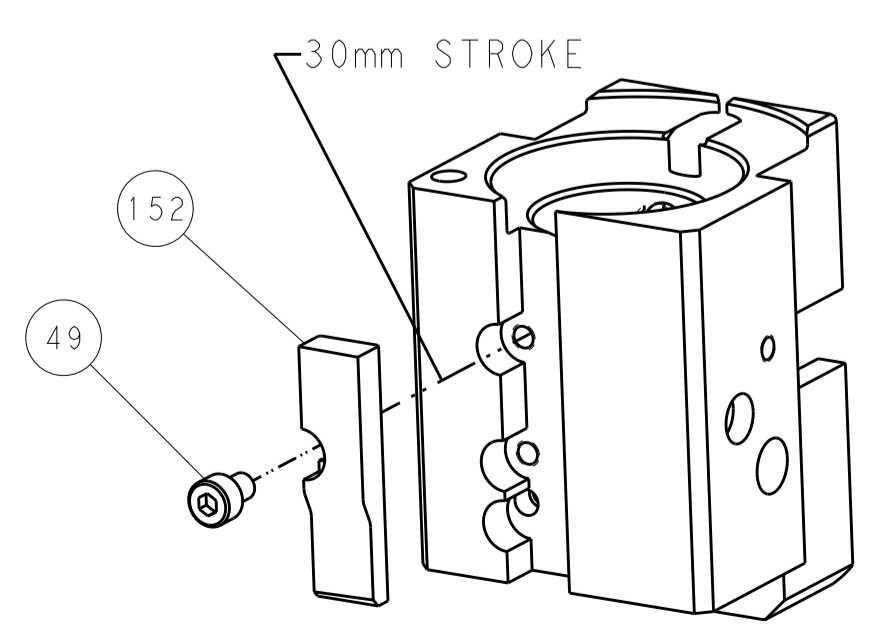
| LOC | | DIST | | REVISIONS | | | |
|-----|----|------|-----|-------------|------|-----|------|
| A | 66 | P | LTM | DESCRIPTION | DATE | DWN | APVD |
| | | - | - | SEE SHEET 1 | - | - | - |



FEED TYPE
PNEUMATIC

SERVO
LATCH PLATE

CAM POSITION



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

| | | | | | | | | | |
|--|--|---|---------------------------------|-----------------------------------|------------|---------------------|--------------------------|--------------------|-------|
| <small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES AND IN THE QUANTITIES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION WHEN NO LONGER REQUIRED.</small> | | DWN T. ELBIN 28 JUL 2014 | CHE D. STOUGH 28 JUL 2014 | NAME Ocean End Feed Applier | SIZE A1 | CAGE CODE 00779 | DRAWING NO. C-2150465 | RESTRICTED TO C | |
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ±.1 | | PRODUCT SPEC APPLICATION SPEC | | WEIGHT SCALE 1:1 | | SHEET 4 OF 4 | REV C |
| MATERIAL FINISH | | CUSTOMER ACCESSIBLE PRODUCTION DRAWING | | SCALE 1:1 | | SHEET 4 OF 4 | | REV C | |