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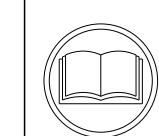
| ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER | PART NUMBER | REVISION | DESCRIPTION | FEED TYPE | APPLICATOR STYLE CONVERSION CHART | | | | | | |
|---|-------------|----------|--------------------------|--------------------------------|-----------------------------------|-----------------------|-----------|-------------|-----------|-----------|------------------------|
| | | | | | CONVERT TO | PART NUMBERS REQUIRED | | | | | |
| | 2836305-1 | A | FINE CRIMP HEIGHT ADJUST | MECHANICAL | PNEUMATIC FEED | 2119950-1 | 1338685-1 | 5-18022-5 | 2119641-1 | 2119799-1 | 2063440-1 |
| | | | | | SERVO LATCH PLATE | 2119951-1 | - | 8-2836305-5 | 1901094-3 | - | 2168400-6 (QUANTITY 2) |
| | | | | | SMART APPLICATOR | 2161326-1 | - | 8-2836305-4 | - | - | - |
| | 2836305-2 | A | FINE CRIMP HEIGHT ADJUST | PNEUMATIC | MECHANICAL FEED | 2119949-1 | 1338685-1 | 5-18022-5 | 2119653-1 | - | - |
| | | | | | SERVO LATCH PLATE | 2119951-1 | - | 8-2836305-5 | 1901094-3 | - | 2168400-6 (QUANTITY 2) |
| | | | | | SMART APPLICATOR | 2161326-1 | - | 8-2836305-4 | - | - | - |
| | 2836305-5 | A | FINE CRIMP HEIGHT ADJUST | SERVO LATCH PLATE ⁴ | MECHANICAL FEED | 2119949-1 | 1338685-1 | 5-18022-5 | 2119653-1 | - | - |
| | | | | | PNEUMATIC FEED | 2119950-1 | 1338685-1 | 5-18022-5 | 2119641-1 | 2119799-1 | 2063440-1 |
| | 2836305-6 | A | NON-CRIMP HEIGHT ADJUST | SERVO LATCH PLATE ⁴ | - | - | - | - | - | - | - |
| | | | | | - | - | - | - | - | - | - |
| | 2836305-7 | A | FINE CRIMP HEIGHT ADJUST | NONE | - | - | - | - | - | - | - |
| | 7-2836305-7 | A | CRIMP TOOLING KIT | - | - | - | - | - | - | - | - |

| APPLICATOR DATA | | |
|----------------------|------|--|
| CRIMP SIZE | TYPE | |
| WIRE 2.16 mm [.085] | F | |
| INSUL 3.43 mm [.135] | F | |

APPLICATOR INSTRUCTIONS 408-10389

| TERMINAL DATA: HENAN TIANHAI ELECTRIC TERMINAL | | HENAN TIANHAI CRIMP SPECIFICATION | |
|--|---------------------------------|-----------------------------------|---------------------------------|
| TERMINAL NAME: TERMINAL | | | |
| WIRE STRIP LENGTH | | INSULATION DIAMETER RANGE | |
| 4.81-5.57 mm [.189-.219 IN] | | 1.70-3.00 mm [.067-.118 IN] | |
| TERMINAL APPLICATION SPECIFICATION | | PP0117001 Rev 2015-12-8 | |
| TERMINALS APPLIED | | | |
| TE TERMINAL | HENAN TIANHAI ELECTRIC TERMINAL | TE TERMINAL | HENAN TIANHAI ELECTRIC TERMINAL |
| 2113998-1 | PP0117001 | | |

| WIRE SIZE | CRIMP HEIGHT mm [INCH] | CRIMP HEIGHT REFERENCE SETTING |
|---------------------|----------------------------|--------------------------------|
| 0.75mm ² | 1.37+/-0.05 [.054+/-0.002] | 9.0 |



- 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:
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836305-4
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836305-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836305-5
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2836305-6
- 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 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.
- ⁷ GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- ⁸ MAGNET, ITEM 166 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 THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- ¹² WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.43.

***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.

| -77 | -7 | -6 | -5 | -2 | -1 | PART NO | DESCRIPTION | ITEM NO |
|-----|----|----|----|----|----|-----------|----------------------|---------|
| - | - | 1 | - | - | - | 2119957-2 | APPLICATOR SHIM PACK | 260 |

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

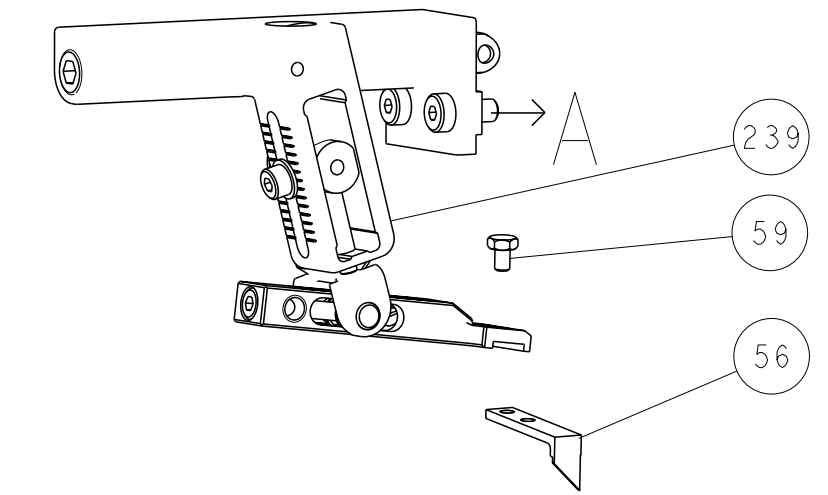
| SET UP GAUGE | LOC | DIST | REVISIONS | | | |
|--------------|-----|------|-----------|----------|-----------|----|
| 2119599-1 | A | 66 | REV | DATE | BY | TE |
| | | | A | RELEASED | 18JUL2016 | |

| | | | | | | | | | |
|---|-----|-----|-----|-----|-----|-------------|-------------------------------------|--------------------------|----|
| - | 1 | - | 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 | 1 | 2119798-1 | DETENT PIN | 247 | |
| - | 1 | - | 1 | 1 | 1 | 1-22279-3 | SPRING, COMPRESSION | 246 | |
| - | - | 1 | - | - | - | 2119758-1 | RAM, AMP STYLE, SIDE FEED, NON-ADJ. | 245 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119082-4 | CAM, SNAIL, INSULATION ADJUSTMENT | 244 | |
| - | 1 | 1 | 1 | 1 | 1 | 2079764-1 | WASHER, WAVE SPRING, CREST-TO-CREST | 243 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119083-1 | RETAINER, INSULATION DIAL | 242 | |
| - | 1 | 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 | 2119580-1 | MECHANICAL FEED ASSEMBLY | 239 | |
| - | - | - | - | - | 1 | 2063440-1 | AIR FEED MODULE | 238 | |
| - | - | 1 | 1 | - | - | 2119740-2 | TAG, IDENTIFICATION | 213 | |
| - | - | 1 | 1 | - | - | 1901094-3 | SPACER, FEEDER | 198 | |
| - | - | - | - | - | 2 | 21045-3 | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172 | |
| - | 1 | 1 | 1 | 1 | 1 | 994969-1 | MAGNET, RARE EARTH HIGH ENERGY | 166 | |
| - | REF | 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 | |
| - | - | REF | REF | - | - | 2119944-1 | FEED FINGER ASSEMBLY, SF | 117 | |
| - | 1 | 1 | 1 | 1 | 1 | 455888-5 | SPACER, CRIMPER | 82 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119956-1 | DOCUMENTATION PACKAGE | 71 | |
| - | 1 | - | - | - | 1 | 2119740-1 | TAG, IDENTIFICATION | 67 | |
| - | 2 | 2 | 2 | 2 | 2 | 2168078-1 | SCREW, DRIVE, RH, RoHS, 2 x .188 | 66 | |
| - | 1 | - | - | 1 | 1 | 2119793-1 | LIMITER, ADJUSTMENT BOLT | 63 | |
| - | 3 | - | 3 | 3 | 3 | 992763-5 | SCR, SET, SOC, CONE POINT, M3 X 4.0 | 62 | |
| - | 1 | 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 | 4 | 2168400-1 | SHCS, LOW HEAD, RoHS, M4 X 12 | 54 | |
| - | 2 | 2 | 2 | 2 | 2 | 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10 | 53 | |
| - | 1 | 1 | 1 | 1 | 1 | 5018030-1 | NUT, HEX, REG, RoHS, M3 | 52 | |
| - | 1 | 1 | 1 | 1 | 1 | 811242-5 | BUMPER, HOLD DOWN | 51 | |
| - | 1 | 1 | 1 | 1 | 1 | 690753-2 | SPACER, TONKER | 50 | |
| - | - | - | - | - | 1 | 2 | 18023-9 | SCR, SKT HD CAP M4 X 6.0 | 49 |
| - | - | - | - | - | 1 | 2119652-1 | FEED CAM, PRE FEED | 48 | |
| - | - | - | - | - | 1 | 2119653-1 | FEED CAM, POST FEED | 47 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119656-9 | APPLICATOR BASIC ASSEMBLY, SF | 46 | |
| - | 1 | - | - | - | 1 | 2119370-1 | RAM, AMP STYLE, SIDE FEED | 44 | |
| - | 1 | 1 | 1 | 1 | 1 | 2079383-7 | SCR, BHSC, RoHS (M8 X 25) | 41 | |
| - | 1 | - | - | - | 1 | 2119645-1 | DISC, NUMBERED FA WIRE ADJUSTMENT | 40 | |
| - | 1 | - | - | - | 1 | 2119957-1 | APPLICATOR SHIM PACK | 39 | |
| - | 1 | 1 | 1 | 1 | 1 | 1-2119644-2 | RAM WASHER, PRECISION | 38 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119085-1 | FA HEAD, ATLANTIC STYLE | 37 | |
| - | 1 | - | - | - | 1 | 2119092-1 | BOLT, ADJUSTMENT | 35 | |
| - | 1 | 1 | 1 | 1 | 1 | 1-1752356-3 | SUPPORT, TERMINAL | 34 | |
| - | 2 | 2 | 2 | 2 | 2 | 2079383-5 | SCR, BHSC, RoHS (M4 X 20) | 33 | |
| - | 1 | 1 | 1 | 1 | 1 | 2161328-1 | HEX HEAD, FLANGED, M5 X 8mm LONG | 32 | |
| - | 1 | 1 | 1 | 1 | 1 | 1320908-3 | SPACER, STRIP GUIDE | 30 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119959-1 | ASSEMBLY, STRIP GUIDE | 29 | |
| - | 1 | 1 | 1 | 1 | 1 | 455888-5 | SPACER, CRIMPER | 28 | |
| - | 1 | 1 | 1 | 1 | 1 | 1320928-6 | STRIP GUIDE | 24 | |
| - | 1 | 1 | 1 | 1 | 1 | 2168083-2 | SCR, SKT HD CAP, RoHS, M4 X 8.0 | 21 | |
| - | 2 | 2 | 2 | 2 | 2 | 1-18028-2 | WASHER, FLAT, REG M4 | 20 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119533-1 | STRIPPER, SIDE FEED | 19 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119806-1 | INSERT, SHEAR | 13 | |
| - | 1 | 1 | 1 | 1 | 1 | 3-22280-3 | SPRING, COMPRESSION | 12 | |
| - | 1 | 1 | 1 | 1 | 1 | 1-356885-3 | STOP, SHEAR | 11 | |
| - | 1 | 1 | 1 | 1 | 1 | 2119805-1 | SHEAR HOLDER, FRONT | 10 | |
| - | 1 | 1 | 1 | 1 | 1 | 1803095-1 | FLOATING SHEAR, FRONT | 9 | |
| - | 1 | 1 | 1 | 1 | 1 | 1-1803250-1 | ANVIL, COMBINATION | 8 | |
| - | - | - | - | - | - | - | - | 7 | |
| - | - | - | - | - | - | - | - | 6 | |
| - | 1 | 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 | 1-1803246-9 | CRIMPER, INSULATION F PREMIUM | 3 | |
| - | 1 | 1 | 1 | 1 | 1 | 455888-2 | SPACER, CRIMPER | 2 | |
| - | 1 | 1 | 1 | 1 | 1 | 5-1803241-3 | CRIMPER, WIRE F | 1 | |

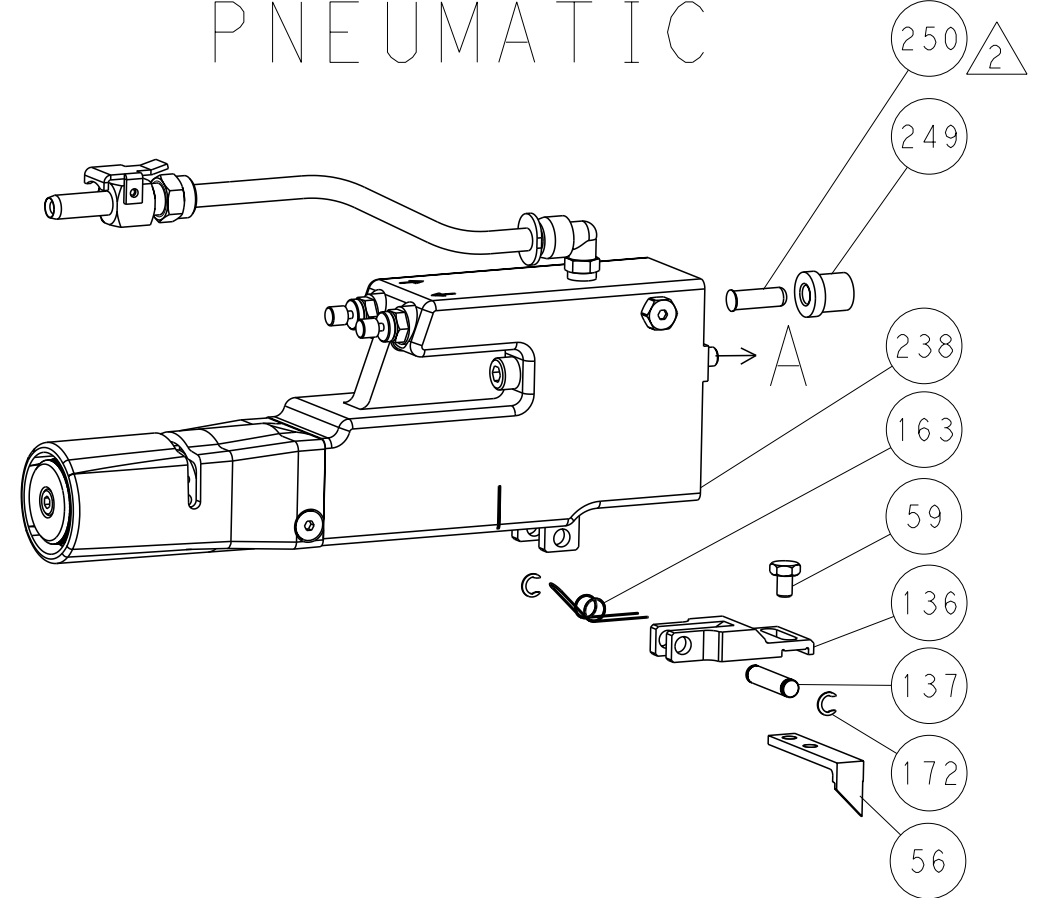
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|-------------|---------|--|---------|--|---------|----------------------------|----------|
| mm | 0 PLC ± | 1 PLC ± | 2 PLC ± | 3 PLC ± | 4 PLC ± | ANGLES ± | FINISH ± |
| | | | | OWN: B. WEAVER 08JUN2016 | | TE Connectivity | |
| | | | | CHK: T. ELBIN 08JUN2016 | | Harrisburg, PA 17105-3608 | |
| | | | | APVD: T. ELBIN 08JUN2016 | | Ocean Side Feed Applicator | |
| | | | | APPLICATION SPEC | | SIZE: A1 | |
| | | | | MATERIAL | | CAGE CODE: 00779 | |
| | | | | WEIGHT | | DRAWING NO: 2836305 | |
| | | | | RESTRICTED TO | | SCALE: 1:2 | |
| | | | | Customer Accessible Production Drawing | | SHEET 1 of 4 | |

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

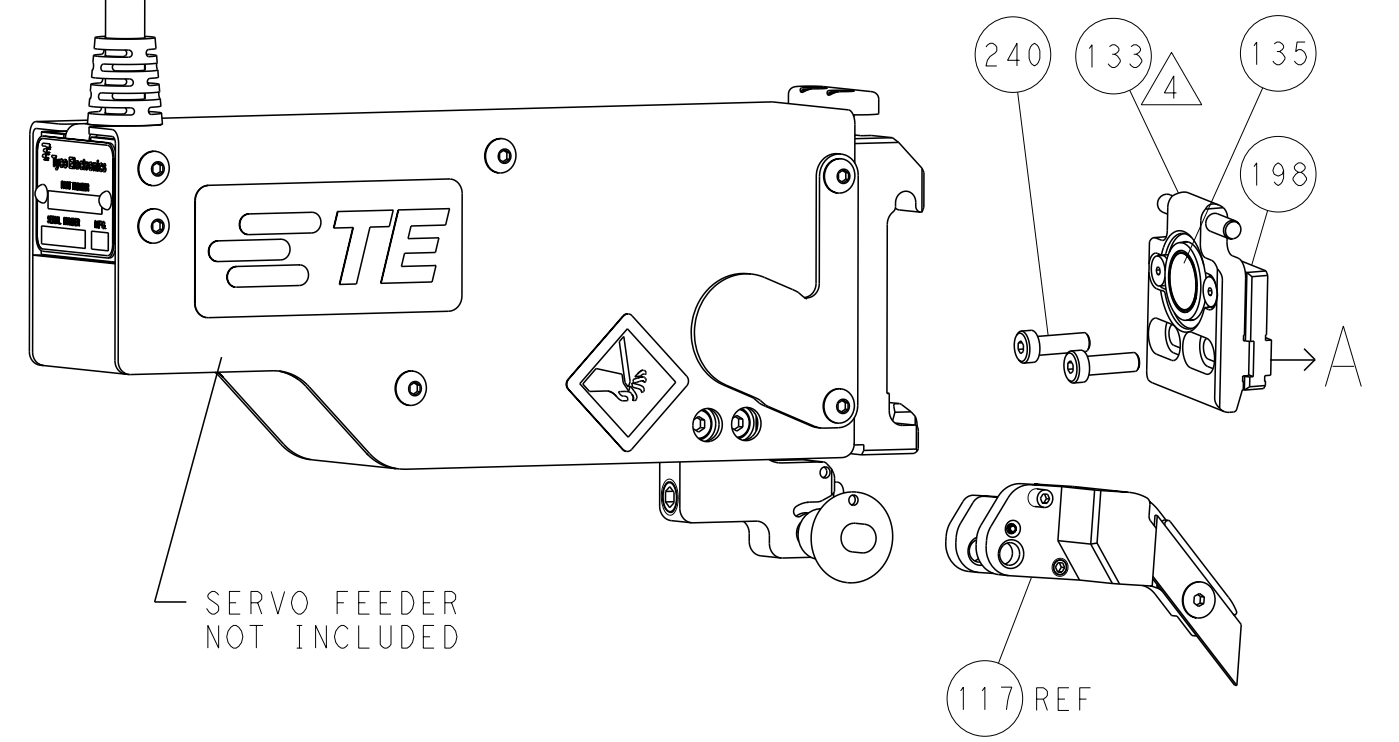
FEED TYPE MECHANICAL



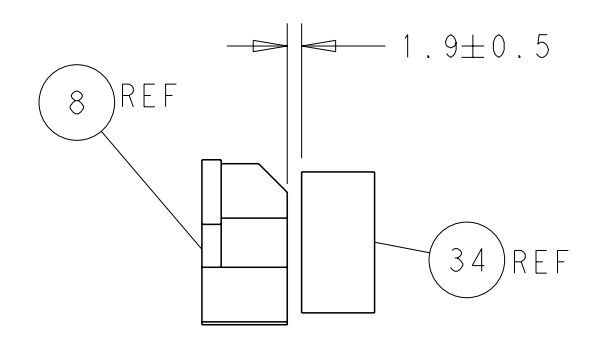
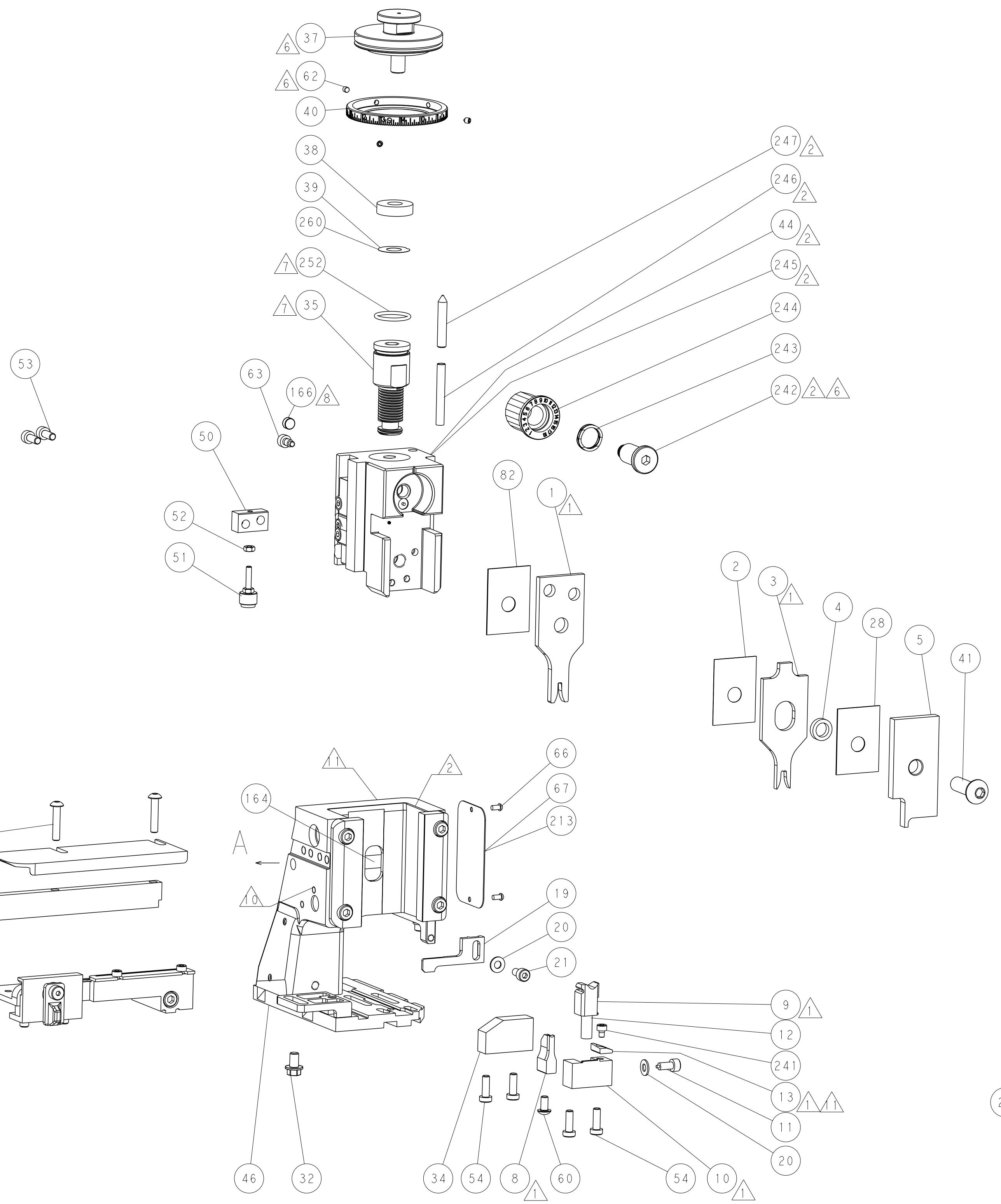
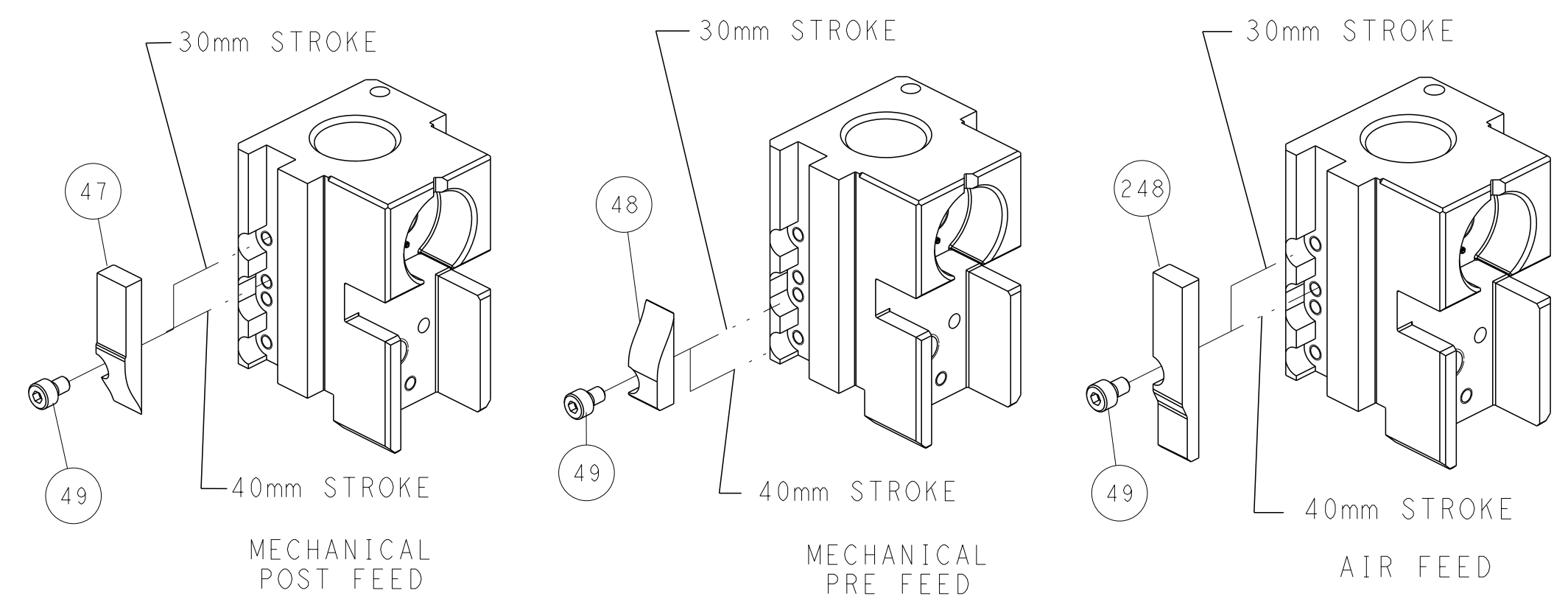
PNEUMATIC



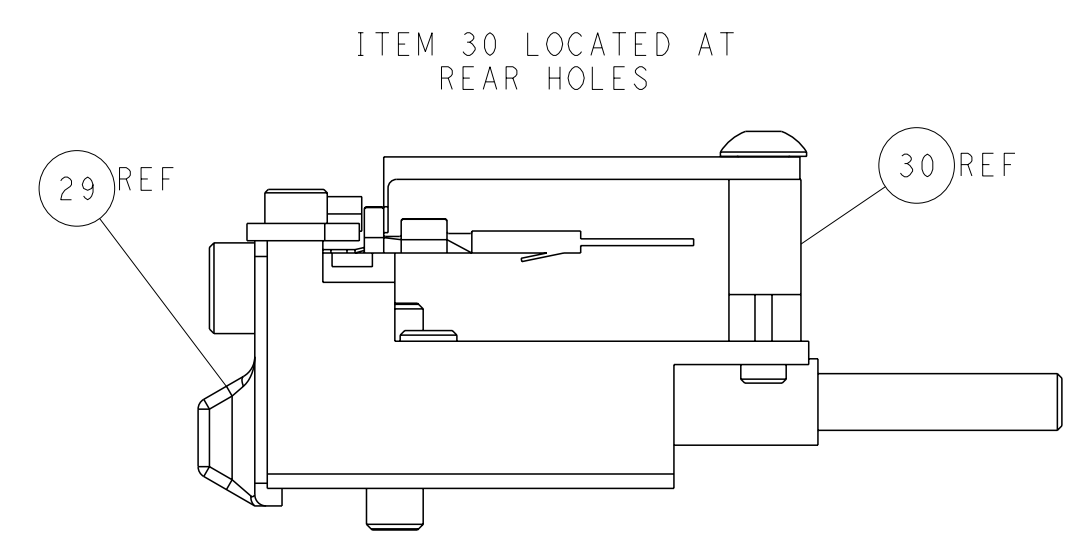
SERVO LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION GUIDE BY INSULATION BARREL

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

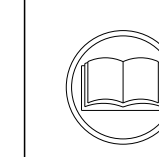
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|-----------------------|--|---|--|--|--|--|--|--|--|
| DIMENSIONS: mm | | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± | | OWN: B. WEAVER 08JUN2016 CHK: T. ELBIN 08JUN2016 APVD: T. ELBIN 08JUN2016 PRODUCT SPEC: APPLICATION SPEC: WEIGHT: Customer Accessible Production Drawing | | NAME: Ocean Side Feed Applicator SIZE: A1 CAGE CODE: 00779 DRAWING NO: ©=2836305 SCALE: 1:2 SHEET: 2 of 4 REV: A | | TE Connectivity Harrisburg, PA 17105-3608 RESTRICTED TO: | |
|-----------------------|--|---|--|--|--|--|--|--|--|

| PACIFIC VERSION TERMINATOR INTERFACE ADAPTER | PART NUMBER | REVISION | DESCRIPTION | FEED TYPE | APPLICATOR STYLE CONVERSION CHART | | | | | | |
|--|-------------|----------|--------------------------|--------------------------------|-----------------------------------|-----------------------|-----------|-------------|-----------|-----------|------------------------|
| | | | | | CONVERT TO | PART NUMBERS REQUIRED | | | | | |
| | 2-2836305-1 | A | FINE CRIMP HEIGHT ADJUST | MECHANICAL | PNEUMATIC FEED | 2119950-1 | 1338685-1 | 5-18022-5 | 2119641-2 | 2119799-1 | 2063440-1 |
| | | | | | SERVO LATCH PLATE | 2119951-1 | - | 8-2836305-5 | 1901094-3 | - | 2168400-6 (QUANTITY 2) |
| | | | | | SMART APPLICATOR | 2161326-1 | - | 8-2836305-4 | - | - | - |
| | 2-2836305-2 | A | FINE CRIMP HEIGHT ADJUST | PNEUMATIC | MECHANICAL FEED | 2119949-1 | 1338685-1 | 5-18022-5 | 2119653-2 | - | - |
| | | | | | SERVO LATCH PLATE | 2119951-1 | - | 8-2836305-5 | 1901094-3 | - | 2168400-6 (QUANTITY 2) |
| | | | | | SMART APPLICATOR | 2161326-1 | - | 8-2836305-4 | - | - | - |
| | 2-2836305-5 | A | FINE CRIMP HEIGHT ADJUST | SERVO LATCH PLATE ⁴ | MECHANICAL FEED | 2119949-1 | 1338685-1 | 5-18022-5 | 2119653-2 | - | - |
| | | | | | PNEUMATIC FEED | 2119950-1 | 1338685-1 | 5-18022-5 | 2119641-2 | 2119799-1 | 2063440-1 |
| | 2-2836305-7 | A | FINE CRIMP HEIGHT ADJUST | NONE | - | - | - | - | - | - | - |
| | 7-2836305-7 | A | CRIMP TOOLING KIT | - | - | - | - | - | - | - | - |

| APPLICATOR DATA | | |
|--------------------------------------|----------------|------|
| CRIMP | SIZE | TYPE |
| WIRE | 2.16 mm (.085) | F |
| INSUL | 3.43 mm (.135) | F |
| APPLICATOR INSTRUCTIONS 408-10389 | | |

| TERMINAL DATA: HENAN TIANHAI ELECTRIC TERMINAL | | HENAN TIANHAI CRIMP SPECIFICATION | |
|---|---------------------------------|--|---------------------------------|
| TERMINAL NAME: TERMINAL | | | |
| WIRE STRIP LENGTH 4.81-5.57 mm (.189-.219 IN) | | INSULATION DIAMETER RANGE 1.70-3.00 mm (.067-.118 IN) | |
| TERMINAL APPLICATION SPECIFICATION PP0117001 Rev 2015-12-8 | | | |
| TERMINALS APPLIED | | | |
| TE TERMINAL | HENAN TIANHAI ELECTRIC TERMINAL | TE TERMINAL | HENAN TIANHAI ELECTRIC TERMINAL |
| 2113998-1 | PP0117001 | | |

| WIRE SIZE | CRIMP HEIGHT mm [INCH] | CRIMP HEIGHT REFERENCE SETTING |
|---------------------|-------------------------------|--------------------------------|
| 0.75mm ² | 1.37 +/- 0.05 [.054 +/- .002] | 9.0 |



- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 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:
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 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836305-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836305-5
- 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 & 152.
- MAGNET 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.
- SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- 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.

***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)

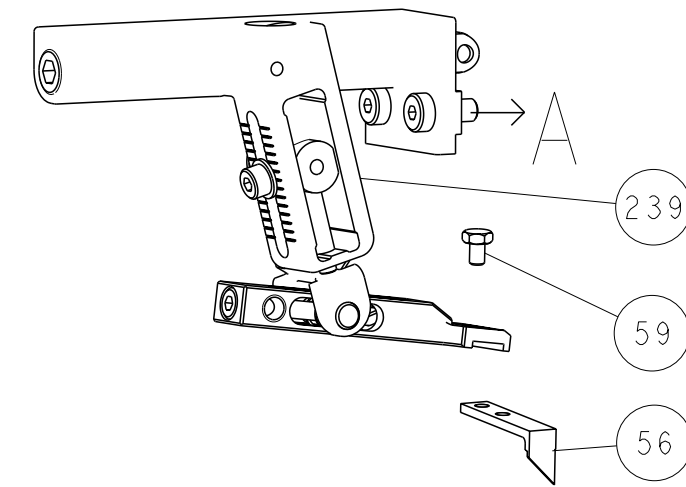
| SET UP GAUGE | LOC | DIST | REVISIONS | | | |
|--------------|-----|------|-----------|-------------|----|------|
| 2119599-1 | A | 66 | # | DATE | BY | APPV |
| | | | - | SEE SHEET 1 | - | - |

| | | | | | | | |
|---|-----|-----|-----|-----|-------------|-------------------------------------|-----|
| - | 1 | 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 | 1-22279-3 | SPRING, COMPRESSION | 246 |
| - | 1 | 1 | 1 | 1 | 2119082-4 | 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 |
| - | 1 | 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 | 2119580-1 | MECHANICAL FEED ASSEMBLY | 239 |
| - | - | - | 1 | - | 2063440-1 | AIR FEED MODULE | 238 |
| - | - | 1 | - | - | 2119740-2 | TAG, IDENTIFICATION | 213 |
| - | - | 1 | - | - | 1901094-3 | SPACER, FEEDER | 198 |
| - | - | - | 2 | - | 21045-3 | RING, RETAIN, EXTERN, 3/16 CRESCENT | 172 |
| - | 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 |
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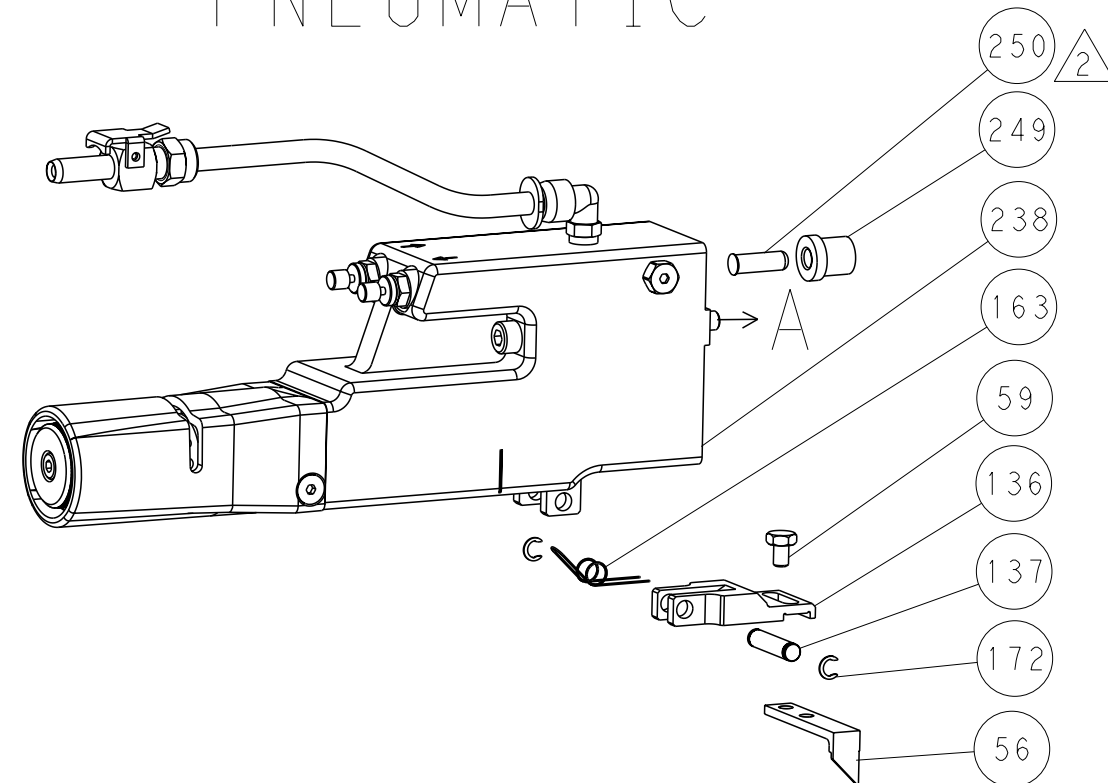
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|--|---------|--|---------|---------|---------|-------|--------|
| mm | 0 PLC ± | 1 PLC ± | 2 PLC ± | 3 PLC ± | 4 PLC ± | APV | ELBIN |
| | ANGLES | FINISH | | | | | |
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| LOC | DIST | REVISIONS | | | |
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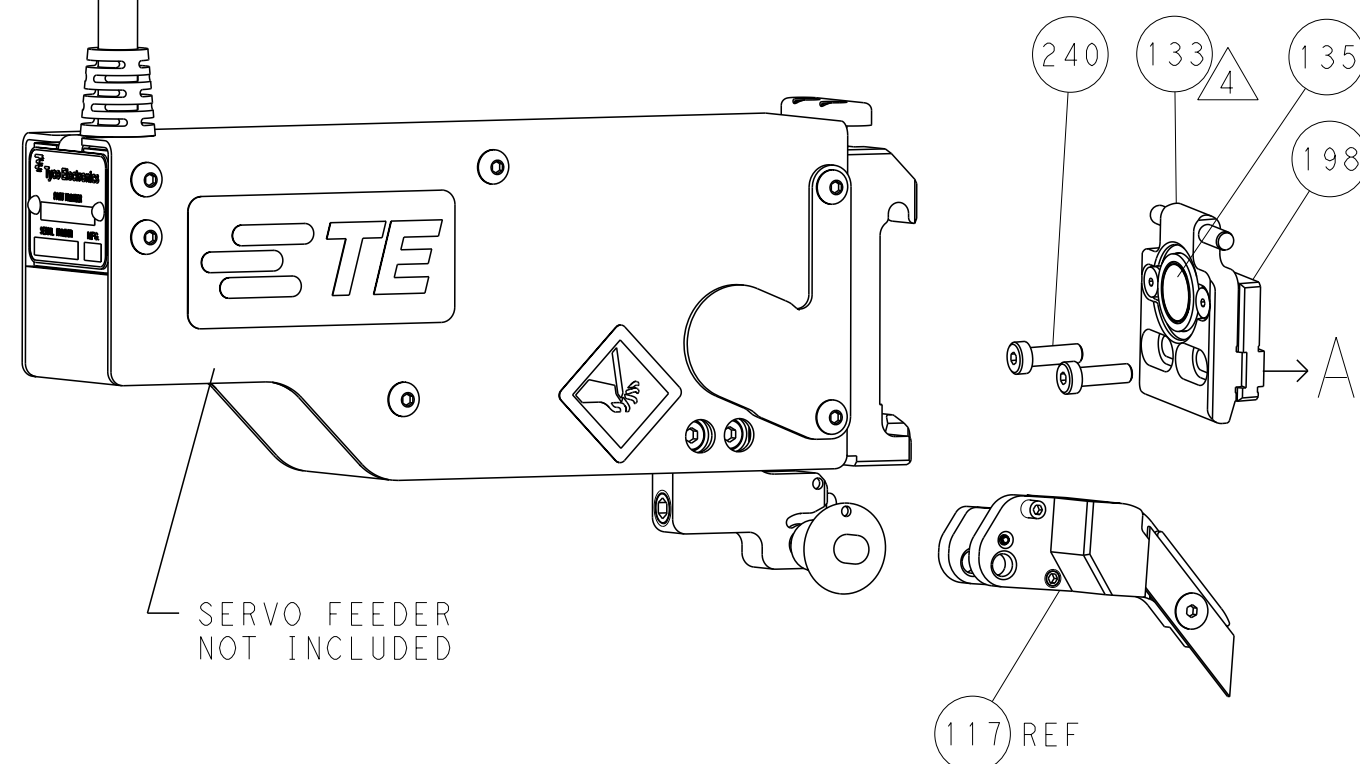
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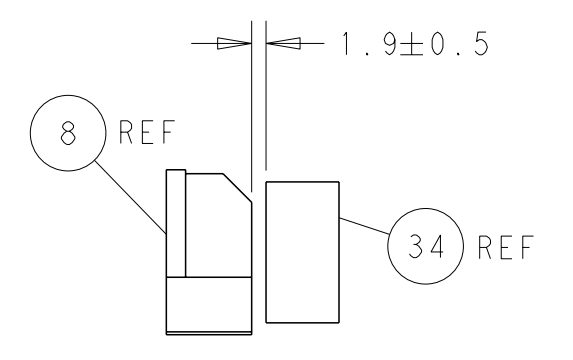
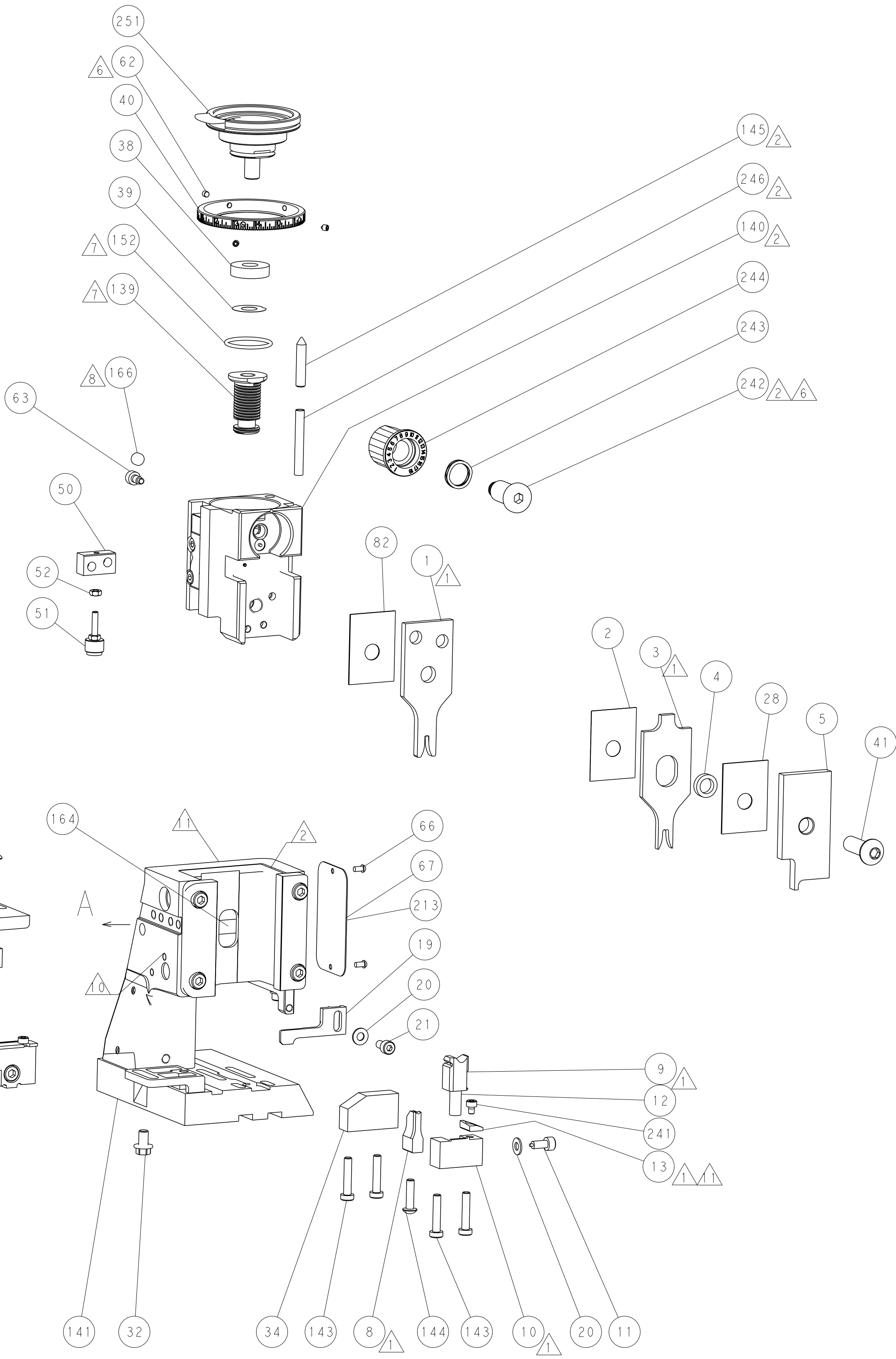
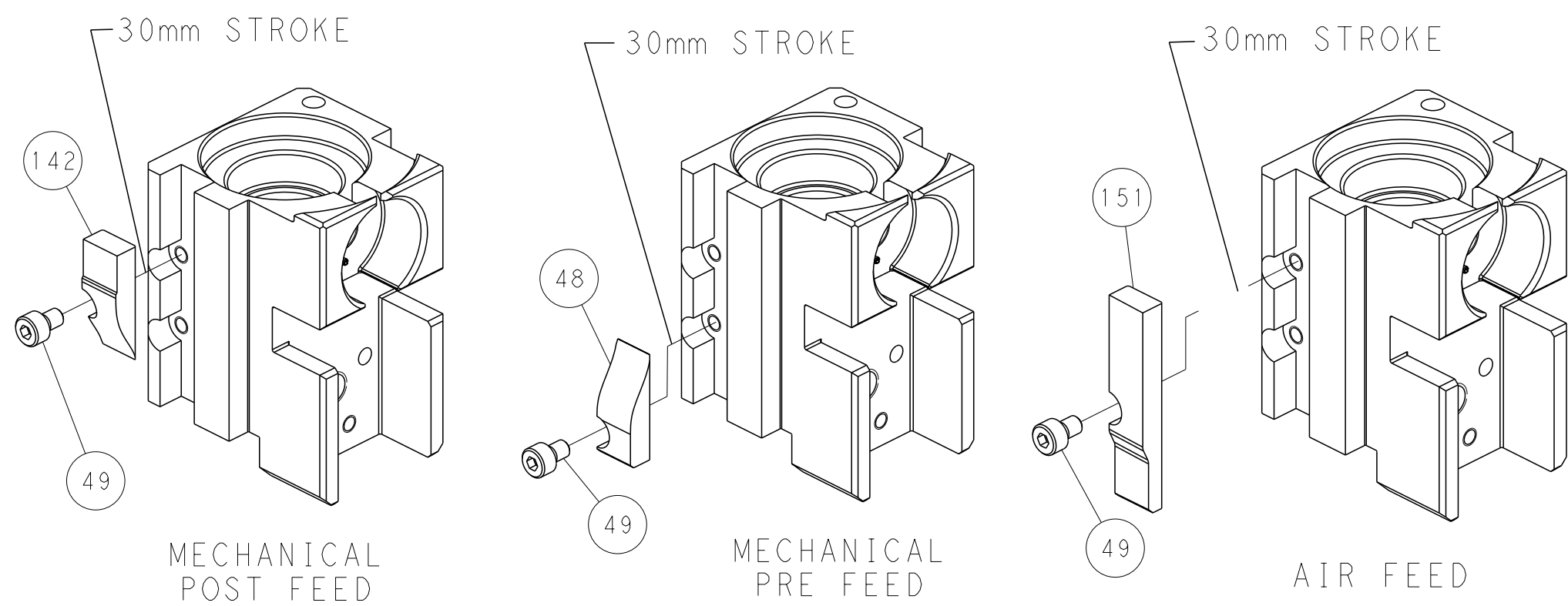
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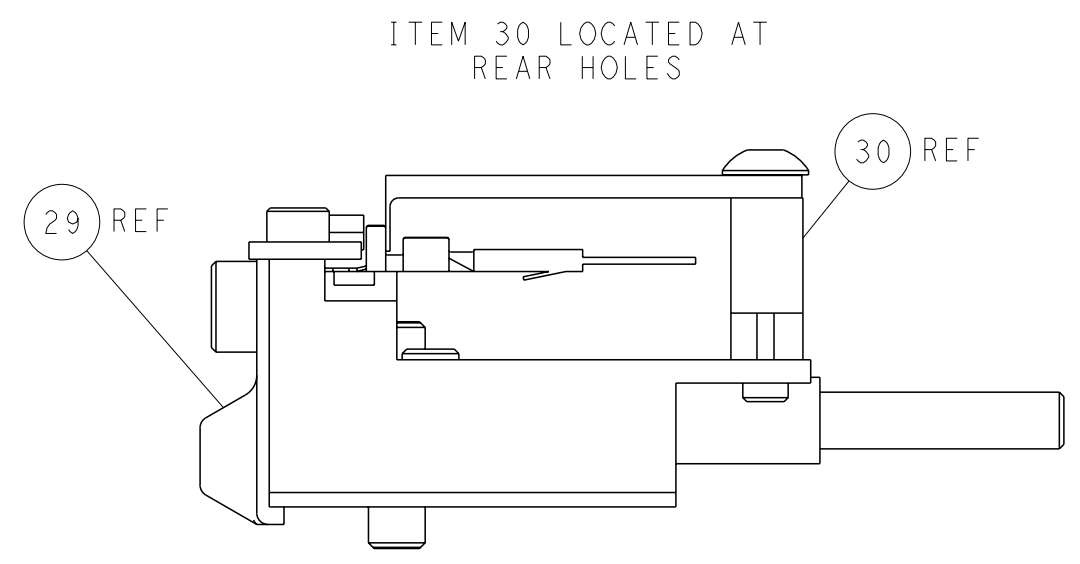
SERVO LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



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)

| | | | |
|--|---|---|---|
| <small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROL AND ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small> | | OWN: B. WEAVER 08JUN2016 CHK: T. ELBIN 08JUN2016 APVD: T. ELBIN 08JUN2016 | NAME: TE Connectivity Harrisburg, PA 17105-3608 |
| DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES FINISH ± | APPLICATION SPEC: - WEIGHT: - MATERIAL: - | SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2836305 | RESTRICTED TO: - SCALE: 1:2 SHEET: 4 of 4 REV: A |