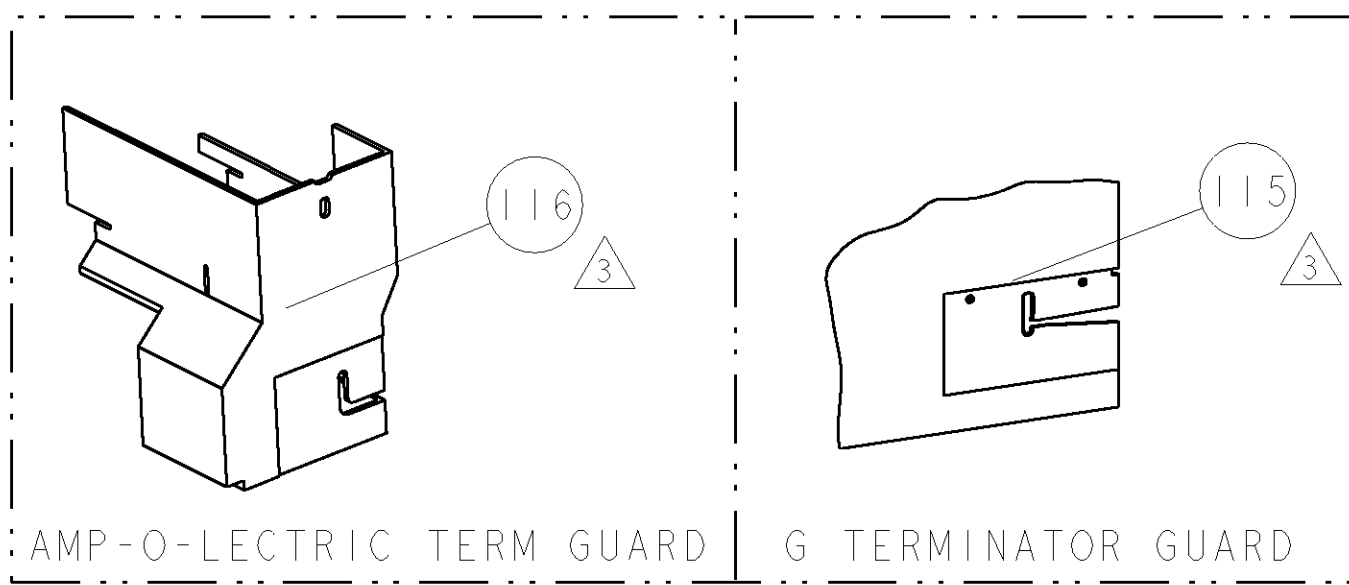


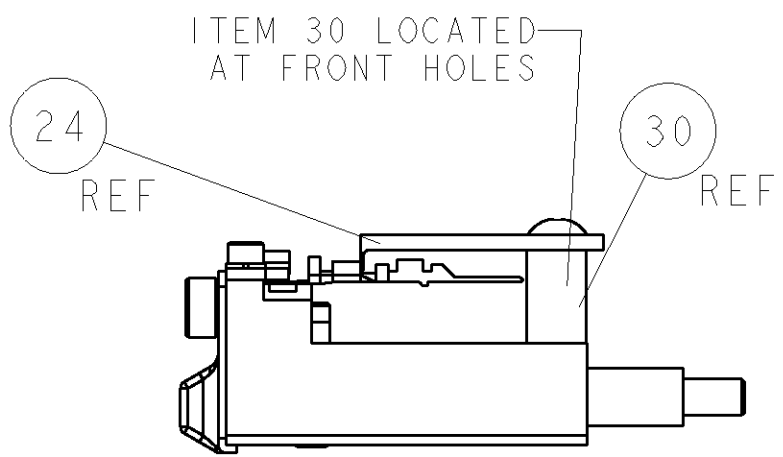
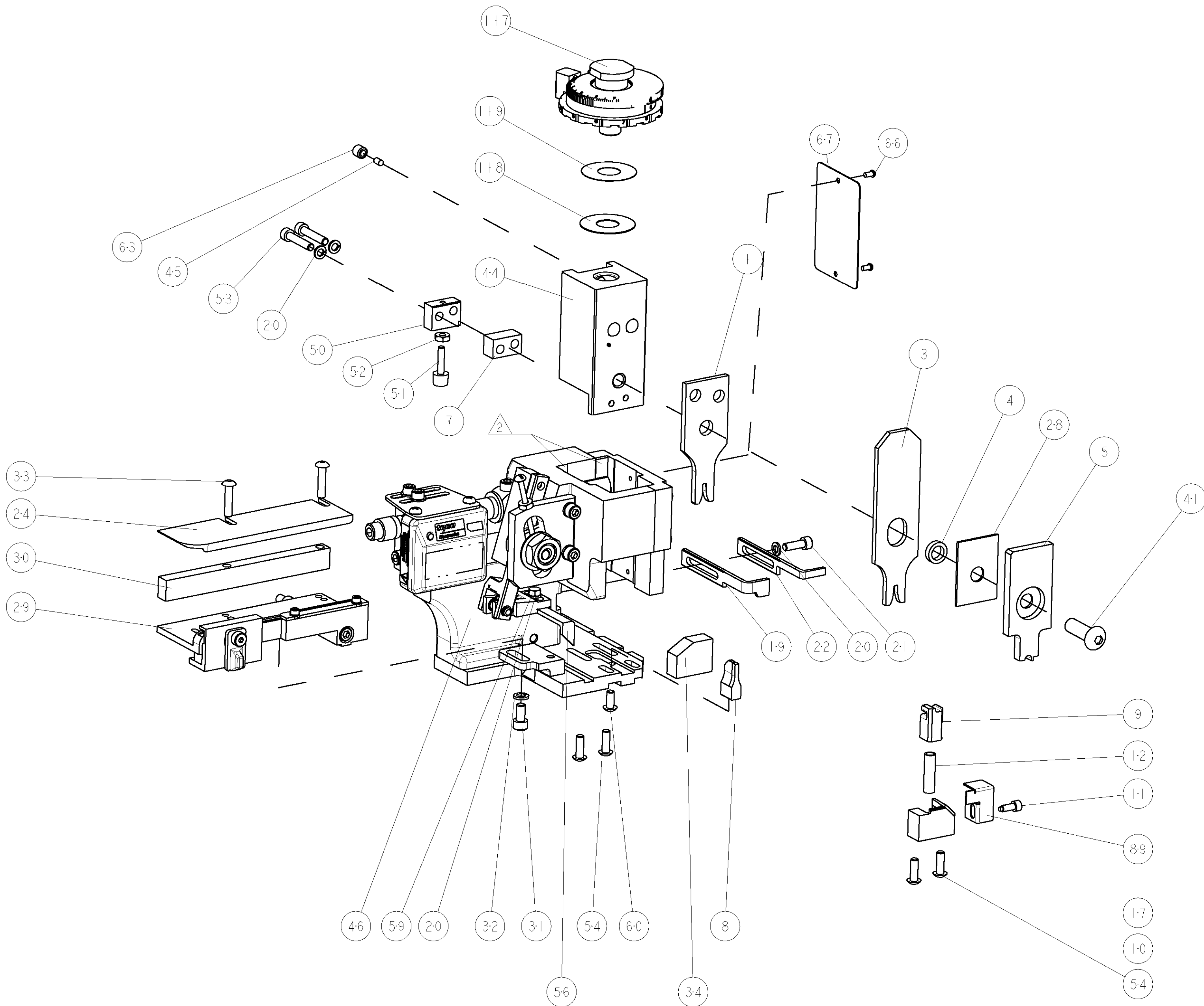
|                              |  |     |            |                                                       |           |                    |  |
|------------------------------|--|-----|------------|-------------------------------------------------------|-----------|--------------------|--|
| 8                            |  |     |            | 7                                                     |           |                    |  |
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| PART NUMBER                  |  | REV | FIRST USED | POWER UNIT                                            | FEED TYPE | DESCRIPTION        |  |
| 1855024-1                    |  | A   | 122500-1   | LEADMAKER                                             | POST FEED | CUTS CARRIER       |  |
| 1855024-2                    |  | A   | 565435-5   | BENCH MODEL K                                         | PRE FEED  | CUTS CARRIER       |  |
| 1855024-3                    |  | A   | 354500-1   | BENCH MODEL G                                         | PRE FEED  | CUTS CARRIER       |  |
| 1855024-6                    |  | A   | 122500-1   | LEADMAKER                                             | POST FEED | CONTINUOUS CARRIER |  |
| 7-1855024-7                  |  | A   | -          | -                                                     | -         | SPARE PARTS        |  |

- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

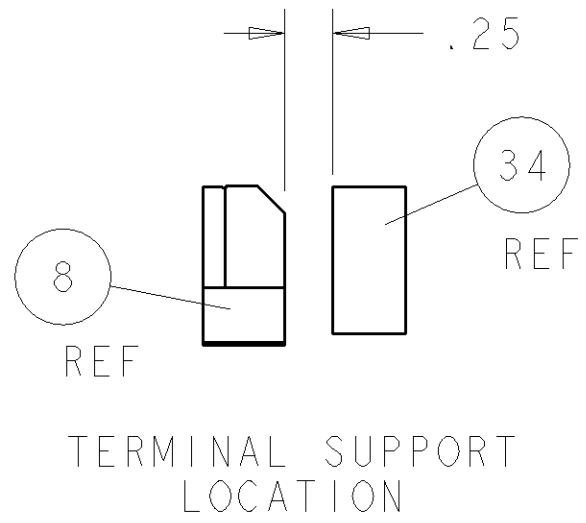


|                                |                        |                                    |                               |                         |             |
|--------------------------------|------------------------|------------------------------------|-------------------------------|-------------------------|-------------|
| TERMINAL NAME: Male GT 150     |                        |                                    |                               |                         |             |
| TYCO PN                        | PACKARD PN             | PACKARD TERMINAL - AMP CRIMP SPECS |                               |                         |             |
| 1572144                        | 15304702               |                                    |                               |                         |             |
| -                              | -                      | REF SETTING                        | CRIMP HEIGHT                  | WIRE SIZE               |             |
| -                              | -                      | B9                                 | 1.40±0.05mm[.055±.002]        | 1 mm2                   |             |
| -                              | -                      | D1                                 | 1.25±0.05mm[.049±.002]        | 0.8 mm2                 |             |
| -                              | -                      | D3                                 | 1.22±0.05mm[.048±.002]        | 0.75 mm2                |             |
| -                              | -                      | -                                  | -                             | -                       |             |
| -                              | -                      | CRIMP                              | SIZE                          | TYPE                    | RANGE       |
| -                              | -                      | WIRE                               | 1.98mm[.078]                  | F                       | 0.75-1 mm2  |
| -                              | -                      | INSUL                              | 2.54mm[.100]                  | F                       | Ø 1.7-2.2mm |
| WIRE STRIP LENGTH<br>4.4-5.6mm | TERM APPL SPEC<br>NONE | FEED<br>8.9mm                      | APPL INSTRUCTIONS<br>408-8040 | SET UP GAGE<br>458637-1 |             |

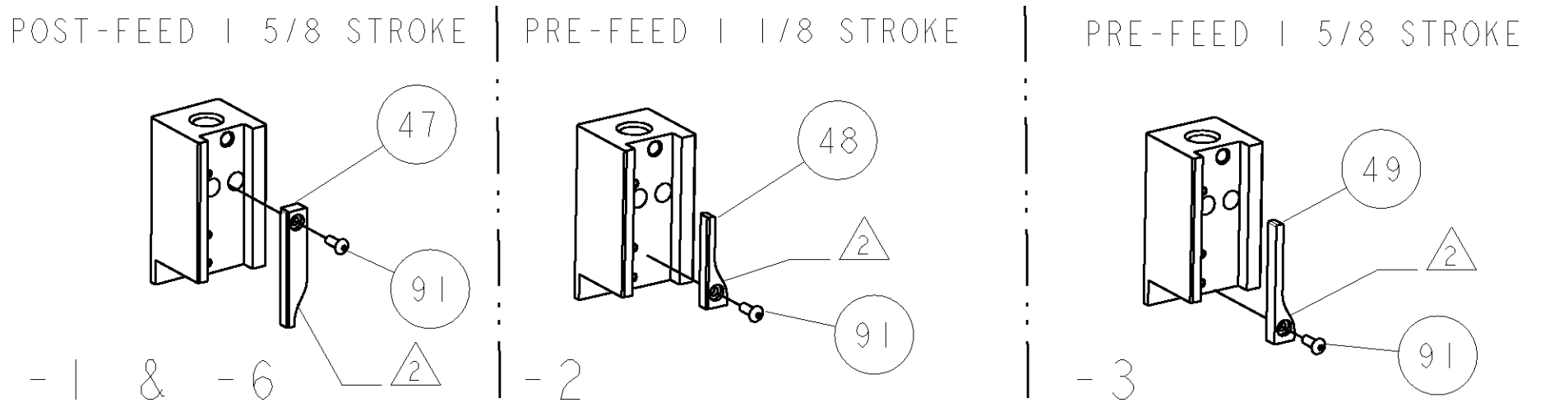
|     |  |      |  |          |     |             |           |
|-----|--|------|--|----------|-----|-------------|-----------|
| LOC |  | DIST |  | REVISONS |     |             |           |
| A   |  | 66   |  | P        | LTR | DESCRIPTION | DATE      |
|     |  |      |  | A        |     | RELEASED    | 24FEB2006 |
|     |  |      |  |          |     |             | RK        |
|     |  |      |  |          |     |             | TE        |



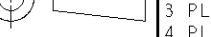
FEED TRACK POSITION



TERMINAL SUPPORT LOCATION



|     |    |    |     |     |     |             |                                       |         |
|-----|----|----|-----|-----|-----|-------------|---------------------------------------|---------|
| -   | 1  | 1  | 1   | 1   | -   | 690125-1    | SHIM SUB-ASSY                         | 119     |
| -   | 1  | 1  | 1   | 1   | -   | 469367-9    | SHIM                                  | 118     |
| -   | 1  | 1  | 1   | 1   | -   | 879103-3    | FINE ADJUST HEAD SUBASSY              | 117     |
| △   | -  | -  | -   | REF | -   | 455749-1    | GUARD WINDOW                          | 116     |
| △   | -  | -  | REF | -   | -   | 679532-1    | INSERT, GUARD                         | 115     |
| -   | 1  | 1  | 1   | 1   | -   | 1-21002-7   | SCR, BTN SKT HD CAP 6-32 X .375       | 91      |
| -   | 1  | 1  | 1   | 1   | -   | 318563-1    | GUARD, FRONT CHIP                     | 89      |
| -   | 1  | 1  | 1   | 1   | -   | 4088040     | SF APPL INST 408-8040                 | 72      |
| -   | 1  | 1  | 1   | 1   | -   | 217238-1    | GENERAL INSTRUCTION PKG               | 71      |
| -   | 1  | 1  | 1   | 1   | -   | 461264-1    | PLATE, IDENTIFICATION                 | 67      |
| -   | 2  | 2  | 2   | 2   | -   | 21017-2     | SCREW, DRIVE                          | 66      |
| -   | 1  | 1  | 1   | 1   | -   | 21009-2     | SCR, SET, SELF LOCKING 1/4-20 X .250  | 63      |
| -   | 1  | 1  | 1   | 1   | -   | 22733-8     | SCR, BHSC, SELF-LOCKING, 8-32 X .375  | 60      |
| -   | 1  | 1  | 1   | 1   | -   | 2-22603-0   | SCR, HEX HD CAP 8-32 X .312           | 59      |
| -   | 1  | 1  | 1   | 1   | -   | 458537-2    | PAWL, FEED                            | 56      |
| -   | 4  | 4  | 4   | 4   | -   | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500       | 54      |
| -   | 2  | 2  | 2   | 2   | -   | 3-21000-0   | SCR, SKT HD CAP 8-32 X .875           | 53      |
| -   | 1  | 1  | 1   | 1   | -   | 21018-5     | NUT, HEX, REG 6-32                    | 52      |
| -   | 1  | 1  | 1   | 1   | -   | 811242-2    | BUMPER, HOLD DOWN                     | 51      |
| -   | 1  | 1  | 1   | 1   | -   | 690753-1    | SPACER, TONKER                        | 50      |
| -   | -  | -  | -   | -   | -   | 690602-6    | CAM, PRE FEED, 1 5/8                  | 49      |
| -   | -  | -  | -   | -   | -   | 690602-5    | CAM, PRE FEED, 1 1/8                  | 48      |
| -   | 1  | -  | -   | -   | -   | 690501-4    | CAM, POST FEED, 1 5/8                 | 47      |
| -   | 1  | 1  | 1   | 1   | -   | 459456-1    | APPL. BASIC SUB ASSY (SIDE WISE MQCA) | 46      |
| -   | 1  | 1  | 1   | 1   | -   | 690191-1    | PLUG, NYLON                           | 45      |
| -   | 1  | 1  | 1   | 1   | -   | 455673-1    | RAM, SIDE FEED                        | 44      |
| -   | 1  | 1  | 1   | 1   | -   | 7-21002-9   | SCR, BTN SKT HD CAP 5/16-24 X 1.00    | 41      |
| -   | 1  | 1  | 1   | 1   | -   | 690786-1    | TERMINAL SUPPORT                      | 34      |
| -   | 2  | 2  | 2   | 2   | -   | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750       | 33      |
| -   | 1  | 1  | 1   | 1   | -   | 21024-5     | WASHER, SPRG LOCK, REG NO 10          | 32      |
| -   | 1  | 1  | 1   | 1   | -   | 3-21000-4   | SCR, SKT HD CAP 10-32 X .375          | 31      |
| -   | 1  | 1  | 1   | 1   | -   | 1-1320908-5 | SPACER, STRIP GUIDE                   | 30      |
| -   | 1  | 1  | 1   | 1   | -   | 1633091-1   | ASSEMBLY, STRIP GUIDE                 | 29      |
| -   | 1  | 1  | 1   | 1   | -   | 1-455888-0  | SPACER, CRIMPER                       | 28      |
| -   | 1  | 1  | 1   | 1   | -   | 1320928-1   | PLATE, STRIP GUIDE                    | 24      |
| -   | 1  | -  | -   | -   | -   | 690472-2    | STRIPPER                              | 22      |
| -   | 1  | 1  | 1   | 1   | -   | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500           | 21      |
| -   | 4  | 4  | 4   | 4   | -   | 21024-4     | WASHER, SPRG LOCK, REG NO 8           | 20      |
| -   | -  | 1  | 1   | -   | -   | 691353-1    | STRIPPER                              | 19      |
| △   | 1  | -  | -   | -   | -   | 679625-1    | SHEAR HOLDER, FRONT (NO CUT)          | 17      |
| △   | 1  | 1  | 1   | 1   | -   | 3-22280-3   | SPRING, COMPRESSION                   | 12      |
| △   | 1  | 1  | 1   | 1   | -   | 690461-1    | STOP, SHEAR                           | 11      |
| △   | -  | -  | 1   | 1   | 1   | 690459-1    | SHEAR HOLDER, FRONT                   | 10      |
| △   | 1  | 1  | 1   | 1   | -   | 1-454276-9  | FLOATING SHEAR, FRONT                 | 9       |
| △   | 1  | 1  | 1   | 1   | -   | 1-1424534-7 | ANVIL, COMBINATION                    | 8       |
| -   | 1  | 1  | 1   | 1   | -   | 5-240641-6  | SPACER                                | 7       |
| -   | 1  | 1  | 1   | 1   | -   | 1-455889-4  | DEPRESSOR, SHEAR                      | 5       |
| -   | 1  | 1  | 1   | 1   | -   | 238011-2    | BLOCK, CRIMPER SPACER                 | 4       |
| 1   | 1  | 1  | 1   | 1   | -   | 4-456134-0  | CRIMPER, INSULATION F PREMIUM         | 3       |
| 1   | 1  | 1  | 1   | 1   | -   | 2-1490019-4 | CRIMPER, WIRE PREMIUM                 | 1       |
| -77 | -6 | -3 | -2  | -1  | U/M | PART NO     | DESCRIPTION                           | ITEM NO |

|                                                                                                                                                                                      |  |  |  |                                           |           |                     |  |                                               |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-------------------------------------------|-----------|---------------------|--|-----------------------------------------------|--|
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|                                                                                                                                                                                      |  |  |  | CHK<br>T. ELBIN                           | 24FEB2006 |                     |  |                                               |  |
|                                                                                                                                                                                      |  |  |  | APVD<br>T. BENCHOFF                       | 24FEB2006 | NAME                |  | SIDE FEED HDM APPLICATOR                      |  |
| DIMENSIONS:<br>INCHES                                                                                                                                                                |  |  |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |           |                     |  | PRODUCT SPEC                                  |  |
|                                                                                                 |  |  |  | 9 PLC ±.01                                |           |                     |  | -                                             |  |
|                                                                                                                                                                                      |  |  |  | 2 PLC ±.01                                |           |                     |  | -                                             |  |
|                                                                                                                                                                                      |  |  |  | 2 PLC ±.001                               |           |                     |  | -                                             |  |
|                                                                                                                                                                                      |  |  |  | 3 PLC ±.0001                              |           |                     |  | -                                             |  |
|                                                                                                                                                                                      |  |  |  | 4 PLC ±.0001                              |           |                     |  | -                                             |  |
| MATERIAL                                                                                                                                                                             |  |  |  | FINISH                                    |           |                     |  | WEIGHT                                        |  |
| -                                                                                                                                                                                    |  |  |  | -                                         |           |                     |  | -                                             |  |
|                                                                                                                                                                                      |  |  |  | CUSTOMER DRAWING                          |           |                     |  | SCALE 3:5                                     |  |
|                                                                                                                                                                                      |  |  |  | A   00779                                 |           |                     |  | C=1855024                                     |  |
|                                                                                                                                                                                      |  |  |  | SHEET 1                                   |           |                     |  | OF 1                                          |  |
|                                                                                                                                                                                      |  |  |  | REV A                                     |           |                     |  |                                               |  |

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