

|                              |  |     |                          |  |               |                      |           |  |
|------------------------------|--|-----|--------------------------|--|---------------|----------------------|-----------|--|
| 8                            |  |     | 7                        |  |               |                      |           |  |
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| PART<br>NUMBER               |  | REV | FIRST<br>USED            |  | POWER UNIT    |                      | FEED TYPE |  |
| 680881-1                     |  | J   | 354500-1                 |  | BENCH MODEL G |                      | AIR FEED  |  |
| 680881-2                     |  | J   | 852070-1                 |  | BENCH MODEL K |                      | AIR FEED  |  |

- 1
- RECOMMENDED SPARE PARTS.
- 2
- GREASE LIGHTLY.
- 3
- LUBRICATE DAILY USING NO.20 MACHINE OIL.
- 4
- CHANGE TERMINAL POSITIONER AS REQUIRED TO KEEP TERMINAL ON CENTER OF ANVIL. FASTEN EXTRA TERMINAL POSITIONER TO APPLICATOR.
- 5
- AFTER ASSEMBLY OF APPLICATOR, PROPER SPRING PRESSURE (ITEM 34) CAN BE OBTAINED BY TIGHTENING SET SCREW (ITEM 105) UNTIL CONTACT IS MADE WITH SPACER (ITEM 32) THEN TIGHTEN AN ADDITIONAL 5 1/2 - 6 REVOLUTIONS.)
- 6
- GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH G MACHINE.
- 7
- ITEMS 66 & 67 MOUNT TO REEL SUPPORT SHAFT TO SUPPORT TERMINAL REEL.
- 8
- APPLY SEALANT 1-23419-5 AT ASSY.
- 9
- ITEM NOT SHOWN.

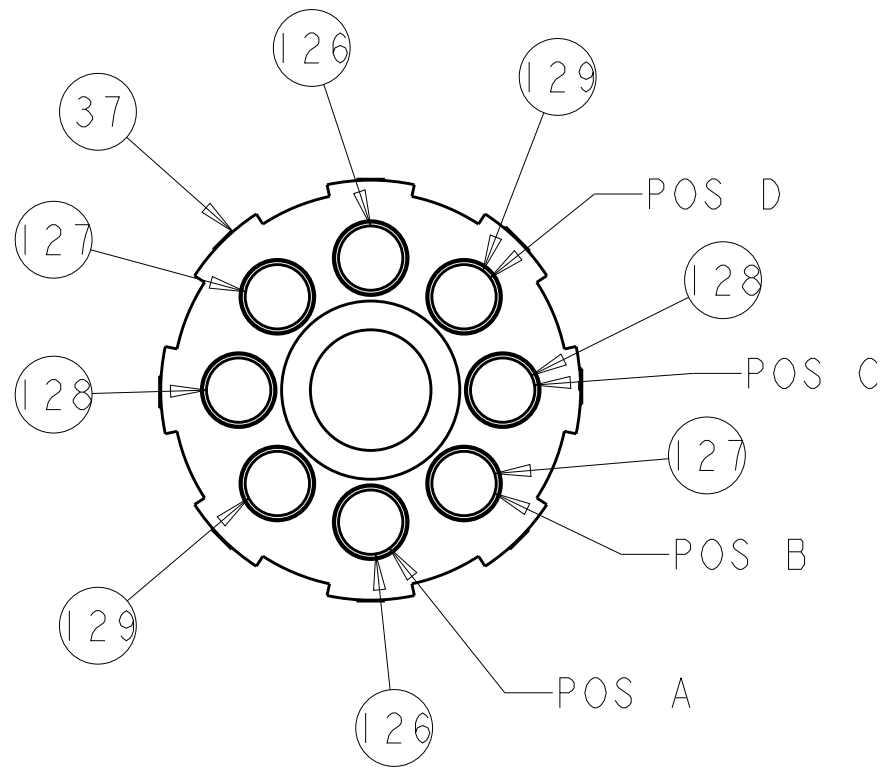
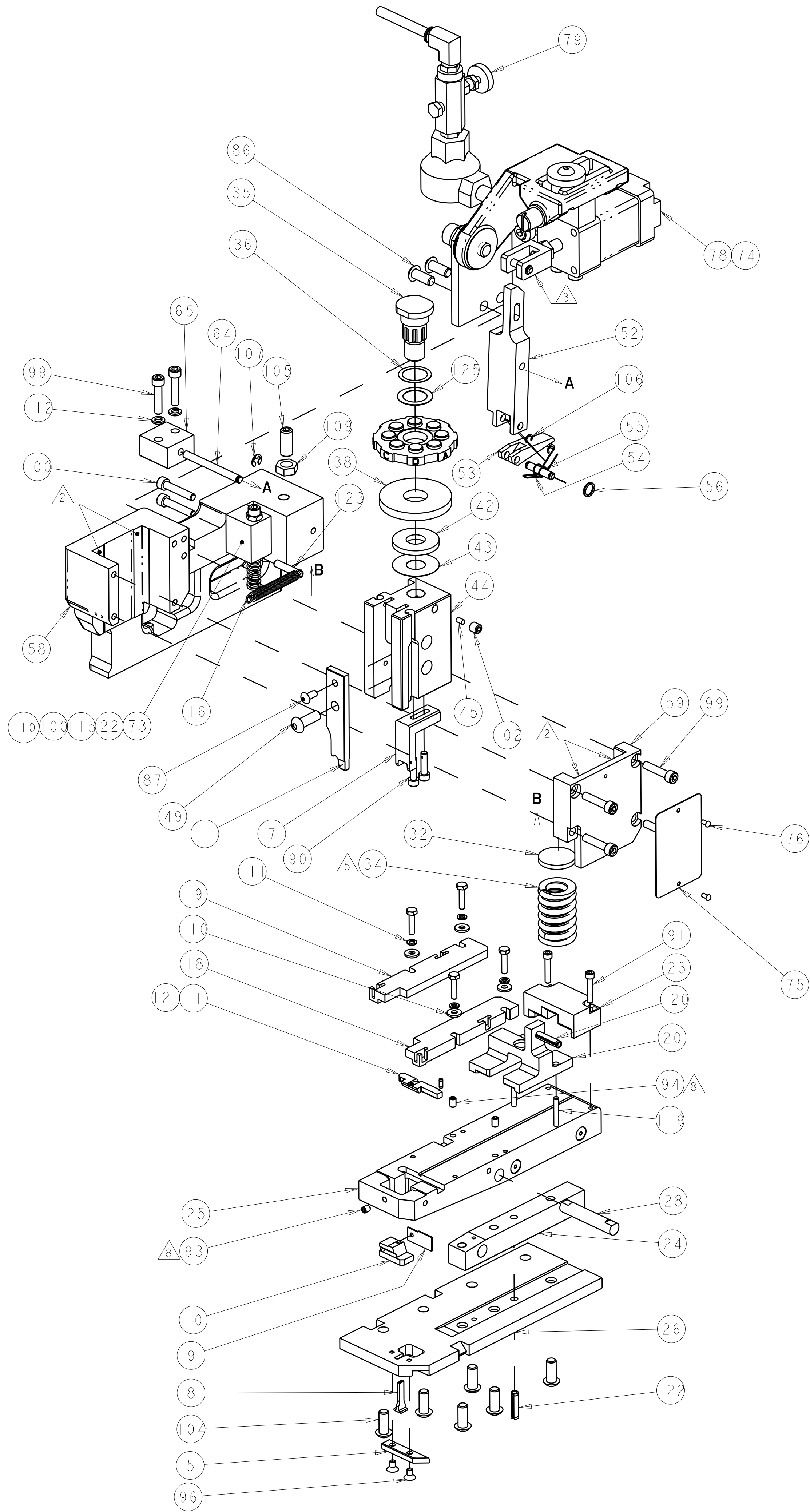
|                                        |           |                                |              |              |                              |                  |             |
|----------------------------------------|-----------|--------------------------------|--------------|--------------|------------------------------|------------------|-------------|
| TERMINAL NAME: BRUSH CONTACT, TAB-LOCK |           |                                |              |              |                              |                  |             |
| -                                      | 62009     | AMP TERMINAL - AMP CRIMP SPECS |              |              |                              |                  |             |
| -                                      | 1217217   |                                |              |              |                              |                  |             |
| -                                      | 1742492-1 | PAD<br>TR                      | CRIMP HEIGHT |              | WIRE SIZE                    |                  |             |
| -                                      | -         | A                              | .062±.002    |              | 14                           |                  |             |
| -                                      | -         | B                              | .056±.002    |              | 16                           |                  |             |
| -                                      | -         | C                              | .052±.002    |              | 18                           |                  |             |
| -                                      | -         | D                              | .048±.002    |              | 20                           |                  |             |
| -                                      | -         | CRIMP                          |              | SIZE         | TYPE                         | RANGE            |             |
| -                                      | -         |                                |              |              |                              |                  |             |
| -                                      | -         | WIRE                           | .140         | TAB<br>LOC   | 20-14                        |                  |             |
|                                        |           | INSUL                          | -            | -            | -                            |                  |             |
|                                        |           |                                |              |              |                              |                  |             |
| WIRE STRIP LENGTH<br>.187-.217         |           | TERM APPL SPEC<br>114-2078     |              | FEED<br>.480 | APPL INSTRUCTIONS<br>A1-8037 | SET UP GAGE<br>- | LAYOUT<br>- |

| LOC | DIST | REVISIONS |     |               |           |     |      |
|-----|------|-----------|-----|---------------|-----------|-----|------|
| A   | 66   | P         | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|     |      |           | HI  | ECR-10-007549 | 07APR2010 | MY  | GB   |
|     |      |           | J   | ECR-12-015200 | 28AUG2012 | MY  | GB   |
|     |      |           |     |               |           |     |      |
|     |      |           |     |               |           |     |      |

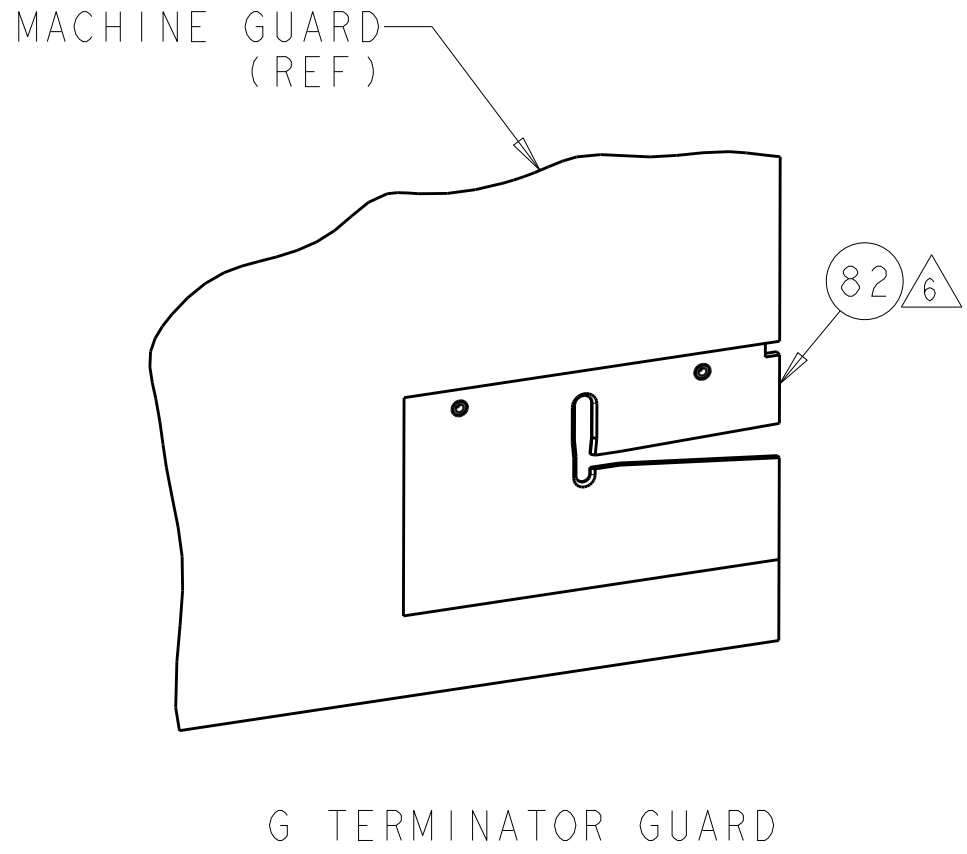
|    |    |     |           |                                      |         |     |
|----|----|-----|-----------|--------------------------------------|---------|-----|
| 1  | 1  | -   | 21009-2   | SCR, SET, SELF LOCKING 1/4-20 X .250 | -       | 102 |
| 3  | 3  | -   | 3-21000-9 | SCR, SKT HD CAP 10-32 X 1.000        | -       | 100 |
| 6  | 6  | -   | 3-21000-8 | SCR, SKT HD CAP 10-32 X .875         | -       | 99  |
| 2  | 2  | -   | 2-24607-7 | SCR, FLT, (6-32x.25)                 | -       | 96  |
| 2  | 2  | -   | 4-21006-0 | SCR, SET, CUP POINT 8-32 X .250      | 8       | 94  |
| 1  | 1  | -   | 21061-9   | SCR, SET, CONE POINT 8-32 X .250     | 8       | 93  |
| 2  | 2  | -   | 2-21000-2 | SCR, SKT HD CAP 6-32 X .750          | -       | 91  |
| 2  | 2  | -   | 1-23030-1 | SCR, SKT HD CAP, S-LOCK, 8-32 X .625 | -       | 90  |
| 4  | 4  | -   | 1-22603-8 | SCREW, MACH, HEX HD, 6-32 x .625     | -       | 89  |
| 1  | 1  | -   | 2-21002-1 | SCR, BTN SKT HD CAP 8-32 X .375      | -       | 87  |
| 2  | 2  | -   | 3-21002-4 | SCR, BTN SKT HD CAP 1/4-20 X .625    | -       | 86  |
| -  | 1  | -   | 679532-1  | INSERT, GUARD                        | 6       | 82  |
| 1  | -  | -   | 692655-8  | AIR FEED VALVE ASSEMBLY              | -       | 79  |
| 1  | -  | -   | 457098-3  | AIR FEED ASSEMBLY                    | -       | 78  |
| 1  | -  | -   | 694427-1  | PLATE, APPLICATOR, MOUNTING          | 9       | 77  |
| 2  | 2  | -   | 21017-2   | SCREW, DRIVE                         | -       | 76  |
| 1  | 1  | -   | 461264-1  | PLATE, IDENTIFICATION                | -       | 75  |
| -  | 1  | -   | 462622-3  | AIR FEED ASSEMBLY                    | -       | 74  |
| 1  | 1  | -   | 458969-1  | SPRING RETAINER, DRAG                | -       | 73  |
| 1  | 1  | -   | 21001-6   | SCR, SHC (1/4-20x1.00)               | 9 7     | 67  |
| 1  | 1  | -   | 682131-1  | WASHER, BEVELED                      | 9 7     | 66  |
| 1  | 1  | -   | 456987-1  | BLOCK, PIVOT                         | -       | 65  |
| 1  | 1  | -   | 457058-1  | PIN, PIVOT                           | -       | 64  |
| 1  | 1  | -   | 455164-1  | CAP, RAM                             | -       | 59  |
| 1  | 1  | -   | 461853-1  | HOUSING, MODIFIED                    | -       | 58  |
| 1  | 1  | -   | 25745-1   | RING, SPLIT                          | -       | 56  |
| 1  | 1  | -   | 240624-1  | PIN, FEED FINGER                     | -       | 55  |
| 1  | 1  | -   | 691499-1  | SPRING-FEED FINGER                   | -       | 54  |
| 1  | 1  | -   | 690584-6  | FINGER,FEED                          | -       | 53  |
| 1  | 1  | -   | 457057-1  | PIVOT ARM                            | -       | 52  |
| 1  | 1  | -   | 3-21002-5 | SCR, BTN SKT HD CAP 1/4-20 X .750    | -       | 49  |
| 1  | 1  | -   | 690191-1  | PLUG,NYLON                           | -       | 45  |
| 1  | 1  | -   | 691533-1  | RAM, SPECIAL                         | -       | 44  |
| 1  | 1  | -   | 690125-1  | SHIM SUB-ASSY                        | -       | 43  |
| 1  | 1  | -   | 690124-4  | WASHER, RAM (.135)                   | -       | 42  |
| 1  | 1  | -   | 690223-2  | SPACER, INS.                         | -       | 38  |
| 1  | 1  | -   | 354777-1  | WIRE DISC, ASSEMBLY                  | -       | 37  |
| 1  | 1  | -   | 22480-5   | WASHER, WAVE SPRING                  | -       | 36  |
| 1  | 1  | -   | 690212-1  | POST, RAM                            | -       | 35  |
| 1  | 1  | -   | 3-23846-5 | SPRING, DIE                          | -       | 34  |
| 1  | 1  | -   | 690573-1  | SPACER, SPRING                       | -       | 32  |
| 1  | 1  | -   | 690582-1  | PIN, HINGE                           | -       | 28  |
| 1  | 1  | -   | 455946-1  | PLATE, BASE                          | -       | 26  |
| 1  | 1  | -   | 462033-1  | HINGE BAR                            | -       | 25  |
| 1  | 1  | -   | 690571-1  | STABILIZER                           | -       | 24  |
| 1  | 1  | -   | 460469-1  | BLOCK, SPRING PRESS                  | -       | 23  |
| 1  | 1  | -   | 7-22282-5 | SPRING, COMPRESSION                  | -       | 22  |
| 1  | 1  | -   | 458960-3  | DRAG                                 | -       | 20  |
| 1  | 1  | -   | 462031-1  | GUIDE, REAR STRIP                    | -       | 19  |
| 1  | 1  | -   | 462032-1  | GUIDE, FRONT STRIP                   | -       | 18  |
| 1  | 1  | -   | 2-22287-4 | SPRING, EXTENSION                    | -       | 16  |
| 1  | 1  | -   | 691525-6  | PLATE, REAR SHEAR                    | -       | 11  |
| 1  | 1  | -   | 455838-2  | ANVIL INSERT                         | 1       | 10  |
| 1  | 1  | -   | 690569-5  | PLATE, SHEAR, FRONT                  | 1       | 9   |
| 1  | 1  | -   | 455945-1  | ANVIL, REVERSIBLE                    | 1       | 8   |
| 1  | 1  | -   | 691532-6  | SHEAR BLADE MINI APPLICATOR          | 1       | 7   |
| 1  | 1  | -   | 691522-1  | PLATE, ANVIL RETAINING               | -       | 5   |
| 1  | 1  | -   | 691531-2  | WIRE CRIMPER, REVERSIBLE PREMIUM     | 1       | 1   |
| -2 | -1 | U/M | PART NO   | DESCRIPTION                          | ITEM NO |     |

|                                                                                                   |  |  |  |                                        |                                                          |               |
|---------------------------------------------------------------------------------------------------|--|--|--|----------------------------------------|----------------------------------------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.<br>DIMENSIONING AND TOLERANCING<br>PER: ASME Y14.5M-2009   |  |  |  | DWN<br>B. WEAVER<br>07FEB2007          | TE Connectivity                                          |               |
| DIMENSIONS:<br>IN                                                                                 |  |  |  | CHK<br>T. ELBIN<br>07FEB2007           |                                                          |               |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                         |  |  |  | APVD<br>T. ELBIN<br>07FEB2007          | NAME                                                     |               |
| 0 PLC ±.005<br>1 PLC ±.005<br>2 PLC ±.005<br>3 PLC ±.005<br>4 PLC ±.005<br>ANGLES ±.005<br>FINISH |  |  |  | PRODUCT SPEC                           | APPLICATOR, HINGE BAR,<br>.205 FLAG FASTON,<br>LEFT HAND |               |
|                                                                                                   |  |  |  | APPLICATION SPEC                       |                                                          |               |
| MATERIAL                                                                                          |  |  |  | SIZE                                   | CAGE CODE                                                | DRAWING NO    |
|                                                                                                   |  |  |  | WEIGHT                                 | A100779C=680881                                          |               |
|                                                                                                   |  |  |  | Customer Accessible Production Drawing |                                                          | RESTRICTED TO |
|                                                                                                   |  |  |  | SCALE                                  | 1:1                                                      | SHEET 1 OF 2  |
|                                                                                                   |  |  |  | REV J                                  |                                                          |               |

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



SCALE 1:1



|                                                                                                |  |                                           |                            |                                                                                                       |                                                          |           |            |               |    |     |
|------------------------------------------------------------------------------------------------|--|-------------------------------------------|----------------------------|-------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------|------------|---------------|----|-----|
| THIS DRAWING IS A CONTROLLED DOCUMENT.<br>DIMENSIONING AND TOLERANCING<br>PER ASME Y14.5M-2009 |  |                                           | DWN<br>B. WEAVER 07FEB2007 |  TE Connectivity |                                                          |           |            |               |    |     |
|                                                                                                |  |                                           | CHK<br>T. ELBIN 07FEB2007  |                                                                                                       |                                                          |           |            |               |    |     |
| DIMENSIONS:<br>IN                                                                              |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |                            |                                                                                                       | NAME                                                     |           |            |               |    |     |
|           |  | APVD<br>T. ELBIN 07FEB2007                |                            |                                                                                                       | APPLICATOR, HINGE BAR,<br>.205 FLAG FASTON,<br>LEFT HAND |           |            |               |    |     |
|                                                                                                |  | PRODUCT SPEC                              |                            |                                                                                                       |                                                          |           |            |               |    |     |
|                                                                                                |  | APPLICATION SPEC                          |                            |                                                                                                       |                                                          |           |            |               |    |     |
| MATERIAL                                                                                       |  | FINISH                                    |                            |                                                                                                       | SIZE                                                     | CAGE CODE | DRAWING NO | RESTRICTED TO |    |     |
| -                                                                                              |  | -                                         |                            | WEIGHT                                                                                                | A100779C=680881                                          |           | -          |               |    |     |
|                                                                                                |  |                                           |                            | Customer Accessible Production Drawing                                                                |                                                          |           | SCALE      | SHEET         | OF | REV |
|                                                                                                |  |                                           |                            |                                                                                                       |                                                          |           | 11:20      | 2             | 2  | J   |

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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
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