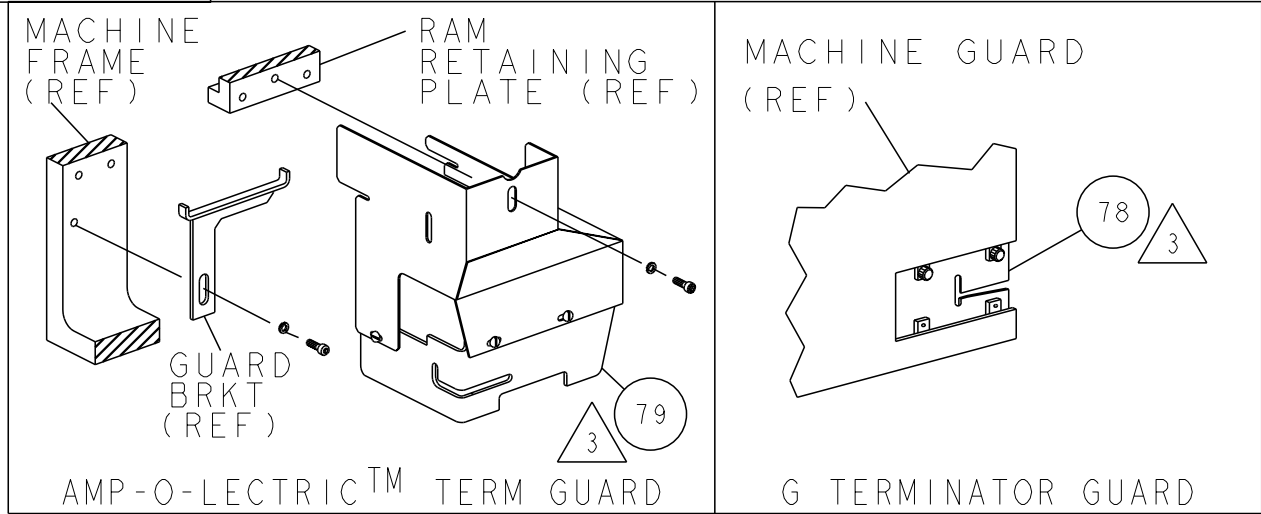


|                              |  |     |                          |  |                           |                      |           |  |
|------------------------------|--|-----|--------------------------|--|---------------------------|----------------------|-----------|--|
| 8                            |  |     | 7                        |  |                           |                      |           |  |
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| PART NUMBER                  |  | REV | FIRST USED               |  | POWER UNIT                |                      | FEED TYPE |  |
| 1852447-1                    |  | A   | 122500-1                 |  | LEADMAKER & BENCH MODEL G |                      | POST FEED |  |
| 1852447-2                    |  | A   | 565435-5                 |  | BENCH MODEL K             |                      | POST FEED |  |
| 7-1852447-7                  |  | A   | -                        |  | SPARE PARTS               |                      | -         |  |

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



|                                 |                        |                                          |                               |                         |            |
|---------------------------------|------------------------|------------------------------------------|-------------------------------|-------------------------|------------|
| TERMINAL NAME: 90 DEGREE FLAG   |                        |                                          |                               |                         |            |
| TEC PN                          | MFR PN                 | VAN ENG. TERMINAL - VAN ENG. CRIMP SPECS |                               |                         |            |
| 1949299-1                       | FL100-B-01             |                                          |                               |                         |            |
| -                               | -                      | PAD LTR                                  | CRIMP HEIGHT                  | WIRE SIZE               |            |
| -                               | -                      | A                                        | .090±.002[2.29±0.05mm]        | 12AWG                   |            |
| -                               | -                      | B                                        | .085±.002[2.16±0.05mm]        | 14AWG                   |            |
| -                               | -                      | C                                        | .080±.002[2.03±0.05mm]        | 16AWG                   |            |
| -                               | -                      | D                                        | .075±.002[1.91±0.05mm]        | 18AWG                   |            |
| -                               | -                      | CRIMP                                    | SIZE                          | TYPE                    | RANGE      |
| -                               | -                      | WIRE                                     | .140 [3.56mm]                 | F                       | 18-12 AWG  |
| -                               | -                      | INSUL                                    | .180 [4.57mm]                 | F                       | ∅.115-.165 |
| WIRE STRIP LENGTH<br>.230 -.245 | TERM APPL SPEC<br>NONE | FEED<br>.774                             | APPL INSTRUCTIONS<br>408-8039 | SET UP GAGE<br>458638-1 |            |

| LOC |    | DIST |     | REVISIONS     |           |     |      |
|-----|----|------|-----|---------------|-----------|-----|------|
| A   | 66 | P    | LYR | DESCRIPTION   | DATE      | DWN | APVD |
|     |    | A    |     | RELEASED      | 22JUN2007 | BH  | BH   |
|     |    | B    |     | ECR-12-004693 | 13MAR2012 | MY  | GB   |
|     |    |      |     |               |           |     |      |

|   |     |     |   |            |                                      |     |
|---|-----|-----|---|------------|--------------------------------------|-----|
| - | 1   | 1   | - | 2-460680-2 | FEED FINGER ASSEMBLY                 | 175 |
| - | 2   | 2   | - | 3-21000-3  | SCR, SKT HD CAP 8-32 X 1.500         | 174 |
| - | 1   | 1   | - | 692655-7   | AIR FEED VALVE ASSEMBLY              | 173 |
| - | 1   | 1   | - | 692655-5   | AIR FEED VALVE ASSEMBLY              | 170 |
| - | 1   | 1   | - | 460277-1   | AIR FEED ASSY                        | 169 |
| - | 2   | 2   | - | 3-354779-8 | PIN, WIRE DISC, .3180                | 129 |
| - | 2   | 2   | - | 2-354779-8 | PIN, WIRE DISC, .3130                | 128 |
| - | 2   | 2   | - | 1-354779-8 | PIN, WIRE DISC, .3080                | 127 |
| - | 2   | 2   | - | 354779-9   | PIN, WIRE DISC, .3035                | 126 |
| - | 1   | 1   | - | 455888-1   | SPACER, CRIMPER                      | 81  |
| - | REF | -   | - | 455745-1   | GUARD WINDOW                         | 79  |
| - | -   | REF | - | 679532-1   | INSERT, GUARD                        | 78  |
| - | 1   | 1   | - | 690603-1   | SPRING ASSIST AMP-O-MATOR APPLICATOR | 74  |
| - | 1   | 1   | - | 217238-1   | GENERAL INSTRUCTION PKG              | 72  |
| - | 1   | 1   | - | 4088039    | EF APPL INST 408-8039                | 71  |
| - | 1   | 1   | - | 461264-1   | PLATE, IDENTIFICATION                | 67  |
| - | 2   | 2   | - | 21017-2    | SCREW, DRIVE                         | 66  |
| - | 1   | 1   | - | 986950-1   | WASHER, FLAT PRECISION               | 64  |
| - | 1   | 1   | - | 21009-2    | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63  |
| - | 1   | 1   | - | 23030-1    | SCR, SKT HD CAP 6-32 x .25           | 62  |
| - | 2   | 2   | - | 1-21000-3  | SCR, SKT HD CAP 4-40 X .250          | 59  |
| - | 2   | 2   | - | 2-21000-6  | SCR, SKT HD CAP 8-32 X .375          | 58  |
| - | 2   | 2   | - | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500          | 57  |
| - | 2   | 2   | - | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500          | 56  |
| - | 2   | 2   | - | 21018-4    | NUT, HEX, REG 4-40                   | 54  |
| - | 2   | 2   | - | 21022-2    | NUT, LOCK, HEX, TORQUE, 8-32         | 53  |
| - | 2   | 2   | - | 2-21006-6  | SCR, SET, CUP POINT 4-40 X .625      | 52  |
| - | 1   | 1   | - | 1-21002-7  | SCR, BTN SKT CAP 6-32 X .375         | 49  |
| - | 1   | -   | - | 690501-3   | CAM, POST FEED, 1 1/8                | 48  |
| - | -   | 1   | - | 690501-4   | CAM, POST-FEED 1 5/8                 | 47  |
| - | 1   | 1   | - | 1633570-1  | SUB ASSY, APPLICATOR FRAME           | 46  |
| - | 1   | 1   | - | 690191-1   | PLUG, NYLON                          | 45  |
| - | 1   | 1   | - | 2-819307-5 | RAM, SIDE FEED                       | 44  |
| - | 1   | 1   | - | 690125-1   | SHIM SUB-ASSY                        | 43  |
| - | 1   | 1   | - | 690124-1   | WASHER, RAM (.115)                   | 42  |
| - | 1   | 1   | - | 7-21002-9  | SCR, BTN SKT HD CAP 5/16-24 X 1.00   | 41  |
| - | 1   | 1   | - | 23241-6    | BALL, STEEL                          | 40  |
| - | 1   | 1   | - | 690170-1   | SPRING, COMPRESSION                  | 39  |
| - | 1   | 1   | - | 1-690142-1 | DISC, INSULATION                     | 38  |
| - | 1   | 1   | - | 354777-1   | WIRE DISC, ASSEMBLY                  | 37  |
| - | 1   | 1   | - | 22480-5    | SPRING, COMPRESSION                  | 36  |
| - | 1   | 1   | - | 690212-1   | POST, RAM                            | 35  |
| - | 2   | 2   | - | 21024-5    | WASHER, SPRG LOCK, REG NO 10         | 34  |
| - | 8   | 8   | - | 21024-4    | WASHER, SPRG LOCK, REG NO 8          | 32  |
| - | 2   | 2   | - | 4-21000-0  | SCR, SKT HD CAP 10-32 X 1.250        | 31  |
| - | 2   | 2   | - | 2-21002-4  | SCR, BTN SKT HD CAP 8-32 X .750      | 29  |
| - | 1   | 1   | - | 690451-1   | SPACER, STRIPPER                     | 28  |
| - | 1   | 1   | - | 690455-9   | STRIPPER, FRONT CASTING              | 27  |
| - | 2   | 2   | - | 22354-8    | STUD, THREADED                       | 25  |
| - | 1   | 1   | - | 2-458803-1 | PLATE, STRIP GUIDE, SLOTTED          | 24  |
| - | 2   | 2   | - | 4-22281-1  | SPRING, DRAG                         | 22  |
| - | 1   | 1   | - | 464451-1   | ARM, STOCK DRAG                      | 21  |
| - | 1   | 1   | - | 1-464452-1 | DRAG, STOCK                          | 20  |
| - | 1   | 1   | - | 454204-2   | GUIDE, LOWER STRIP                   | 19  |
| - | 1   | 1   | - | 1633575-1  | GUIDE, LOWER STRIP                   | 18  |
| - | 4   | 4   | - | 3-21002-3  | SCR, BTN SKT HD CAP 1/4-20 X .500    | 17  |
| - | 1   | 1   | - | 683875-1   | PLATE, DRAG LOCATOR                  | 15  |
| - | 1   | 1   | - | 1633558-2  | REAR SHEAR PLATE                     | 11  |
| - | 2   | 2   | - | 8-240645-0 | SPACER, SHEAR PLATE                  | 10  |
| - | 1   | 1   | - | 1633557-1  | ANVIL, INSULATION                    | 9   |
| - | 1   | 1   | - | 1633342-2  | ANVIL, WIRE                          | 8   |
| - | 1   | 1   | - | 1633573-1  | FORMING TOOL                         | 7   |
| - | 1   | 1   | - | 1633567-1  | BLADE, SHEAR                         | 6   |
| - | 1   | 1   | - | 3-240641-9 | SPACER                               | 5   |
| - | 1   | 1   | - | 238009-1   | BLOCK, FL CRIMPER SPACER             | 4   |
| - | 1   | 1   | - | 1633560-1  | CRIMPER, INSULATION F                | 3   |
| - | 1   | 1   | - | 2-455888-9 | SPACER, CRIMPER                      | 2   |
| - | 1   | 1   | - | 1633581-1  | CRIMPER, WIRE PREMIUM                | 1   |

|                                                                                                                                 |    |    |     |                                                                               |                                               |                    |
|---------------------------------------------------------------------------------------------------------------------------------|----|----|-----|-------------------------------------------------------------------------------|-----------------------------------------------|--------------------|
| -77                                                                                                                             | -2 | -1 | U/M | PART NO                                                                       | DESCRIPTION                                   | ITEM NO            |
| THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009. DIMENSIONS: INCHES                    |    |    |     | DWN B. HIGMAN 05APR2007<br>CHK B. HIGMAN 05APR2007<br>APVD T. ELBIN 05APR2007 | TE Connectivity<br>END FEED HDM APPLICATOR    |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>9 PLC ±.01<br>3 PLC ±0.01<br>3 PLC ±0.001<br>4 PLC ±0.0001<br>ANGLES ±.0001<br>FINISH |    |    |     | PRODUCT SPEC<br>APPLICATION SPEC                                              | SIZE CAGE CODE DRAWING NO<br>A100779C=1852447 |                    |
| MATERIAL                                                                                                                        |    |    |     | WEIGHT                                                                        | CUSTOMER ACCESSIBLE PRODUCTION DRAWING        |                    |
|                                                                                                                                 |    |    |     |                                                                               | SCALE 3:5                                     | SHEET 1 OF 1 REV B |

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