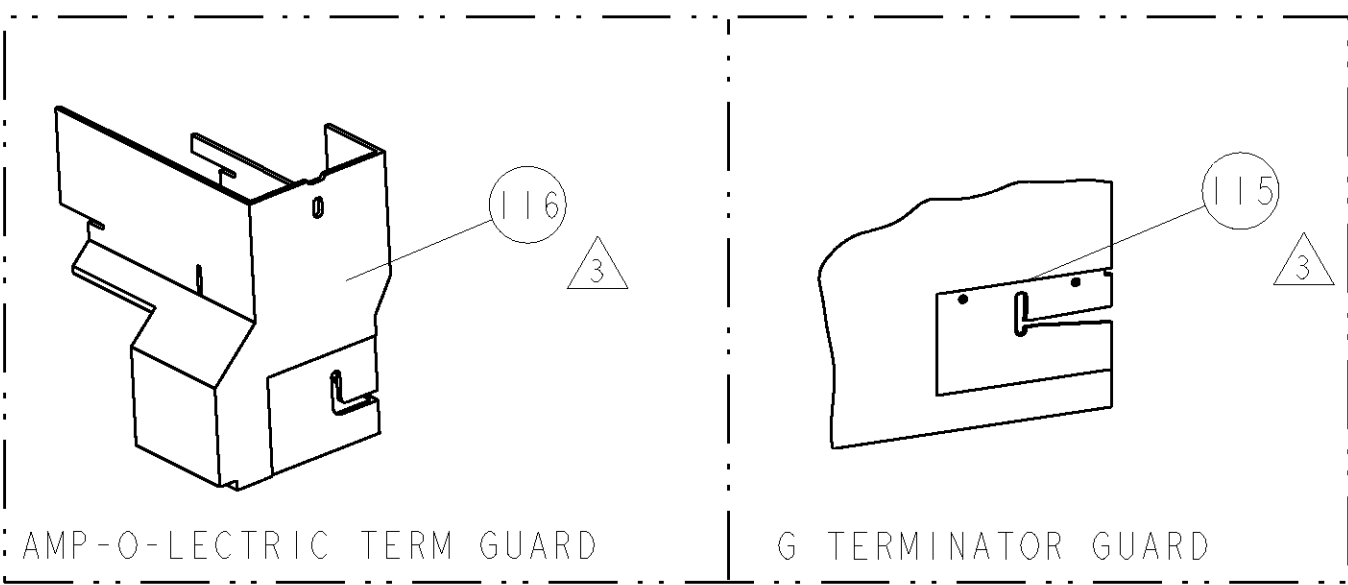


|                                                       |     |               |                          |           |              |
|-------------------------------------------------------|-----|---------------|--------------------------|-----------|--------------|
| 8                                                     |     |               | 7                        |           |              |
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| PART<br>NUMBER                                        | REV | FIRST<br>USED | POWER UNIT               | FEED TYPE | DESCRIPTION  |
| 1852477-1                                             | A   | 122500-1      | LEADMAKER                | AIR FEED  | CUTS CARRIER |
| 1852477-2                                             | A   | 565435-5      | BENCH MODEL K            | AIR FEED  | CUTS CARRIER |
| 1852477-3                                             | A   | 354500-1      | BENCH MODEL G            | AIR FEED  | CUTS CARRIER |
| 7-1852477-7                                           | A   | -             | -                        | -         | SPARE PARTS  |

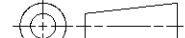
- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



|                                              |                |                                |                         |      |             |
|----------------------------------------------|----------------|--------------------------------|-------------------------|------|-------------|
| TERMINAL NAME: CLIP CONTACT, PLUG, FUEL CELL |                |                                |                         |      |             |
| TYCO PN                                      | -              | AMP TERMINAL - AMP CRIMP SPECS |                         |      |             |
| 1456590-2                                    | -              |                                |                         |      |             |
| -                                            | -              | PAD LTR                        | CRIMP HEIGHT            |      | WIRE SIZE   |
| -                                            | -              | A                              | .80±0.05mm [1.032±.002] |      | 24AWG       |
| -                                            | -              | B                              | .80±0.05mm [1.032±.002] |      | 26AWG       |
| -                                            | -              | C                              | -                       |      | -           |
| -                                            | -              | D                              | -                       |      | -           |
| -                                            | -              | CRIMP                          | SIZE                    | TYPE | RANGE       |
| -                                            | -              | WIRE                           | .042 [1.07mm]           | F    | 26-24 AWG   |
| -                                            | -              | INSUL                          | .070 [1.78mm]           | O    | -           |
| WIRE STRIP LENGTH                            | TERM APPL SPEC | FEED                           | APPLICATOR INSTRUCTIONS |      | SET UP GAGE |
| .118 - .133                                  | NONE           | .431                           | 408-8040                |      | 458637-1    |

| LOC | DIST | P | LTR | DESCRIPTION | DATE      | DWN | APVD |
|-----|------|---|-----|-------------|-----------|-----|------|
| A   | 66   |   | A   | RELEASED    | 30MAY2007 | MEH | TE   |
|     |      |   |     |             |           |     |      |
|     |      |   |     |             |           |     |      |

|   |     |     |   |   |             |                                      |     |
|---|-----|-----|---|---|-------------|--------------------------------------|-----|
| - | 2   | 2   | 2 | - | 5-354779-5  | PIN, WIRE DISC, .3265                | 127 |
| - | 2   | 2   | 2 | - | 5-354779-5  | PIN, WIRE DISC, .3265                | 126 |
| - | -   | REF | - | - | 692655-6    | AIR FEED VALVE ASSEMBLY              | 118 |
| - | 1   | 1   | 1 | - | 461062-1    | FEED FINGER ASSEMBLY                 | 117 |
| - | -   | REF | - | - | 455749-1    | GUARD WINDOW                         | 116 |
| - | REF | -   | - | - | 679532-1    | INSERT, GUARD                        | 115 |
| - | 1   | 1   | 1 | - | 690603-1    | SPRING ASSIST AMP-O-MATOR APPLICATOR | 112 |
| - | 1   | 1   | 1 | - | 3-21001-5   | SCR, SKT HD CAP 3/8-16 X 1.000       | 111 |
| - | 1   | 1   | 1 | - | 459610-1    | MOUNT, FEED BRACKET                  | 110 |
| - | 1   | 1   | 1 | - | 21024-8     | WASHER, SPRG LOCK, REG 3/8           | 109 |
| - | 1   | -   | 1 | - | 692655-7    | AIR FEED VALVE ASSEMBLY              | 108 |
| - | -   | REF | - | - | 24024-2     | VALVE, SHUT OFF                      | 106 |
| - | -   | 1   | - | - | 692655-5    | AIR FEED VALVE ASSEMBLY              | 105 |
| - | 1   | 1   | 1 | - | 461065-1    | ASSEMBLY, AIR FEED                   | 104 |
| - | 2   | 2   | 2 | - | 3-21000-9   | SCR, SKT HD CAP 10-32 X 1.000        | 103 |
| - | 2   | 2   | 2 | - | 5-21006-8   | SCR, SET, CUP POINT 10-32 X 1.000    | 99  |
| - | 2   | 2   | 2 | - | 1-21002-4   | SCR, BTN SKT HD CAP 4-40 X .375      | 92  |
| - | 1   | 1   | 1 | - | 9-21000-9   | SCR, SKT HD CAP 8-32 X .438          | 88  |
| - | 2   | 2   | 2 | - | 1-21000-4   | SCR, SKT HD CAP 4-40 X .375          | 85  |
| - | 1   | 1   | 1 | - | 21989-8     | SCR, SKT HD SHLDR 3/16 DIA X .250    | 83  |
| - | 1   | 1   | 1 | - | 455888-7    | SPACER, CRIMPER                      | 82  |
| - | 1   | 1   | 1 | - | 4088040     | SF APPL INST 408-8040                | 72  |
| - | 1   | 1   | 1 | - | 217238-1    | GENERAL INSTRUCTION PKG              | 71  |
| - | 1   | 1   | 1 | - | 461264-1    | PLATE, IDENTIFICATION                | 67  |
| - | 2   | 2   | 2 | - | 21017-2     | SCREW, DRIVE                         | 66  |
| - | 1   | 1   | 1 | - | 986950-1    | WASHER, FLAT PRECISION               | 64  |
| - | 1   | 1   | 1 | - | 21009-2     | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63  |
| - | 1   | 1   | 1 | - | 23030-1     | SCR, SKT HD CAP 6-32 X .25           | 62  |
| - | 1   | 1   | 1 | - | 22733-8     | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60  |
| - | 1   | 1   | 1 | - | 2-22603-0   | SCR, HEX HD CAP 8-32 X .312          | 59  |
| - | 1   | 1   | 1 | - | 3-694433-8  | FEED PAWL                            | 56  |
| - | 2   | 2   | 2 | - | 2-21000-9   | SCR, SKT HD CAP 8-32 X .750          | 53  |
| - | 2   | 2   | 2 | - | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500      | 52  |
| - | 2   | 2   | 2 | - | 21024-2     | WASHER, SPRG LOCK, REG NO 4          | 51  |
| - | 1   | 1   | 1 | - | 1633513-2   | HOLDER, SLUG BLADE                   | 50  |
| - | 1   | 1   | 1 | - | 1633399-1   | APPL., BASIC AIR FEED SUB ASSY       | 46  |
| - | 1   | 1   | 1 | - | 690191-1    | PLUG, NYLON                          | 45  |
| - | 1   | 1   | 1 | - | 455673-1    | RAM, SIDE FEED                       | 44  |
| - | 1   | 1   | 1 | - | 690125-1    | SHIM SUB-ASSY                        | 43  |
| - | 1   | 1   | 1 | - | 690124-4    | WASHER, RAM (.135)                   | 42  |
| - | 1   | 1   | 1 | - | 7-21002-9   | SCR, BTN SKT HD CAP 5/16-24 X 1.00   | 41  |
| - | 1   | 1   | 1 | - | 23241-6     | BALL, STEEL                          | 40  |
| - | 1   | 1   | 1 | - | 690170-1    | SPRING, COMPRESSION                  | 39  |
| - | 1   | 1   | 1 | - | 690142-6    | DISC, INSULATION                     | 38  |
| - | 1   | 1   | 1 | - | 354777-1    | WIRE DISC, ASSEMBLY                  | 37  |
| - | 1   | 1   | 1 | - | 22480-5     | SPRING, COMPRESSION                  | 36  |
| - | 1   | 1   | 1 | - | 690212-1    | POST, RAM                            | 35  |
| - | 1   | 1   | 1 | - | 1-189807-2  | FENCE                                | 34  |
| - | 2   | 2   | 2 | - | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750      | 33  |
| - | 3   | 3   | 3 | - | 21024-5     | WASHER, SPRG LOCK, REG NO 10         | 32  |
| - | 1   | 1   | 1 | - | 3-21000-4   | SCR, SKT HD CAP 10-32 X .375         | 31  |
| - | 1   | 1   | 1 | - | 1320908-4   | SPACER, STRIP GUIDE                  | 30  |
| - | 1   | 1   | 1 | - | 1633091-6   | ASSEMBLY, STRIP GUIDE                | 29  |
| - | 2   | 2   | 2 | - | 1-22284-0   | SPRING, COMPRESSION                  | 27  |
| - | 1   | 1   | 1 | - | 356835-1    | LEVER, DRAG RELEASE                  | 26  |
| - | 1   | 1   | 1 | - | 2-690754-6  | DRAG, SPECIAL                        | 25  |
| - | 1   | 1   | 1 | - | 1633333-4   | PLATE, SLOTTED STRIP GUIDE           | 24  |
| - | 1   | 1   | 1 | - | 3-690487-0  | GUIDE, FRONT STRIP                   | 23  |
| - | 1   | 1   | 1 | - | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500          | 21  |
| - | 2   | 2   | 2 | - | 21024-4     | WASHER, SPRG LOCK, REG NO 8          | 20  |
| - | 1   | 1   | 1 | - | 1-456468-2  | STRIPPER, SPECIAL                    | 19  |
| - | 1   | 1   | 1 | - | 3-853714-4  | PLATE, REAR SHEAR                    | 15  |
| 1 | 1   | 1   | 1 | - | 1-1633507-1 | ANVIL, SPECIAL, COMBINATION          | 8   |
| - | 1   | 1   | 1 | - | 1633512-4   | BLADE, SLUG                          | 6   |
| - | 1   | 1   | 1 | - | 240641-1    | SPACER                               | 5   |
| - | 1   | 1   | 1 | - | 1-238009-2  | BLOCK, FL CRIMPER SPACER             | 4   |
| 1 | 1   | 1   | 1 | - | 1-456135-2  | CRIMPER, INSULATION O PREMIUM        | 3   |
| - | 1   | 1   | 1 | - | 455888-7    | SPACER, CRIMPER                      | 2   |
| 1 | 1   | 1   | 1 | - | 733225-8    | CRIMPER, WIRE                        | 1   |

|                                                                                                                                                                                                 |  |                                        |             |                              |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------|-------------|------------------------------|---------|
| -77-3-2-1 U/M                                                                                                                                                                                   |  | PART NO                                | DESCRIPTION |                              | ITEM NO |
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| DWN: M. HERR 27APR2007                                                                                                                                                                          |  | tyco                                   |             | Tyco Electronics             |         |
| CHK: G. BAILEY 27APR2007                                                                                                                                                                        |  | Electronics                            |             | Harrisburg, PA 17105-3608    |         |
| APVD: T. BENCHOFF 30APR2007                                                                                                                                                                     |  | NAME                                   |             | SIDE FEED HDM APPLICATOR     |         |
| DIMENSIONS: INCHES                                                                                                                                                                              |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |             | PRODUCT SPEC                 |         |
|                                                                                                            |  | 0 PLC ±.01                             |             | -                            |         |
|                                                                                                                                                                                                 |  | 1 PLC ±.01                             |             | -                            |         |
|                                                                                                                                                                                                 |  | 2 PLC ±.01                             |             | -                            |         |
|                                                                                                                                                                                                 |  | 3 PLC ±.001                            |             | -                            |         |
|                                                                                                                                                                                                 |  | 4 PLC ±.001                            |             | -                            |         |
|                                                                                                                                                                                                 |  | 5 PLCS ±.001                           |             | -                            |         |
|                                                                                                                                                                                                 |  | ANGLES                                 |             | -                            |         |
| FINISH                                                                                                                                                                                          |  | WEIGHT                                 |             | RESTRICTED TO                |         |
| -                                                                                                                                                                                               |  | -                                      |             | -                            |         |
| -                                                                                                                                                                                               |  | CUSTOMER DRAWING                       |             | SCALE 3:5 SHEET 1 OF 1 REV A |         |

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