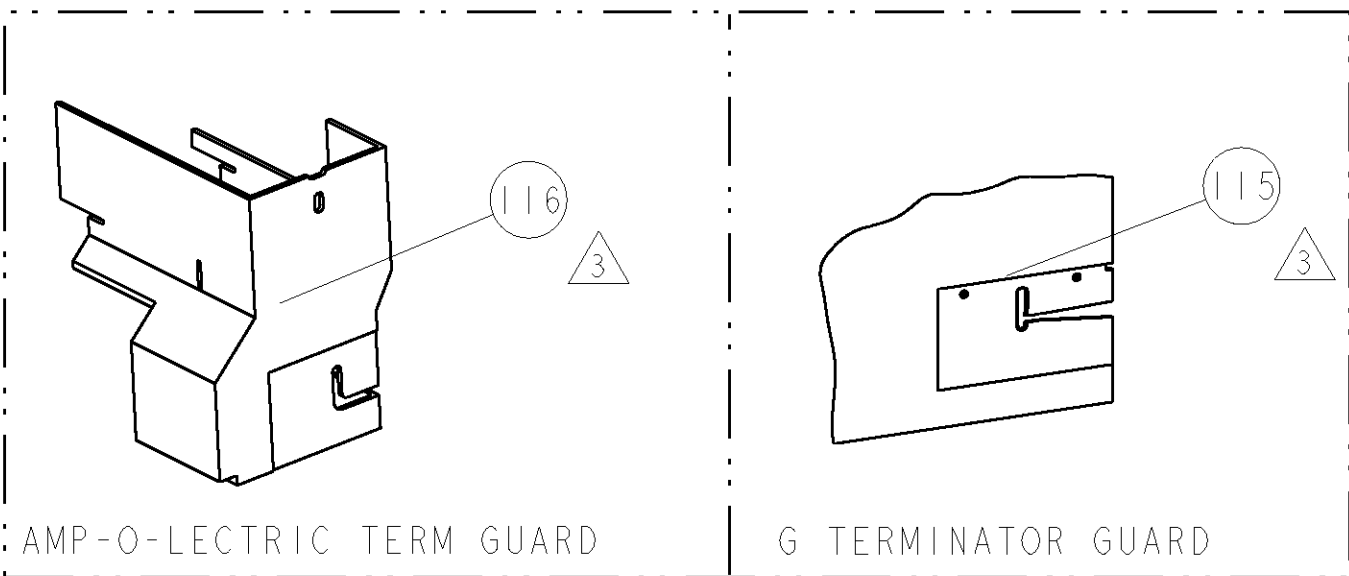


|                              |  |     |            |                                                       |           |                    |  |
|------------------------------|--|-----|------------|-------------------------------------------------------|-----------|--------------------|--|
| 8                            |  |     |            | 7                                                     |           |                    |  |
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| PART NUMBER                  |  | REV | FIRST USED | POWER UNIT                                            | FEED TYPE | DESCRIPTION        |  |
| 1855434-1                    |  | A   | 122500-1   | LEADMAKER                                             | POST FEED | CUTS CARRIER       |  |
| 1855434-2                    |  | A   | 565435-5   | BENCH MODEL K                                         | PRE FEED  | CUTS CARRIER       |  |
| 1855434-3                    |  | A   | 354500-1   | BENCH MODEL G                                         | PRE FEED  | CUTS CARRIER       |  |
| 1855434-6                    |  | A   | 122500-1   | LEADMAKER                                             | POST FEED | CONTINUOUS CARRIER |  |
| 7-1855434-7                  |  | A   | -          | -                                                     | -         | SPARE PARTS        |  |

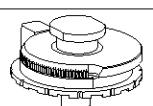
RECOMMENDED SPARE PARTS

GREASE LIGHTLY

GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



|                                                           |                          |                                      |                                     |           |                         |
|-----------------------------------------------------------|--------------------------|--------------------------------------|-------------------------------------|-----------|-------------------------|
| TERMINAL NAME: FEMALE METRI-PACK 480 SPECIAL TIN PLT TERM |                          |                                      |                                     |           |                         |
| TE PN                                                     | DELPHI                   | DELPHI TERMINAL - DELPHI CRIMP SPECS |                                     |           |                         |
| 286735                                                    | 12065894                 |                                      |                                     |           |                         |
| -                                                         | -                        | CRIMP HEIGHT                         |                                     | WIRE SIZE |                         |
| -                                                         | -                        | 1.30mm+.05/- .05[.051+.002/- .002]   |                                     | 1mm2      |                         |
| -                                                         | -                        | 1.15mm+.05/- .05[.045+.002/- .002]   |                                     | 0.8mm2    |                         |
| -                                                         | -                        |                                      |                                     |           |                         |
| -                                                         | -                        |                                      |                                     |           |                         |
| -                                                         | -                        |                                      |                                     |           |                         |
| -                                                         | -                        | CRIMP                                | SIZE                                | TYPE      | RANGE                   |
| -                                                         | -                        | WIRE                                 | 2.01mm [.079]                       | F         | 0.80-1.00               |
| -                                                         | -                        | INSUL                                | 2.49mm [.098]                       | O         | Ø1.400 - 3.150          |
| WIRE STRIP LENGTH<br>5.11-5.49                            | TERM APPL SPEC<br>DELPHI | FEED<br>14.56                        | APPLICATOR INSTRUCTIONS<br>408-8040 |           | SET UP GAGE<br>458637-1 |



REF SETTING

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|---|---|---|-----|-----|---|----|-------------|---------------------------------------|-----|
| 3 | - | - | -   | REF | - | .. | 455749-1    | GUARD WINDOW                          | 116 |
| 3 | - | - | REF | -   | - | .. | 679532-1    | INSERT, GUARD                         | 115 |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1-21002-7   | SCR, BTN SKT HD CAP 6-32 X .375       | 91  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 318563-1    | GUARD, FRONT CHIP                     | 89  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 4088040     | SF APPL INST 408-8040                 | 72  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 217238-1    | GENERAL INSTRUCTION PKG               | 71  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 461264-5    | PLATE, IDENTIFICATION                 | 67  |
| - | 2 | 2 | 2   | 2   | 2 | -  | 21017-2     | SCREW, DRIVE                          | 66  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 21009-2     | SCR, SET, SELF LOCKING 1/4-20 X .250  | 63  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 22733-8     | SCR, BHSC, SELF-LOCKING, 8-32 X .375  | 60  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 2-22603-0   | SCR, HEX HD CAP 8-32 X .312           | 59  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 458537-2    | PAWL, FEED                            | 56  |
| - | 4 | 4 | 4   | 4   | 4 | -  | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500       | 54  |
| - | 2 | 2 | 2   | 2   | 2 | -  | 2-21000-8   | SCR, SKT HD CAP 8-32 X .625           | 53  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 21018-5     | NUT, HEX, REG 6-32                    | 52  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 811242-2    | BUMPER, HOLD DOWN                     | 51  |
| - | 1 | 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   | 1 | -  | 459456-1    | APPL. BASIC SUB ASSY (SIDE WISE MQCA) | 46  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 690191-1    | PLUG,NYLON                            | 45  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 819307-4    | RAM, SIDE FEED                        | 44  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 7-21002-9   | SCR, BTN SKT HD CAP 5/16-24 X 1.00    | 41  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 690125-1    | SHIM SUB-ASSY                         | 39  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 469367-9    | SHIM                                  | 38  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 879103-3    | FINE ADJUST HEAD ASSEMBLY             | 37  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 4-690786-4  | TERMINAL SUPPORT                      | 34  |
| - | 2 | 2 | 2   | 2   | 2 | -  | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750       | 33  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 21024-5     | WASHER, SPRG LOCK, REG NO 10          | 32  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 3-21000-4   | SCR, SKT HD CAP 10-32 X .375          | 31  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1320908-8   | SPACER, STRIP GUIDE                   | 30  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1633091-3   | ASSEMBLY, STRIP GUIDE                 | 29  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1-455888-0  | SPACER, CRIMPER                       | 28  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 21028-2     | PIN, SLOTTED SPRING .062 X .250       | 27  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 22278-9     | SPRING, COMPRESSION                   | 26  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 854769-4    | HOLDER, INS                           | 25  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1320928-5   | PLATE, STRIP GUIDE                    | 24  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 690472-2    | STRIPPER                              | 22  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500           | 21  |
| - | 4 | 4 | 4   | 4   | 4 | -  | 21024-4     | WASHER, SPRG LOCK, REG NO 8           | 20  |
| - | - | - | -   | -   | - | -  | 691353-1    | STRIPPER                              | 19  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 679625-1    | SHEAR HOLDER, FRONT (NO CUT)          | 13  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 3-22280-3   | SPRING, COMPRESSION                   | 12  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 690461-1    | STOP, SHEAR                           | 11  |
| - | - | - | -   | -   | - | -  | 690459-1    | SHEAR HOLDER, FRONT                   | 10  |
| - | 1 | 1 | 1   | 1   | 1 | -  | 454276-1    | FLOATING SHEAR, FRONT                 | 9   |
| 1 | 1 | 1 | 1   | 1   | 1 | -  | 8-1633535-6 | ANVIL, COMBINATION                    | 8   |
| - | 1 | 1 | 1   | 1   | 1 | -  | 240641-5    | SPACER                                | 7   |
| - | - | - | -   | -   | - | .. | -           | -                                     | 6   |
| - | 1 | 1 | 1   | 1   | 1 | -  | 854772-1    | DEPRESSOR, SHEAR                      | 5   |
| - | 1 | 1 | 1   | 1   | 1 | -  | 3-238011-8  | BLOCK, CRIMPER SPACER                 | 4   |
| 1 | 1 | 1 | 1   | 1   | 1 | -  | 6-1424909-2 | CRIMPER, INSULATION F                 | 3   |
| - | 1 | 1 | 1   | 1   | 1 | -  | 1-455888-4  | SPACER, CRIMPER                       | 2   |
| 1 | 1 | 1 | 1   | 1   | 1 | -  | 4-1673600-5 | CRIMPER, WIRE                         | 1   |

|                                                                                                                                                                                                                                                         |  |    |    |    |    |     |                                  |                                                 |  |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|----|----|----|-----|----------------------------------|-------------------------------------------------|--|---------------|
| -77                                                                                                                                                                                                                                                     |  | -6 | -3 | -2 | -1 | U/M | PART NO                          | DESCRIPTION                                     |  | ITEM NO       |
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| DIMENSIONS:<br>INCHES                                                                                                                                                                                                                                   |  |    |    |    |    |     | APVD<br>T. ELBIN<br>29SEPT2008   | NAME<br>FINE ADJUST SIDE FEED<br>HDM APPLICATOR |  |               |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>3 PLC ±.01<br>1 PLC ±.01<br>5 PLC ±.01<br>4 PLC ±.0001<br>ANGLES ±.0001                                                                                                                                       |  |    |    |    |    |     | PRODUCT SPEC<br>APPLICATION SPEC | SIZE<br>CAGE CODE<br>DRAWING NO<br>00779        |  | RESTRICTED TO |
| MATERIAL<br>FINISH                                                                                                                                                                                                                                      |  |    |    |    |    |     | WEIGHT<br>CUSTOMER DRAWING       | SCALE<br>3:5                                    |  | REV<br>A      |

CUSTOMER VIEWABLE ASSEMBLY

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