

8

7

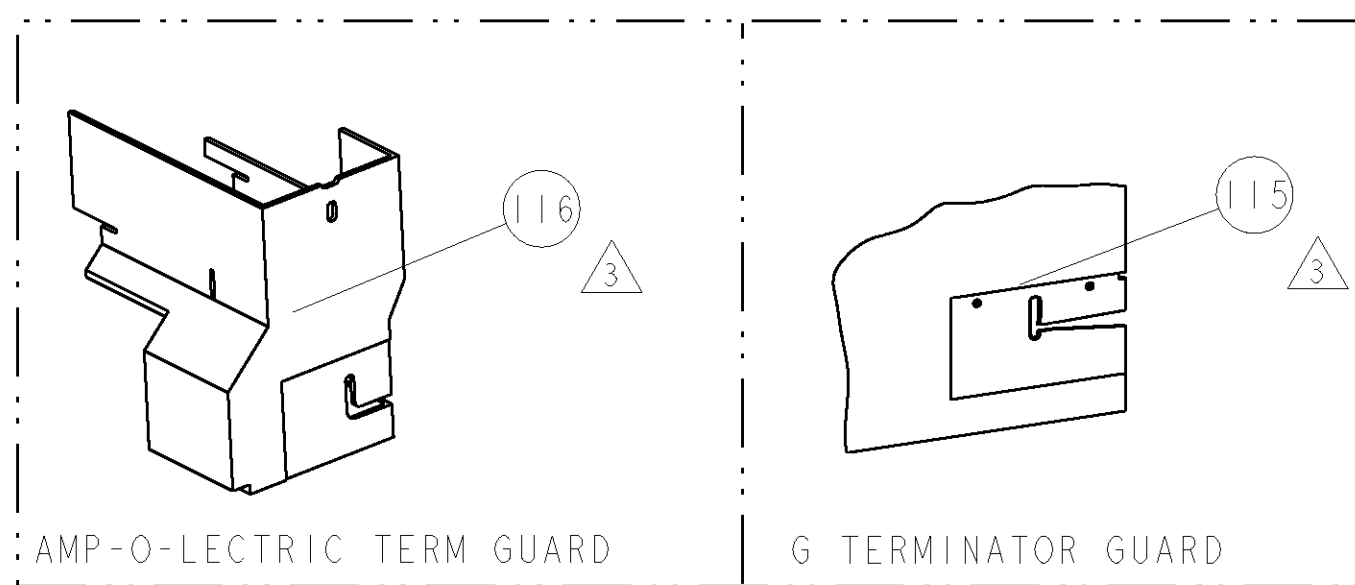
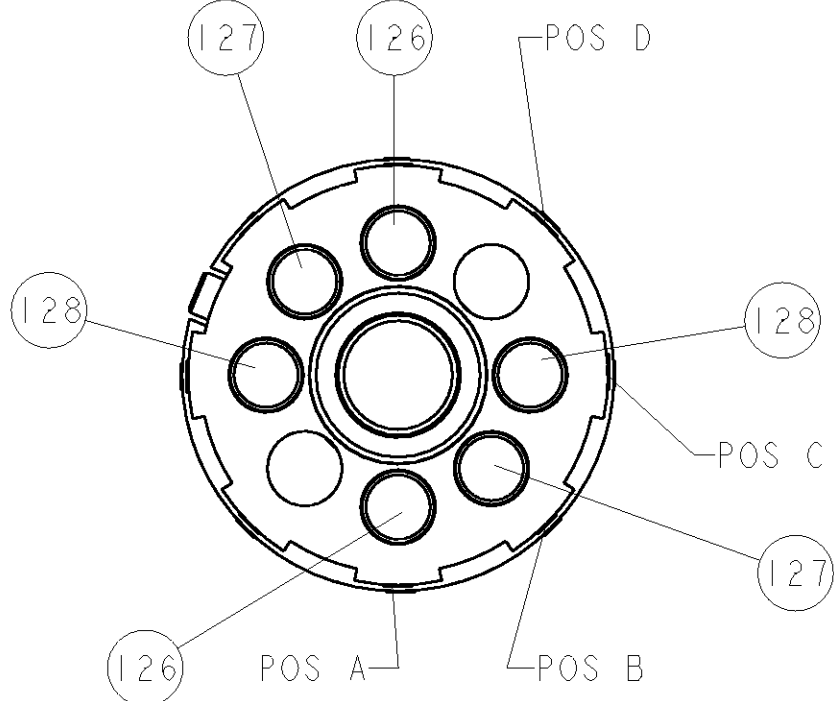
|                                                                        |     |                          |               |           |                    |
|------------------------------------------------------------------------|-----|--------------------------|---------------|-----------|--------------------|
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| PART<br>NUMBER                                                         | REV | FIRST<br>USED            | POWER UNIT    | FEED TYPE | DESCRIPTION        |
| 1852572-1                                                              | A   | 122500-1                 | LEADMAKER     | AIR FEED  | CUTS CARRIER       |
| 1852572-2                                                              | A   | 565435-5                 | BENCH MODEL K | AIR FEED  | CUTS CARRIER       |
| 1852572-3                                                              | A   | 354500-1                 | BENCH MODEL G | AIR FEED  | CUTS CARRIER       |
| 1852572-6                                                              | A   | 122500-1                 | LEADMAKER     | AIR FEED  | CONTINUOUS CARRIER |
| 7-1852572-7                                                            | A   | -                        | -             | -         | SPARE PARTS        |

△ RECOMMENDED SPARE PARTS

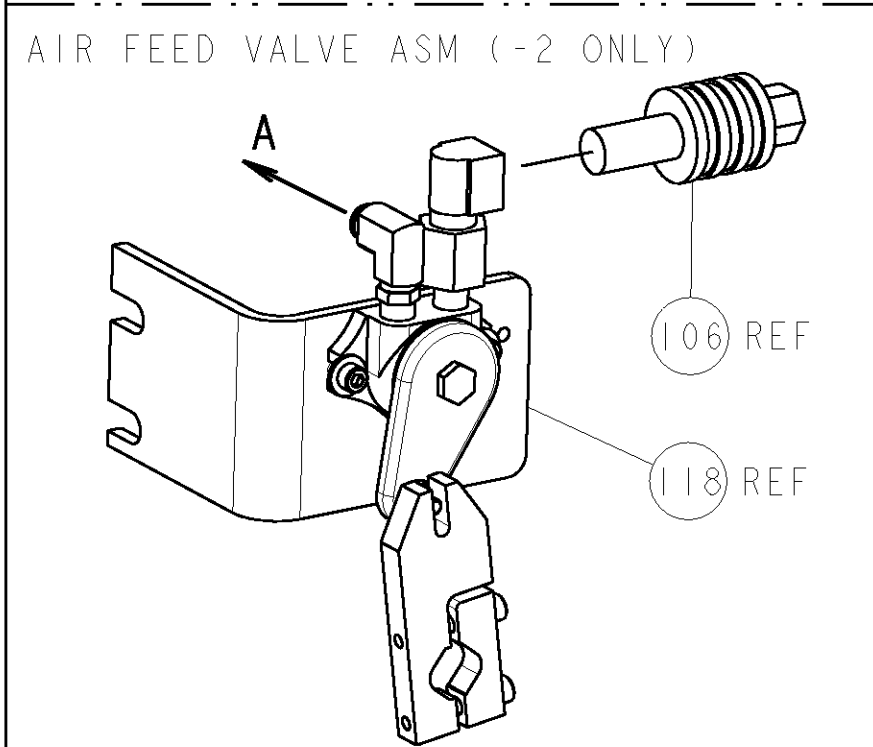
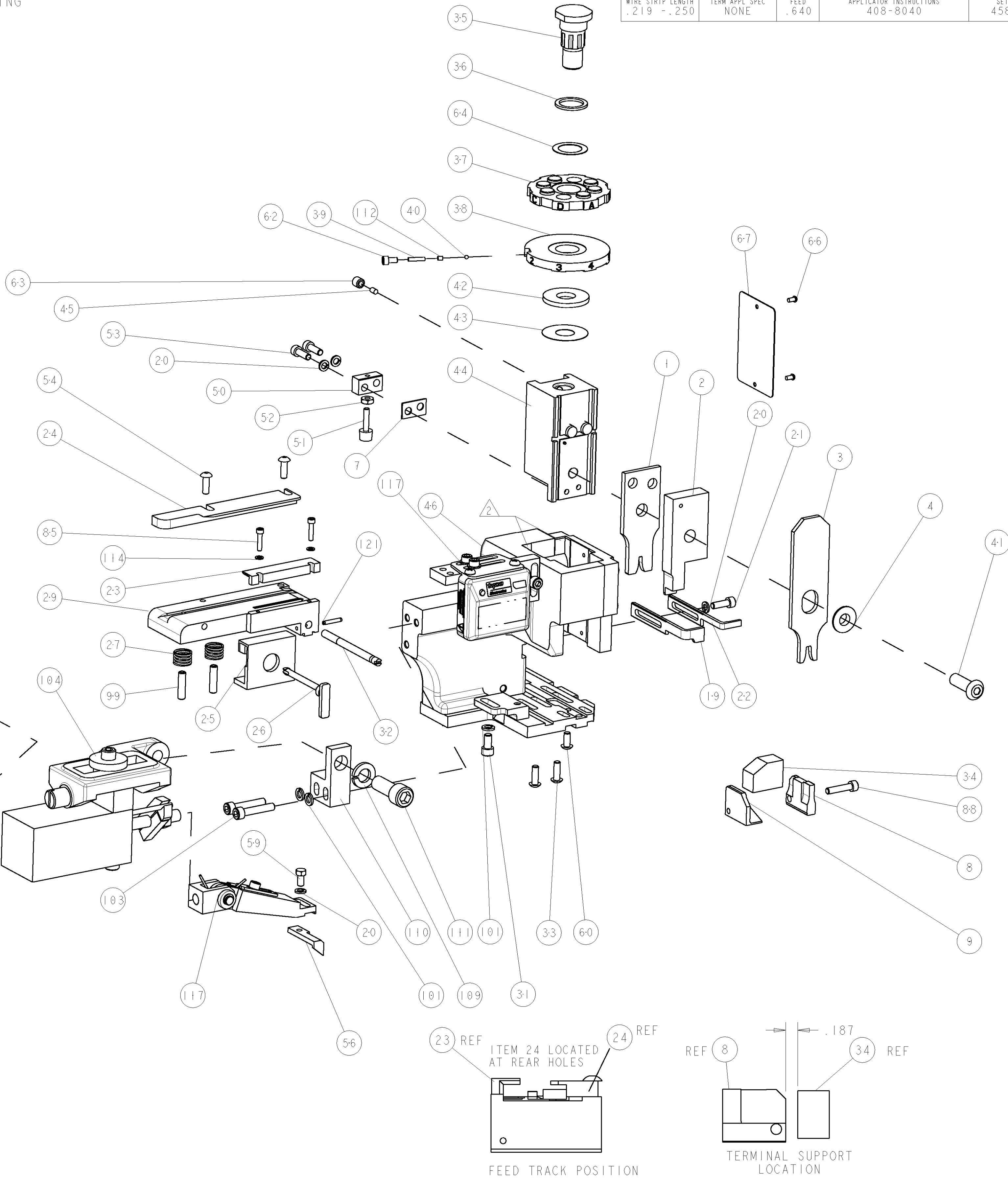
△ GREASE LIGHTLY

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

△ 16 AWG NOT RECOMMENDED BY PACKARD FOR THIS TERMINAL.



|                                    |                     |                                    |                                  |                 |                      |
|------------------------------------|---------------------|------------------------------------|----------------------------------|-----------------|----------------------|
| TERMINAL NAME: TAXI TERM F M/P 280 |                     |                                    |                                  |                 |                      |
| AMP                                | PACKARD             | PACKARD TERMINAL - AMP CRIMP SPECS |                                  |                 |                      |
| 1949274-1                          | 12110645            | PAD LTR                            | CRIMP HEIGHT                     | WIRE SIZE       |                      |
| -                                  | -                   | A                                  | .062±.002[1.57±0.05mm]           | 16AWG △         |                      |
| -                                  | -                   | B                                  | .059±.002[1.50±0.05mm]           | 1mm2            |                      |
| -                                  | -                   | C                                  | .056±.002[1.42±0.05mm]           | 18AWG or 0.8mm2 |                      |
| -                                  | -                   | D                                  | -                                | -               |                      |
| -                                  | -                   | CRIMP                              | SIZE                             | TYPE            | RANGE                |
| -                                  | -                   | WIRE                               | .100 [2.54mm]                    | F               | 18-16 AWG            |
| -                                  | -                   | INSUL                              | .155 [3.94mm]                    | F               | Ø.077-.104           |
| WIRE STRIP LENGTH .219 -.250       | TERM APPL SPEC NONE | FEED .640                          | APPLICATOR INSTRUCTIONS 408-8040 |                 | SET UP GAGE 458637-1 |



|   |   |     |     |    |    |            |                                      |     |
|---|---|-----|-----|----|----|------------|--------------------------------------|-----|
| - | 2 | 2   | 2   | 2  | -  | 2-354779-4 | PIN, WIRE DISC, .3110                | 128 |
| - | 2 | 2   | 2   | 2  | -  | 1-354779-6 | PIN, WIRE DISC, .3070                | 127 |
| - | 2 | 2   | 2   | 2  | -  | 354779-9   | PIN, WIRE DISC, .3035                | 126 |
| - | 1 | 1   | 1   | 1  | -  | 3-21028-7  | PIN, SLOTTED SPRING .094 X .562      | 121 |
| - | - | -   | REF | -  | -  | 692655-6   | AIR FEED VALVE ASSEMBLY              | 118 |
| - | 1 | 1   | 1   | 1  | -  | 461062-1   | FEED FINGER ASSEMBLY                 | 117 |
| - | - | -   | REF | -  | .. | 455749-1   | GUARD WINDOW                         | 116 |
| - | - | REF | -   | .. | .. | 679532-1   | INSERT, GUARD                        | 115 |
| - | 2 | 2   | 2   | 2  | -  | 21024-2    | WASHER, SPRG LOCK, REG NO 4          | 114 |
| - | 1 | 1   | 1   | 1  | -  | 690603-1   | SPRING ASSIST AMP-O-MATOR APPLICATOR | 112 |
| - | 1 | 1   | 1   | 1  | -  | 3-21001-5  | SCR, SKT HD CAP 3/8-16 X 1.000       | 111 |
| - | 1 | 1   | 1   | 1  | -  | 459610-1   | MOUNT, FEED BRACKET                  | 110 |
| - | 1 | 1   | 1   | 1  | -  | 21024-8    | WASHER, SPRG LOCK, REG 3/8           | 109 |
| - | 1 | 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   | 1  | -  | 461065-1   | ASSEMBLY, AIR FEED                   | 104 |
| - | 2 | 2   | 2   | 2  | -  | 3-21000-9  | SCR, SKT HD CAP 10-32 X 1.000        | 103 |
| - | 3 | 3   | 3   | 3  | -  | 21024-5    | WASHER, SPRG LOCK, REG NO 10         | 101 |
| - | 2 | 2   | 2   | 2  | -  | 5-21006-6  | SCR, SET, CUP POINT 10-32 X .750     | 99  |
| - | 1 | 1   | 1   | 1  | -  | 2-21000-9  | SCR, SKT HD CAP 8-32 X .750          | 88  |
| - | 2 | 2   | 2   | 2  | -  | 1-21000-5  | SCR, SKT HD CAP 4-40 X .500          | 85  |
| - | 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  | -  | 986950-1   | WASHER, FLAT PRECISION               | 64  |
| - | 1 | 1   | 1   | 1  | -  | 21009-2    | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63  |
| - | 1 | 1   | 1   | 1  | -  | 23030-1    | SCR, SKT HD CAP 6-32 X .25           | 62  |
| - | 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  | -  | 3-694433-2 | FEED PAWL                            | 56  |
| - | 2 | 2   | 2   | 2  | -  | 2-21002-2  | SCR, BTN SKT HD CAP 8-32 X .500      | 54  |
| - | 2 | 2   | 2   | 2  | -  | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500          | 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  |
| - | 1 | 1   | 1   | 1  | -  | 1633399-1  | APPL., BASIC AIR FEED SUB ASSY       | 46  |
| - | 1 | 1   | 1   | 1  | -  | 690191-1   | PLUG,NYLON                           | 45  |
| - | 1 | 1   | 1   | 1  | -  | 2-819307-4 | RAM, SIDE FEED                       | 44  |
| - | 1 | 1   | 1   | 1  | -  | 690125-1   | SHIM SUB-ASSY                        | 43  |
| - | 1 | 1   | 1   | 1  | -  | 690124-1   | WASHER, RAM (.115)                   | 42  |
| - | 1 | 1   | 1   | 1  | -  | 690686-2   | CRIMPER, BOLT SPECIAL                | 41  |
| - | 1 | 1   | 1   | 1  | -  | 23241-6    | BALL, STEEL                          | 40  |
| - | 1 | 1   | 1   | 1  | -  | 690170-1   | SPRING, COMPRESSION                  | 39  |
| - | 1 | 1   | 1   | 1  | -  | 690142-1   | DISC, INSULATION                     | 38  |
| - | 1 | 1   | 1   | 1  | -  | 354777-1   | WIRE DISC, ASSEMBLY                  | 37  |
| - | 1 | 1   | 1   | 1  | -  | 22480-5    | SPRING, COMPRESSION                  | 36  |
| - | 1 | 1   | 1   | 1  | -  | 690212-1   | POST, RAM                            | 35  |
| - | 1 | 1   | 1   | 1  | -  | 3-690786-3 | TERMINAL SUPPORT                     | 34  |
| - | 2 | 2   | 2   | 2  | -  | 2-21002-2  | SCR, BTN SKT HD CAP 8-32 X .500      | 33  |
| - | 1 | 1   | 1   | 1  | -  | 690432-3   | ADJUSTMENT SCREW                     | 32  |
| - | 1 | 1   | 1   | 1  | -  | 3-21000-4  | SCR, SKT HD CAP 10-32 X .375         | 31  |
| - | 1 | 1   | 1   | 1  | -  | 5-455671-2 | PLATE,STRIP GUIDE                    | 29  |
| - | 2 | 2   | 2   | 2  | -  | 1-22284-0  | SPRING, COMPRESSION                  | 27  |
| - | 1 | 1   | 1   | 1  | -  | 690546-1   | LEVER, DRAG RELEASE                  | 26  |
| - | 1 | 1   | 1   | 1  | -  | 690754-7   | DRAG, SPECIAL                        | 25  |
| - | 1 | 1   | 1   | 1  | -  | 1-690440-9 | GUIDE, REAR STRIP                    | 24  |
| - | 1 | 1   | 1   | 1  | -  | 690712-9   | FRONT STRIP GUIDE                    | 23  |
| - | 1 | -   | -   | 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 | 1   | 1   | 1  | -  | 853714-5   | PLATE, REAR SHEAR                    | 9   |
| 1 | 1 | 1   | 1   | 1  | -  | 1214596-5  | ANVIL, SPECIAL COMBINATION           | 8   |
| - | 1 | 1   | 1   | 1  | -  | 1-240641-9 | SPACER                               | 7   |
| - | 1 | 1   | 1   | 1  | -  | 238009-1   | BLOCK, FL CRIMPER SPACER             | 4   |
| 1 | 1 | 1   | 1   | 1  | -  | 3-456134-6 | CRIMPER, INSULATION F PREMIUM        | 3   |
| - | 1 | 1   | 1   | 1  | -  | 853720-5   | BLADE, SLUG                          | 2   |
| 1 | 1 | 1   | 1   | 1  | -  | 2-456407-8 | CRIMPER, WIRE PREMIUM                | 1   |

|                                                                                                                |    |    |    |    |     |                                                                             |                                               |                     |
|----------------------------------------------------------------------------------------------------------------|----|----|----|----|-----|-----------------------------------------------------------------------------|-----------------------------------------------|---------------------|
| -77                                                                                                            | -6 | -3 | -2 | -1 | U/M | PART NO                                                                     | DESCRIPTION                                   | ITEM NO             |
| TYPICAL DIMENSIONS: 1/16" (1.575mm) MIN. TO 1/8" (3.175mm) MAX. FOR ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED. |    |    |    |    |     | DRAWN BY: C. REICHELDOFFER<br>CHKD BY: T. ELBIN<br>APPROVED BY: T. BENCHOFF | Tyco Electronics<br>Harrisburg, PA 17105-3608 |                     |
| DIMENSIONS: INCHES                                                                                             |    |    |    |    |     | PRODUCT SPEC                                                                | SIDE FEED HDM APPLICATOR                      |                     |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                                                                         |    |    |    |    |     | APPLICATION SPEC                                                            |                                               |                     |
| 9 PLC ±.01<br>1 PLC ±.01<br>2 PLC ±.01<br>3 PLC ±.01<br>4 PLC ±.01<br>ANGLES ±.0001                            |    |    |    |    |     | WEIGHT                                                                      | 00779                                         | 1852572             |
| MATERIAL                                                                                                       |    |    |    |    |     | CUSTOMER DRAWING                                                            | SCALE 3:5                                     | SHEET 1 OF 1 REV A1 |

CUSTOMER VIEWABLE ASSEMBLY

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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