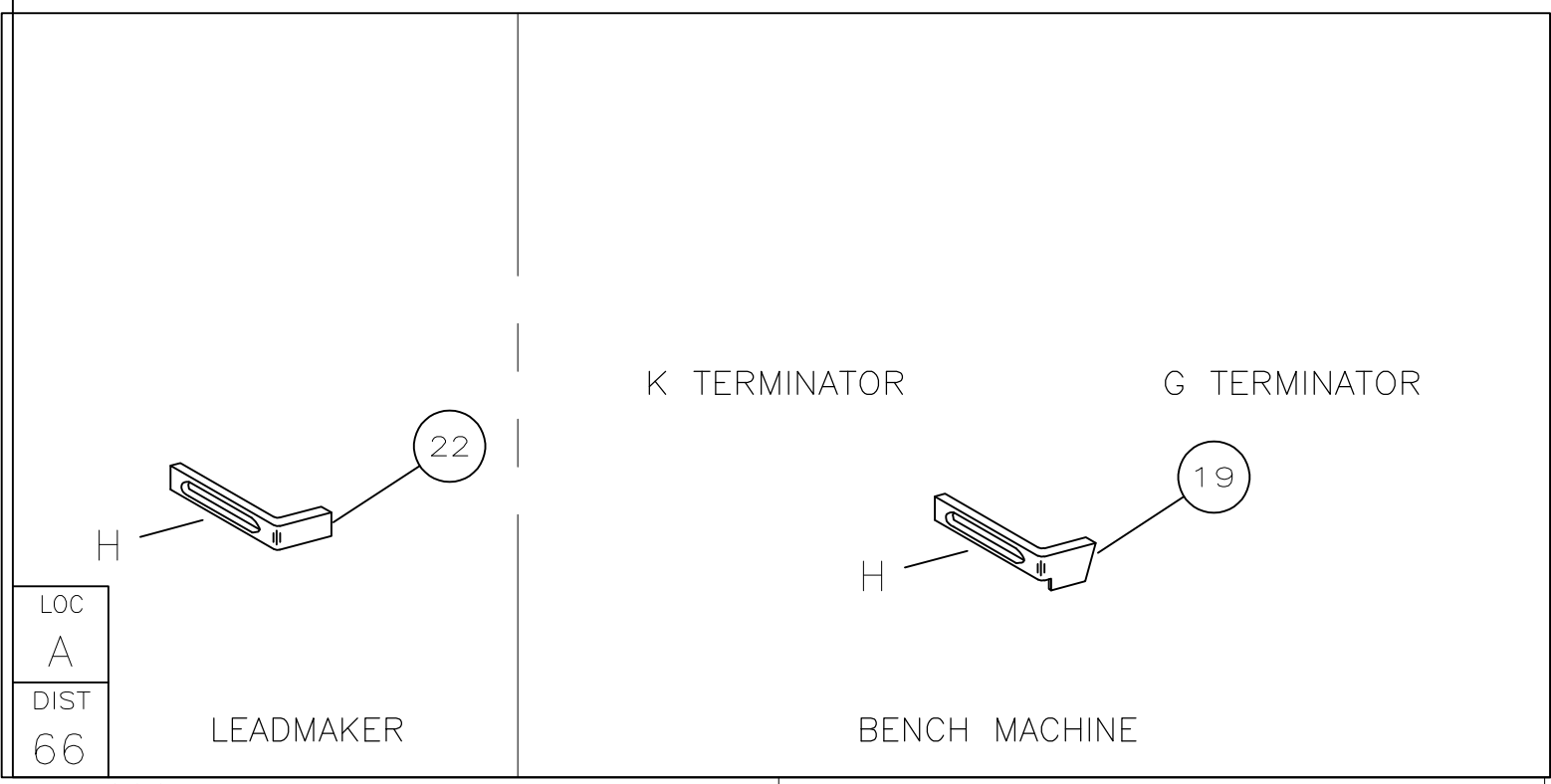
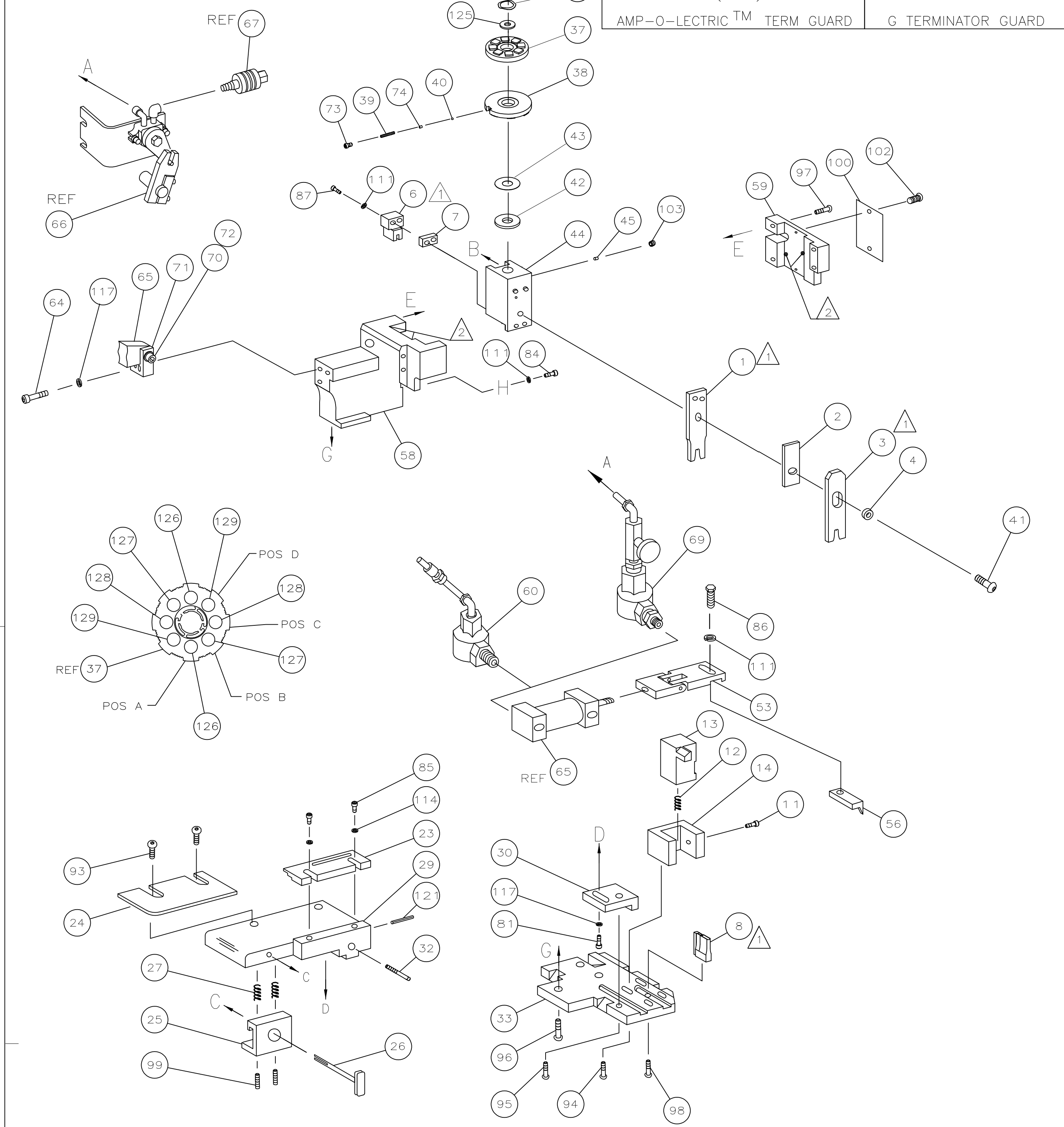
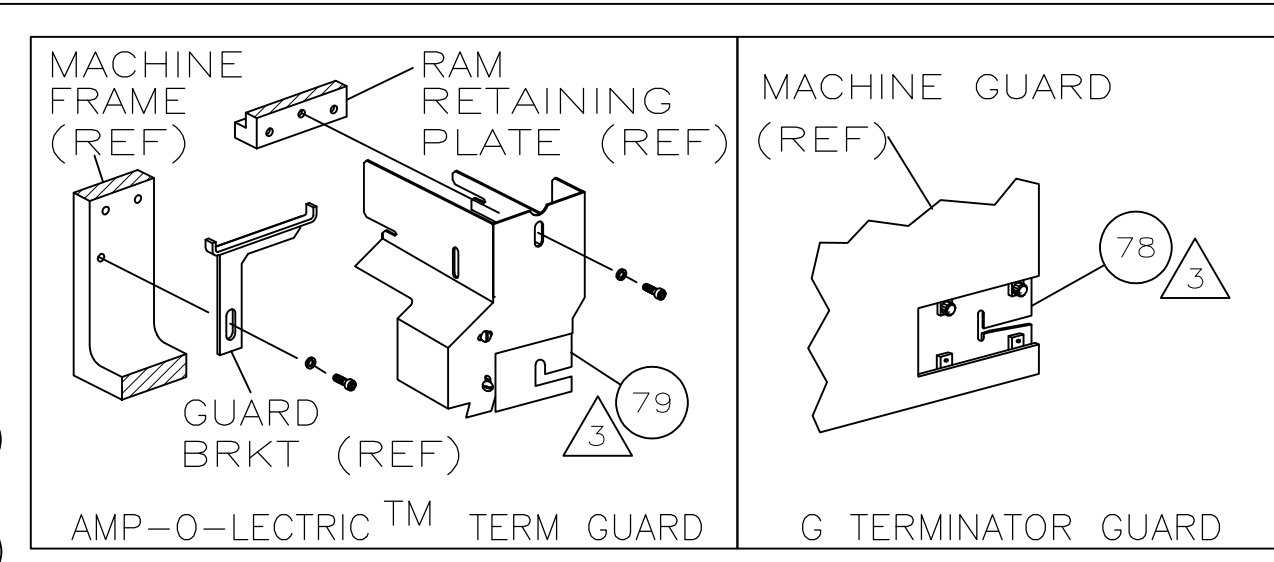


DIMENSIONING AND TOLERANCING PER ASME Y14.5M (USD STANDARDS). THIS DRAWING IS A CONTROLLED DOCUMENT.

| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 1385299-1   | E   | 854400-1   |
| 1385299-2   | E   | 565435-5   |
| 1385299-3   | E   | 354500-1   |



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 SEE DRAWING FOR COMPONENTS



| TERMINAL NAME: TERMINAL, CONTACT |                |                |                             |                      |           |
|----------------------------------|----------------|----------------|-----------------------------|----------------------|-----------|
| AMP PN                           | MFR PN         | MOLEX TERMINAL |                             | CUSTOMER CRIMP SPECS |           |
|                                  |                | PAD LTR        | CRIMP HEIGHT                | WIRE SIZE            |           |
| 286984-1                         | 08-58-0110     |                |                             |                      |           |
| 286984-2                         | 08-58-0187     |                |                             |                      |           |
| 286984-3                         | 08-50-0187     | A              | .044 ±.001 [1.12 ±0.03mm]   | 18                   |           |
| 286984-4                         | 08-52-0112     | B              | .0415 ±.0015[1.045±0.025mm] | 20                   |           |
|                                  |                | C              | .039 ±.001 [0.99 ±0.03mm]   | 22                   |           |
|                                  |                | D              | .037 ±.001 [0.94 ±0.03mm]   | 24                   |           |
|                                  |                | CRIMP          | SIZE                        | TYPE                 | RANGE     |
|                                  |                | WIRE           | .076 [1.93mm]               | F                    | 18-24     |
|                                  |                | INSUL          | .100 [2.54mm]               | 0                    | Ø.110 MAX |
| WIRE STRIP LENGTH                | TERM APPL SPEC | FEED           | APPL INSTRUCTION            | SET UP GAGE          | LAYOUT    |
| .109-.125                        | NONE           | .280           | 408-8040                    | 458637-1             | L2562     |

|                   |     |            |     |            |                                 |         |
|-------------------|-----|------------|-----|------------|---------------------------------|---------|
| 2                 | 2   | 2          | -   | 5-354779-4 | PIN, WIRE DISC (.3260)D         | 129     |
| 2                 | 2   | 2          | -   | 5-354779-0 | PIN, WIRE DISC (.3240)C         | 128     |
| 2                 | 2   | 2          | -   | 4-354779-5 | PIN, WIRE DISC (.3215)B         | 127     |
| 2                 | 2   | 2          | -   | 4-354779-0 | PIN, WIRE DISC (.3190)A         | 126     |
| 1                 | 1   | 1          | -   | 986950-1   | WASHER, FLAT PRECISION          | 125     |
|                   |     |            |     |            |                                 | 124     |
|                   |     |            |     |            |                                 | 123     |
|                   |     |            |     |            |                                 | 122     |
| 1                 | 1   | 1          | -   | 4-21028-0  | PIN,SLT SPR(Ø.093x.75)ST GDE PL | 121     |
|                   |     |            |     |            |                                 | 120     |
|                   |     |            |     |            |                                 | 119     |
|                   |     |            |     |            |                                 | 118     |
| 2                 | 2   | 2          | -   | 21024-5    | WASHER, LOCK(#10)ADJ BLOCK      | 117     |
|                   |     |            |     |            |                                 | 116     |
|                   |     |            |     |            |                                 | 115     |
| 2                 | 2   | 2          | -   | 21024-2    | WASHER,LOCK(#4)FRONT STP GUIDE  | 114     |
|                   |     |            |     |            |                                 | 113     |
|                   |     |            |     |            |                                 | 112     |
| 4                 | 4   | 4          | -   | 21024-4    | WASHER,LOCK(#8)STRIPPER         | 111     |
|                   |     |            |     |            |                                 | 110     |
|                   |     |            |     |            |                                 | 109     |
|                   |     |            |     |            |                                 | 108     |
|                   |     |            |     |            |                                 | 107     |
|                   |     |            |     |            |                                 | 106     |
|                   |     |            |     |            |                                 | 105     |
|                   |     |            |     |            |                                 | 104     |
| 1                 | 1   | 1          | -   | 21009-2    | SCR,SKT SET(1/4-20x.25 LW)RAM   | 103     |
| 2                 | 2   | 2          | -   | 21017-2    | SCR,DRIVE(#2x.19)ID PLATE       | 102     |
|                   |     |            |     |            |                                 | 101     |
|                   |     |            |     |            |                                 | 100     |
| 1                 | 1   | 1          | -   | 461264-1   | PLATE, IDENTIFICATION           | 99      |
| 2                 | 2   | 2          | -   | 5-21006-6  | SCR,SET(10-32x.75)DRAG          | 98      |
| 1                 | 1   | 1          | -   | 22733-8    | SCR,BHC(8-32x.38 LW)ANVIL       | 97      |
| 4                 | 4   | 4          | -   | 2-21002-9  | SCR,BHC(10-32x.75)CAP           | 96      |
| 3                 | 3   | 3          | -   | 2-22733-8  | SCR,BHC(10-32x.62)HOUSING       | 95      |
| 1                 | 1   | 1          | -   | 2-21002-7  | SCR,BHC(10-32x.50)ADJ BLOCK     | 94      |
| 2                 | 2   | 2          | -   | 2-21002-2  | SCR,BHC(8-32x.50)SHEAR          | 93      |
| 2                 | 2   | 2          | -   | 2-21002-1  | SCR,BHC(8-32x.38)R STRIP GUIDE  | 92      |
|                   |     |            |     |            |                                 | 91      |
|                   |     |            |     |            |                                 | 90      |
|                   |     |            |     |            |                                 | 89      |
|                   |     |            |     |            |                                 | 88      |
| 2                 | 2   | 2          | -   | 2-21000-9  | SCR,SHC(8-32x.75)DEP-HOLD       | 87      |
| 1                 | 1   | 1          | -   | 2-22603-0  | SCR,HEX HD(8-32x.31)FEED FINGER | 86      |
| 2                 | 2   | 2          | -   | 1-21000-4  | SCR,SHC(4-40x.38)F ST GUIDE     | 85      |
| 1                 | 1   | 1          | -   | 2-21000-7  | SCR,SHC(8-32x.50)STRIPPER       | 84      |
|                   |     |            |     |            |                                 | 83      |
|                   |     |            |     |            |                                 | 82      |
| 1                 | 1   | 1          | -   | 3-21000-4  | SCR,SHC(10-32x.38)SG ADJ BL     | 81      |
|                   |     |            |     |            |                                 | 80      |
| 3                 | REF | -          | -   | 455749-1   | GUARD, WINDOW                   | 79      |
| REF               | -   | -          | -   | 679532-1   | INSERT, GUARD                   | 78      |
|                   |     |            |     |            |                                 | 77      |
|                   |     |            |     |            |                                 | 76      |
|                   |     |            |     |            |                                 | 75      |
| 1                 | 1   | 1          | -   | 690603-1   | SPRING, ASSIST                  | 74      |
| 1                 | 1   | 1          | -   | 23030-1    | SCR,SHC(6-32x.25 SL)INS DISC    | 73      |
| 1                 | 1   | 1          | -   | 3-21001-5  | SCR,BHC(3/8x1.00)FEED MT        | 72      |
| 1                 | 1   | 1          | -   | 459610-1   | MOUNT, FEED BRACKET             | 71      |
| -3                | -2  | -1         | U/M | PART NO    | DESCRIPTION                     | ITEM NO |
| QTY REQD PER ASSY |     | PARTS LIST |     |            |                                 |         |

|    |               |         |
|----|---------------|---------|
| -1 | LEADMAKER     | AIRFEED |
| -2 | BENCH MODEL K | AIRFEED |
| -3 | BENCH MODEL G | AIRFEED |

|                   |    |            |     |         |             |                            |    |
|-------------------|----|------------|-----|---------|-------------|----------------------------|----|
| 4                 | 1  | 1          | 1   | -       | 21024-8     | WASHER,LOCK(3/8)FEED BRKT  | 70 |
|                   | -  | 1          | -   | -       | 692655-5    | AIR FEED VALVE ASSY        | 69 |
|                   |    |            |     |         |             |                            | 68 |
|                   | -  | REF        | -   | -       | 24042-2     | VALVE, SHUT OFF            | 67 |
| 4                 | -  | REF        | -   | -       | 692655-6    | AIR FEED VALVE ASSY        | 66 |
|                   | 1  | 1          | 1   | -       | 461065-1    | AIR FEED ASSY (1 INCH)     | 65 |
|                   | 2  | 2          | 2   | -       | 3-21000-7   | SCR,SHC(10-32x.75)AIR ASSY | 64 |
|                   |    |            |     |         |             |                            | 63 |
|                   |    |            |     |         |             |                            | 62 |
|                   |    |            |     |         |             |                            | 61 |
|                   | 1  | -          | 1   | -       | 692655-7    | AIR FEED VALVE ASSY        | 60 |
|                   | 1  | 1          | 1   | -       | 454220-1    | CAP, RAM                   | 59 |
|                   | 1  | 1          | 1   | -       | 454485-1    | HOUSING                    | 58 |
|                   |    |            |     |         |             |                            | 57 |
|                   | 1  | 1          | 1   | -       | 1-694433-3  | PAWL, FEED                 | 56 |
|                   |    |            |     |         |             |                            | 55 |
|                   |    |            |     |         |             |                            | 54 |
| 4                 | 1  | 1          | 1   | -       | 461062-1    | FEED FINGER ASSY           | 53 |
|                   |    |            |     |         |             |                            | 52 |
|                   |    |            |     |         |             |                            | 51 |
|                   |    |            |     |         |             |                            | 50 |
|                   |    |            |     |         |             |                            | 49 |
|                   |    |            |     |         |             |                            | 48 |
|                   |    |            |     |         |             |                            | 47 |
|                   |    |            |     |         |             |                            | 46 |
|                   | 1  | 1          | 1   | -       | 690191-1    | PLUG, NYLON                | 45 |
|                   | 1  | 1          | 1   | -       | 455673-1    | RAM                        | 44 |
|                   | 1  | 1          | 1   | -       | 690125-1    | WASHER, LAMINATED          | 43 |
|                   | 1  | 1          | 1   | -       | 690124-1    | WASHER, RAM                | 42 |
|                   | 1  | 1          | 1   | -       | 7-21002-9   | BOLT, CRIMPER(5/16x1.00)   | 41 |
|                   | 1  | 1          | 1   | -       | 23241-6     | BALL, STEEL                | 40 |
|                   | 1  | 1          | 1   | -       | 690170-1    | SPRING, COMPRESSION        | 39 |
|                   | 1  | 1          | 1   | -       | 690142-1    | DISC, INSULATION           | 38 |
|                   | 1  | 1          | 1   | -       | 354777-1    | WIRE DISC, PLASTIC         | 37 |
|                   | 1  | 1          | 1   | -       | 22480-5     | WASHER, SPRING             | 36 |
|                   | 1  | 1          | 1   | -       | 690212-1    | POST, RAM                  | 35 |
|                   |    |            |     |         |             |                            | 34 |
|                   | 1  | 1          | 1   | -       | 455675-1    | PLATE, BASE                | 33 |
|                   | 1  | 1          | 1   | -       | 690432-3    | SCREW, ADJUSTMENT          | 32 |
|                   |    |            |     |         |             |                            | 31 |
|                   | 1  | 1          | 1   | -       | 455689-1    | BLOCK, STRIP GUIDE ADJ     | 30 |
|                   | 1  | 1          | 1   | -       | 217821-1    | PLATE, STRIP GUIDE         | 29 |
|                   |    |            |     |         |             |                            | 28 |
|                   | 2  | 2          | 2   | -       | 22281-8     | SPRING, DRAG               | 27 |
|                   | 1  | 1          | 1   | -       | 690546-1    | LEVER, DRAG RELEASE        | 26 |
|                   | 1  | 1          | 1   | -       | 224404-1    | DRAG, TERMINAL             | 25 |
|                   | 1  | 1          | 1   | -       | 217817-1    | GUIDE, STRIP (REAR)        | 24 |
|                   | 1  | 1          | 1   | -       | 217816-2    | GUIDE, STRIP (FRONT)       | 23 |
|                   | -  | -          | 1   | -       | 1-690472-4  | STRIPPER                   | 22 |
|                   |    |            |     |         |             |                            | 21 |
|                   |    |            |     |         |             |                            | 20 |
|                   | 1  | 1          | -   | -       | 2-1338987-4 | STRIPPER                   | 19 |
|                   |    |            |     |         |             |                            | 18 |
|                   |    |            |     |         |             |                            | 17 |
|                   |    |            |     |         |             |                            | 16 |
|                   |    |            |     |         |             |                            | 15 |
|                   | 1  | 1          | 1   | -       | 217819-2    | HOLDER, TERMINAL SUPPORT   | 14 |
|                   | 1  | 1          | 1   | -       | 318574-5    | SUPPORT, FLOATING          | 13 |
|                   | 1  | 1          | 1   | -       | 4-22280-2   | SPRING, SHEAR              | 12 |
|                   | 1  | 1          | 1   | -       | 690461-1    | STOP, SHEAR                | 11 |
|                   |    |            |     |         |             |                            | 10 |
|                   |    |            |     |         |             |                            | 9  |
| 1                 | 1  | 1          | 1   | -       | 904766-4    | ANVIL                      | 8  |
| 1                 | 1  | 1          | 1   | -       | 6-240641-6  | SPACER, SHEAR BLADE        | 7  |
| 1                 | 1  | 1          | 1   | -       | 217820-5    | BLADE, SHEAR               | 6  |
|                   |    |            |     |         |             |                            | 5  |
| 1                 | 1  | 1          | 1   | -       | 238009-4    | SPACER, BLOCK CRIMPER      | 4  |
| 1                 | 1  | 1          | 1   | -       | 9-456135-6  | CRIMPER, INSULATION        | 3  |
| 1                 | 1  | 1          | 1   | -       | 455888-3    | SPACER, CRIMPER            | 2  |
| 1                 | 1  | 1          | 1   | -       | 7-568176-8  | CRIMPER, WIRE              | 1  |
| -3                | -2 | -1         | U/M | PART NO | DESCRIPTION | ITEM NO                    |    |
| QTY REQD PER ASSY |    | PARTS LIST |     |         |             |                            |    |

LOC A  
DIST 66

LEADMAKER

BENCH MACHINE

|                          |            |                                                                                                       |                 |
|--------------------------|------------|-------------------------------------------------------------------------------------------------------|-----------------|
| DWN<br>R O WILSON        | 24SEP01    | MATERIAL<br>-                                                                                         | HEAT TREAT<br>- |
| CHK<br>R.O.WILSON        | 24SEP01    |  TE Connectivity |                 |
| APVD<br>T ELBIN          | 25SEP01    |                                                                                                       |                 |
| NAME<br>-                |            |                                                                                                       |                 |
| SIDE FEED HDM APPLICATOR |            |                                                                                                       |                 |
| SCALE<br>-               | SIZE<br>A1 | DRAWING NO<br>1385299                                                                                 | SHEET<br>1 of 1 |
| REV<br>E                 |            |                                                                                                       |                 |

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

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

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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