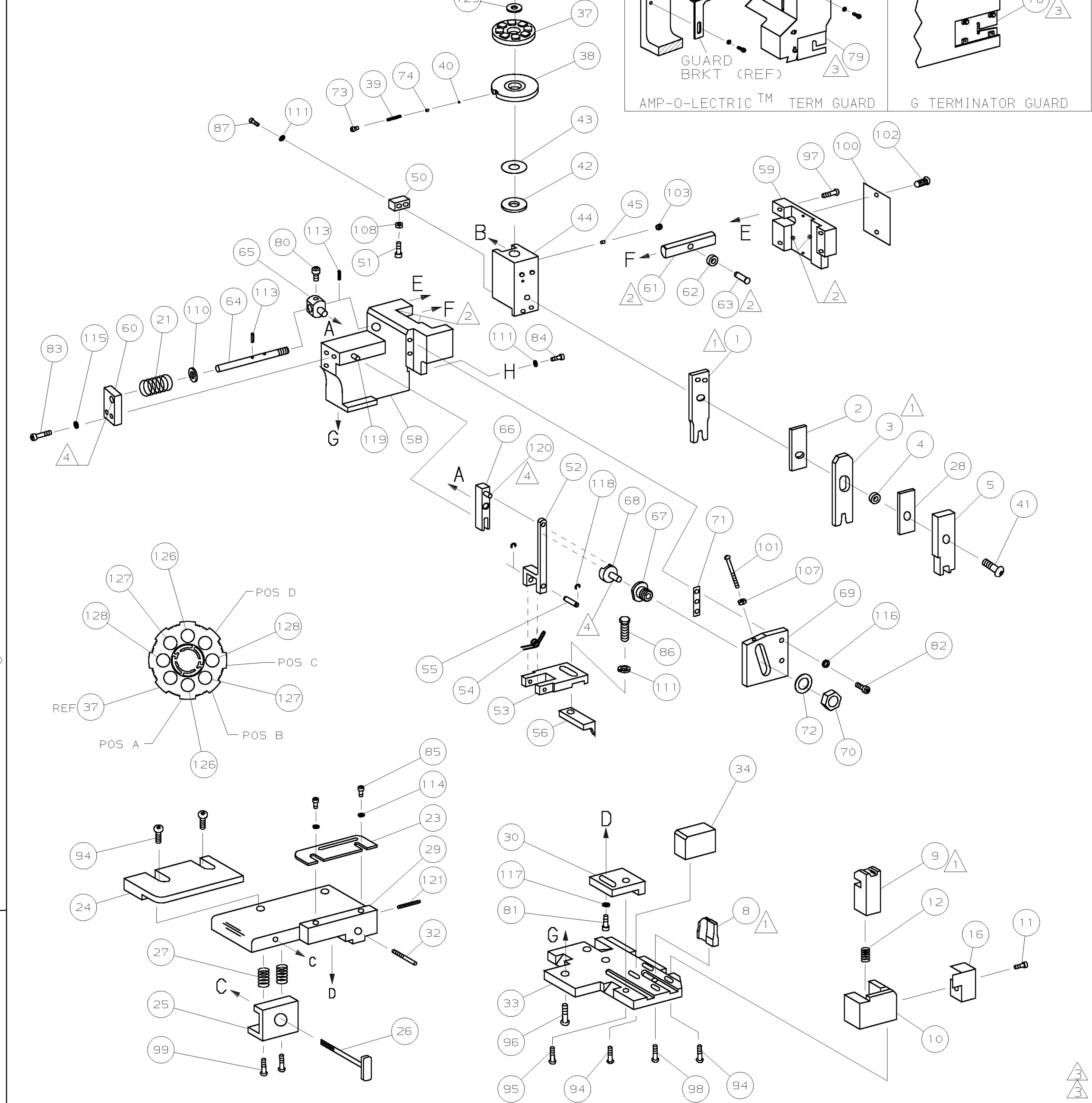


| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 1385480-1   | B   | 122500-1   |
| 1385480-2   | B   | 565435-5   |
| 1385480-3   | B   | 354500-1   |



POST FEED 1 5/8 STROKE

PRE FEED 1 1/8 STROKE

PRE FEED 1 5/8 STROKE

LOC A

DIST 66

LEADMAKER

K TERMINATOR

G TERMINATOR

BENCH MACHINE

- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46.

| TERMINAL NAME: 2.54 KK, CRIMP TYPE SHROUDED |                |                                |                           |
|---------------------------------------------|----------------|--------------------------------|---------------------------|
| AMP TERM PN                                 | MFR TERM PN    | MOLEX TERMINAL AMP CRIMP SPECS |                           |
| 1572150-1                                   | 08-50-0004     | PAD LTR                        | CRIMP HEIGHT              |
| 1572150-2                                   | 08-55-0124     | A                              | .032 ±.002 [0.81 ±0.05mm] |
|                                             |                | B                              | .030 ±.002 [0.76 ±0.05mm] |
|                                             |                | C                              | .029 ±.002 [0.74 ±0.05mm] |
|                                             |                | D                              | NOT USED                  |
|                                             |                | CRIMP                          | SIZE TYPE RANGE           |
|                                             |                | WIRE                           | .055 [1.40mm] F 26-22     |
|                                             |                | INSUL                          | .062 [1.57mm] 0 .062 MAX  |
| WIRE STRIP LENGTH                           | TERM APPL SPEC | FEED                           | APPL INSTRUCTION          |
| .115-.131                                   | NONE           | .350                           | 408-8040                  |
|                                             |                |                                | SET UP GAGE LAYOUT        |
|                                             |                |                                | 458637-1 L2713            |

|     |     |     |   |   |            |                                  |     |
|-----|-----|-----|---|---|------------|----------------------------------|-----|
| 2   | 2   | 2   | - | C | 5-354779-8 | PIN, WIRE DISC (.3280)C          | 129 |
| 2   | 2   | 2   | - | C | 5-354779-7 | PIN, WIRE DISC (.3275)B          | 127 |
| 2   | 2   | 2   | - | C | 5-354779-3 | PIN, WIRE DISC (.3255)A          | 126 |
| 1   | 1   | 1   | - | A | 986950-1   | WASHER, FLAT PRECISION           | 125 |
| 1   | 1   | 1   | - | A | 217238-1   | GENERAL INSTRUCTION PACKAGE      | 124 |
| 1   | 1   | 1   | - | - | 4088040    | SF APPL INST 408-8040            | 123 |
|     |     |     |   |   |            |                                  | 122 |
| 1   | 1   | 1   | - | A | 4-21028-0  | PIN,SLT SPR(Ø.093x.75)ST 60E PL  | 121 |
| REF | REF | REF | - | A | 1-21030-1  | PIN,DOWEL (Ø.187x.50)LEVER       | 120 |
| REF | REF | REF | - | A | 1-21030-6  | PIN,DOWEL (Ø.187x1.25)HOUSING    | 119 |
| REF | REF | REF | - | A | 21045-3    | RING,RET "C"(Ø.187)FD FING PIN   | 118 |
| 1   | 1   | 1   | - | A | 21024-5    | WASHER, LOCK (#10)ADJ BLOCK      | 117 |
| REF | REF | REF | - | A | 21024-5    | WASHER,LOCK (#10)ADJ PLATE       | 116 |
| REF | REF | REF | - | A | 21024-5    | WASHER,LOCK (#10)FEED GDE ROD    | 115 |
| 2   | 2   | 2   | - | A | 21024-2    | WASHER,LOCK (#4)FRONT STP GUIDE  | 114 |
| REF | REF | REF | - | A | 5-21028-1  | PIN,SLT SPR(Ø.125x.50)ADJ ROD    | 113 |
|     |     |     |   |   |            |                                  | 112 |
| 4   | 4   | 4   | - | A | 21024-4    | WASHER,LOCK (#8)STRIPPER         | 111 |
| REF | REF | REF | - | A | 21899-4    | WASHER,FLAT (Ø5/16)SCREW ADJ     | 110 |
|     |     |     |   |   |            |                                  | 109 |
| 1   | 1   | 1   | - | A | 21018-5    | NUT,HEX (NO.6)HOLDDOWN           | 108 |
| REF | REF | REF | - | A | 21068-5    | NUT,HEX (6-32)FEED ADJ           | 107 |
|     |     |     |   |   |            |                                  | 106 |
|     |     |     |   |   |            |                                  | 105 |
|     |     |     |   |   |            |                                  | 104 |
| 1   | 1   | 1   | - | A | 21009-2    | SCR,SKT SET(1/4-20x.25 LW)RAM    | 103 |
| 2   | 2   | 2   | - | A | 21017-2    | SCR,DRIVE (#2x.19)ID PLATE       | 102 |
| REF | REF | REF | - | A | 6-23715-5  | SCR,PAN HD (6-32x1.50)FEED ADJ   | 101 |
| 1   | 1   | 1   | - | B | 461264-1   | PLATE, IDENTIFICATION            | 100 |
| 2   | 2   | 2   | - | A | 3-21002-0  | SCR,BHC (10-32x.88)DRAG          | 99  |
| 1   | 1   | 1   | - | A | 22733-8    | SCR,BHC (8-32x.38 LW)ANVIL       | 98  |
| REF | REF | REF | - | A | 2-21002-9  | SCR,BHC (10-32x.75)CAP           | 97  |
| REF | REF | REF | - | A | 2-22733-8  | SCR,BHC (1/4-20x.62)HOUSING      | 96  |
| REF | REF | REF | - | A | 2-21002-7  | SCR,BHC (10-32x.50)SG ADJ BLOCK  | 95  |
| 6   | 6   | 6   | - | A | 2-21002-2  | SCR,BHC (8-32x.50)TERM H DWN     | 94  |
|     |     |     |   |   |            |                                  | 93  |
|     |     |     |   |   |            |                                  | 92  |
| 1   | 1   | 1   | - | A | 1-21002-7  | SCR,BHC (6-32x.38)CAM            | 91  |
|     |     |     |   |   |            |                                  | 90  |
|     |     |     |   |   |            |                                  | 89  |
|     |     |     |   |   |            |                                  | 88  |
| 2   | 2   | 2   | - | A | 9-21000-9  | SCR,SHC (8-32x.44)DEP-HOLD       | 87  |
| 1   | 1   | 1   | - | A | 2-22603-0  | SCR,HEX HD (8-32x.31)FEED FINGER | 86  |
| 2   | 2   | 2   | - | A | 1-21000-3  | SCR,SHC (4-40x.25)FR ST GUIDE    | 85  |
| 1   | 1   | 1   | - | A | 2-21000-7  | SCR,SHC (8-32x.50)STRIPPER       | 84  |
| REF | REF | REF | - | A | 3-21000-7  | SCR,SHC (10-32x.75)FEED ROD 60   | 83  |
| REF | REF | REF | - | A | 3-21000-6  | SCR,SHC (10-32x.62)FD ADJ BLK    | 82  |
| 1   | 1   | 1   | - | A | 3-21000-4  | SCR,SHC (10-32x.38)SG ADJ BL     | 81  |
| REF | REF | REF | - | A | 3-21000-4  | SCR,SHC (10-32x.38)PIVOT BLK     | 80  |
| -   | REF | -   | - | B | 455749-1   | GUARD, WINDOW                    | 79  |
| REF | -   | -   | - | B | 679532-1   | INSERT, GUARD                    | 78  |
|     |     |     |   |   |            |                                  | 77  |
|     |     |     |   |   |            |                                  | 76  |
|     |     |     |   |   |            |                                  | 75  |
| 1   | 1   | 1   | - | A | 690603-1   | SPRING, ASSIST                   | 74  |
| 1   | 1   | 1   | - | A | 23030-1    | SCR,SHC (6-32x.25 SL)INS DISC    | 73  |
| REF | REF | REF | - | A | 458109-1   | WASHER, SPECIAL                  | 72  |
| REF | REF | REF | - | A | 690517-1   | SPACER                           | 71  |
|     |     |     |   |   |            |                                  | 70  |
|     |     |     |   |   |            |                                  | 69  |
|     |     |     |   |   |            |                                  | 68  |
|     |     |     |   |   |            |                                  | 67  |
|     |     |     |   |   |            |                                  | 66  |
|     |     |     |   |   |            |                                  | 65  |
|     |     |     |   |   |            |                                  | 64  |
|     |     |     |   |   |            |                                  | 63  |
|     |     |     |   |   |            |                                  | 62  |
|     |     |     |   |   |            |                                  | 61  |
|     |     |     |   |   |            |                                  | 60  |
|     |     |     |   |   |            |                                  | 59  |
|     |     |     |   |   |            |                                  | 58  |
|     |     |     |   |   |            |                                  | 57  |
|     |     |     |   |   |            |                                  | 56  |
|     |     |     |   |   |            |                                  | 55  |
|     |     |     |   |   |            |                                  | 54  |
|     |     |     |   |   |            |                                  | 53  |
|     |     |     |   |   |            |                                  | 52  |
|     |     |     |   |   |            |                                  | 51  |
|     |     |     |   |   |            |                                  | 50  |
|     |     |     |   |   |            |                                  | 49  |
|     |     |     |   |   |            |                                  | 48  |
|     |     |     |   |   |            |                                  | 47  |
|     |     |     |   |   |            |                                  | 46  |
|     |     |     |   |   |            |                                  | 45  |
|     |     |     |   |   |            |                                  | 44  |
|     |     |     |   |   |            |                                  | 43  |
|     |     |     |   |   |            |                                  | 42  |
|     |     |     |   |   |            |                                  | 41  |
|     |     |     |   |   |            |                                  | 40  |
|     |     |     |   |   |            |                                  | 39  |
|     |     |     |   |   |            |                                  | 38  |
|     |     |     |   |   |            |                                  | 37  |
|     |     |     |   |   |            |                                  | 36  |
|     |     |     |   |   |            |                                  | 35  |
|     |     |     |   |   |            |                                  | 34  |
|     |     |     |   |   |            |                                  | 33  |
|     |     |     |   |   |            |                                  | 32  |
|     |     |     |   |   |            |                                  | 31  |
|     |     |     |   |   |            |                                  | 30  |
|     |     |     |   |   |            |                                  | 29  |
|     |     |     |   |   |            |                                  | 28  |
|     |     |     |   |   |            |                                  | 27  |
|     |     |     |   |   |            |                                  | 26  |
|     |     |     |   |   |            |                                  | 25  |
|     |     |     |   |   |            |                                  | 24  |
|     |     |     |   |   |            |                                  | 23  |
|     |     |     |   |   |            |                                  | 22  |
|     |     |     |   |   |            |                                  | 21  |
|     |     |     |   |   |            |                                  | 20  |
|     |     |     |   |   |            |                                  | 19  |
|     |     |     |   |   |            |                                  | 18  |
|     |     |     |   |   |            |                                  | 17  |
|     |     |     |   |   |            |                                  | 16  |
|     |     |     |   |   |            |                                  | 15  |
|     |     |     |   |   |            |                                  | 14  |
|     |     |     |   |   |            |                                  | 13  |
|     |     |     |   |   |            |                                  | 12  |
|     |     |     |   |   |            |                                  | 11  |
|     |     |     |   |   |            |                                  | 10  |
|     |     |     |   |   |            |                                  | 9   |
|     |     |     |   |   |            |                                  | 8   |
|     |     |     |   |   |            |                                  | 7   |
|     |     |     |   |   |            |                                  | 6   |
|     |     |     |   |   |            |                                  | 5   |
|     |     |     |   |   |            |                                  | 4   |
|     |     |     |   |   |            |                                  | 3   |
|     |     |     |   |   |            |                                  | 2   |
|     |     |     |   |   |            |                                  | 1   |

| LEADMAKER                                                                        |     |               |     | MECH POST FEED                                            |            |                             |         |
|----------------------------------------------------------------------------------|-----|---------------|-----|-----------------------------------------------------------|------------|-----------------------------|---------|
| -2                                                                               |     | BENCH MODEL K |     | MECH PRE FEED                                             |            |                             |         |
| -3                                                                               |     | BENCH MODEL G |     | MECH PRE FEED                                             |            |                             |         |
| REF                                                                              | REF | REF           | -   | B                                                         | 22594-8    | NUT, HEX (1/2-20)           | 70      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240628-1   | PLATE, ADJUSTMENT           | 69      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240626-1   | SHAFT, PIVOT                | 68      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240633-1   | BUSHING                     | 67      |
| REF                                                                              | REF | REF           | -   | A                                                         | 455680-1   | LEVER, INTERMEDIATE         | 66      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240629-1   | BLOCK, PIVOT                | 65      |
| REF                                                                              | REF | REF           | -   | A                                                         | 240632-2   | SCREW, ADJ FEED ROD         | 64      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240659-3   | PIN, CAM ROLLER             | 63      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240658-1   | ROLLER, CAM                 | 62      |
| REF                                                                              | REF | REF           | -   | B                                                         | 454398-2   | ROD, FEED                   | 61      |
| REF                                                                              | REF | REF           | -   | A                                                         | 454178-1   | GUIDE, FEED ROD             | 60      |
| REF                                                                              | REF | REF           | -   | C                                                         | 454220-1   | CAP, RAM                    | 59      |
| REF                                                                              | REF | REF           | -   | D                                                         | 454485-1   | HOUSING                     | 58      |
|                                                                                  |     |               |     |                                                           |            |                             | 57      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 458537-2   | PAWL, FEED                  | 56      |
| REF                                                                              | REF | REF           | -   | B                                                         | 240624-1   | PIN, FEED FINGER            | 55      |
| REF                                                                              | REF | REF           | -   | B                                                         | 691499-1   | SPRING, FEED FINGER         | 54      |
| REF                                                                              | REF | REF           | -   | B                                                         | 690541-1   | HOLDER, FEED FINGER         | 53      |
| REF                                                                              | REF | REF           | -   | A                                                         | 455679-2   | LEVER, TERMINAL FEED ARM    | 52      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 811242-2   | BUMPER, HOLDDOWN            | 51      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690753-1   | SPACER, TONKER              | 50      |
| 1                                                                                | -   | -             | -   | B                                                         | 690602-6   | CAM, PRE-FEED 1 5/8 ST      | 49      |
| -                                                                                | 1   | -             | -   | B                                                         | 690602-5   | CAM, PRE-FEED 1 1/8 ST      | 48      |
| -                                                                                | -   | 1             | -   | B                                                         | 690501-4   | CAM, POST-FEED 1 5/8 ST     | 47      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 459456-1   | APPLICATOR, BASIC (SUBASSY) | 46      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690191-1   | PLUG, NYLON                 | 45      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 455673-1   | RAM                         | 44      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690125-1   | WASHER, LAMINATED           | 43      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690124-1   | WASHER, RAM                 | 42      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 7-21002-9  | BOLT, CRIMPER (5/16x1.00)   | 41      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 23241-6    | BALL, STEEL                 | 40      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690170-1   | SPRING, COMPRESSION         | 39      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 690142-1   | DISC, INSULATION            | 38      |
| 1                                                                                | 1   | 1             | -   | D                                                         | 354777-1   | WIRE DISC, PLASTIC          | 37      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 22480-5    | WASHER, SPRING              | 36      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 690212-1   | POST, RAM                   | 35      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 690786-3   | SUPPORT, TERMINAL           | 34      |
| REF                                                                              | REF | REF           | -   | D                                                         | 455675-1   | PLATE, BASE                 | 33      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690432-3   | SCREW, ADJUSTMENT           | 32      |
|                                                                                  |     |               |     |                                                           |            |                             | 31      |
| REF                                                                              | REF | REF           | -   | B                                                         | 455689-1   | BLOCK, STRIP GUIDE ADJ      | 30      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 455671-3   | PLATE, STRIP GUIDE          | 29      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 1-455888-2 | SPACER, FRONT SHEAR DEP     | 28      |
| 2                                                                                | 2   | 2             | -   | A                                                         | 1-22284-0  | SPRING, DRAG                | 27      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 690546-1   | LEVER, DRAG RELEASE         | 26      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 240792-1   | DRAG, TERMINAL              | 25      |
| 1                                                                                | 1   | 1             | -   | D                                                         | 9-690504-5 | GUIDE, STRIP (REAR)         | 24      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 690438-1   | GUIDE, STRIP (FRONT)        | 23      |
| -                                                                                | -   | 1             | -   | B                                                         | 690472-2   | STRIPPER                    | 22      |
| REF                                                                              | REF | REF           | -   | A                                                         | 4-22284-9  | SPRING, FEED RETURN         | 21      |
|                                                                                  |     |               |     |                                                           |            |                             | 20      |
| 1                                                                                | 1   | -             | -   | B                                                         | 1-690472-7 | STRIPPER                    | 19      |
|                                                                                  |     |               |     |                                                           |            |                             | 18      |
|                                                                                  |     |               |     |                                                           |            |                             | 17      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 318563-1   | GUARD, CHIP, FRONT          | 16      |
|                                                                                  |     |               |     |                                                           |            |                             | 15      |
|                                                                                  |     |               |     |                                                           |            |                             | 14      |
|                                                                                  |     |               |     |                                                           |            |                             | 13      |
| 1                                                                                | 1   | 1             | -   | A                                                         | 5-22280-0  | SPRING, SHEAR               | 12      |
| 1                                                                                | 1   | 1             | -   | B                                                         | 690461-1   | STOP, SHEAR                 | 11      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 690459-1   | HOLDER, SHEAR (FRONT)       | 10      |
| 1                                                                                | 1   | 1             | -   | C                                                         | 462006-1   | SHEAR, FLOAT (FRONT)        | 9       |
| 1                                                                                | 1   | 1             | -   | C                                                         | 7-805887-2 | ANVIL                       | 8       |
|                                                                                  |     |               |     |                                                           |            |                             | 7       |
|                                                                                  |     |               |     |                                                           |            |                             | 6       |
| 1                                                                                | 1   | 1             | -   | C                                                         | 3-455889-5 | DEPRESSOR, SHEAR (FRONT)    | 5       |
| 1                                                                                | 1   | 1             | -   | B                                                         | 238011-7   | SPACER, BLOCK CRIMPER       | 4       |
| 1                                                                                | 1   | 1             | -   | C                                                         | 8-456135-3 | CRIMPER, INSULATION         | 3       |
| 1                                                                                | 1   | 1             | -   | C                                                         | 455888-8   | SPACER, CRIMPER             | 2       |
| 1                                                                                | 1   | 1             | -   | C                                                         | 1-456402-5 | CRIMPER, WIRE               | 1       |
| -3                                                                               | -2  | -1            | U/M | DWG SIZE                                                  | PART NO    | DESCRIPTION                 | ITEM NO |
|                                                                                  |     |               |     | ← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) |            |                             |         |
| QTY REQD PER ASSY                                                                |     |               |     | PARTS LIST                                                |            |                             |         |
| DIMENSIONS IN INCHES. DO NOT SCALE PRINT. TOLERANCES UNLESS OTHERWISE SPECIFIED: |     |               |     | MATL - HT TR - FIN -                                      |            |                             |         |
| 2 PLC DEC ±-                                                                     |     |               |     | DR R. KNEPPER 13SEP02                                     |            | APP T.ELBIN 13SEP02         |         |
| 3 PLC DEC ±-                                                                     |     |               |     | CHK 030CT02 G.BAILEY                                      |            | REL 030CT02 R.KNEPPER       |         |
| 4 PLC DEC ±-                                                                     |     |               |     | AMP Tyco Electronics Harrisburg, PA 17105-3608            |            |                             |         |
| ANGLES ±-                                                                        |     |               |     | NAME SIDE FEED HDM APPLICATOR                             |            |                             |         |
| SURF TEXTURE: ✓                                                                  |     |               |     | MACHINE REF MINI APPL                                     |            |                             |         |
| REMOVE BURRS, BREAK SHARP EDGES R.015 MAX                                        |     |               |     | SCALE -                                                   |            | 1385480                     |         |
| CAGE CODE 00779                                                                  |     |               |     | D                                                         |            | SHEET 1 OF 1                |         |
| CUSTOMER AND ASSEMBLY DRAWING                                                    |     |               |     | DWG NO                                                    |            | REV B                       |         |
|                                                                                  |     |               |     |                                                           |            | RESTRICTED TO               |         |

## 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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