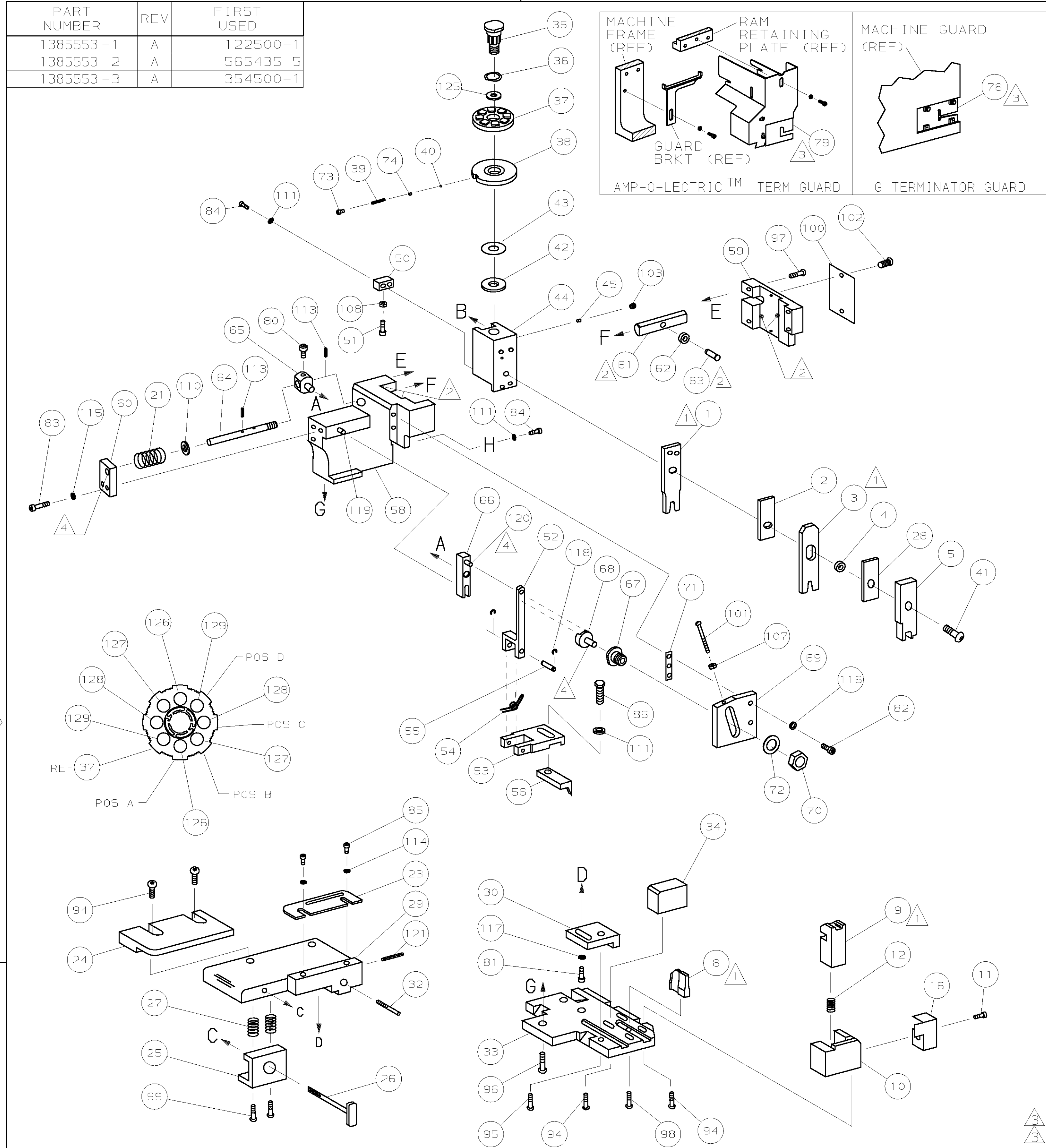


| PART<br>NUMBER | REV | FIRST<br>USED |
|----------------|-----|---------------|
| 1385553 -1     | A   | 122500-1      |
| 1385553 -2     | A   | 565435-5      |
| 1385553 -3     | A   | 354500-1      |



|                                                                      |                                                      |                                                                       |
|----------------------------------------------------------------------|------------------------------------------------------|-----------------------------------------------------------------------|
| <p>POST FEED 1 5/8 STROKE</p> <p>ROTATED 180°<br/>B</p>              | <p>PRE FEED 1/8 STROKE</p> <p>ROTATED 180°<br/>B</p> | <p>PRE FEED 1 5/8 STROKE</p> <p>ROTATED 180°<br/>B</p>                |
| <p>H</p> <p>22</p> <p>LOC<br/>A<br/>DIST<br/>66</p> <p>LEADMAKER</p> | <p>K TERMINATOR</p> <p>20 89 19 104</p> <p>H</p>     | <p>G TERMINATOR</p> <p>20 89 19 104</p> <p>H</p> <p>BENCH MACHINE</p> |

|                                     |  |                |  |              |                           |                  |      |                 |        |
|-------------------------------------|--|----------------|--|--------------|---------------------------|------------------|------|-----------------|--------|
| TERMINAL NAME: .090 FEMALE TERMINAL |  |                |  |              |                           |                  |      |                 |        |
| AMP TERM PN                         |  | MFR TERM PN    |  | JST TERMINAL |                           |                  |      | AMP CRIMP SPECS |        |
| 1572224-1                           |  | 7116-1181      |  | PAD LTR      | CRIMP HEIGHT              |                  |      | WIRE SIZE       |        |
|                                     |  |                |  | A            | .056 ±.002 [1.42 ±0.05mm] |                  |      | 16              |        |
|                                     |  |                |  | B            | .052 ±.002 [1.32 ±0.05mm] |                  |      | (2)20           |        |
|                                     |  |                |  | C            | .049 ±.002 [1.24 ±0.05mm] |                  |      | 18              |        |
|                                     |  |                |  | D            | .043 ±.002 [1.09 ±0.05mm] |                  |      | 20              |        |
|                                     |  |                |  | CRIMP        | SIZE                      |                  | TYPE | RANGE           |        |
|                                     |  |                |  | WIRE         | .076 [1.93mm]             |                  | F    | 20-16           |        |
|                                     |  |                |  | INSUL        | .120 [3.05mm]             |                  | F    | -               |        |
| WIRE STRIP LENGTH                   |  | TERM APPL SPEC |  | FEED         |                           | APPL INSTRUCTION |      | SET UP GAGE     | LAYOUT |
| -                                   |  | NONE           |  | .412         |                           | 408-8040         |      | 458637-1        | L2775  |

|                   |     |     |     |          |            |                                 |         |
|-------------------|-----|-----|-----|----------|------------|---------------------------------|---------|
| 2                 | 2   | 2   | -   | C        | 4-354779-4 | PIN, WIRE DISC (.3210)D         | 129     |
| 2                 | 2   | 2   | -   | C        | 3-354779-2 | PIN, WIRE DISC (.3150)C         | 128     |
| 2                 | 2   | 2   | -   | C        | 2-354779-6 | PIN, WIRE DISC (.3120)B         | 127     |
| 2                 | 2   | 2   | -   | C        | 1-354779-8 | PIN, WIRE DISC (.3080)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 GDE 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     |
| 1                 | 1   | -   | -   | A        | 992031-1   | PIN, CLEVIS                     | 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      |
| 1                 | 1   | -   | -   | A        | 7-21000-9  | SCR,SHC (4-40x.19)STRIPPER      | 89      |
|                   |     |     |     |          |            |                                 | 88      |
|                   |     |     |     |          |            |                                 | 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      |
| 3                 | 3   | 3   | -   | 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 GD  | 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      |
| -3                | -2  | -1  | U/M | DWG SIZE | PART NO    | DESCRIPTION                     | ITEM NO |
| QTY REQD PER ASSY |     |     |     |          | PARTS LIST |                                 |         |

| 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                             | 690542-2                                                | 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                             | 455679-1                                                | 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                             | 1-690142-0                                              | 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                             | 455671-1                                                | PLATE, STRIP GUIDE          | 29       |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 1-455888-0                                              | 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                             | 6-690504-8                                              | 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       |  |
| 1                                                                                                                                                                                                                   | 1   | -             | -   | A                             | 679218-1                                                | STRIPPER WIRE STOP ASSY     | 20       |  |
| 1                                                                                                                                                                                                                   | 1   | -             | -   | B                             | 458949-1                                                | 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                             | 454276-1                                                | SHEAR, FLOAT (FRONT)        | 9        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 5-904132-0                                              | ANVIL                       | 8        |  |
|                                                                                                                                                                                                                     |     |               |     |                               |                                                         |                             | 7        |  |
|                                                                                                                                                                                                                     |     |               |     |                               |                                                         |                             | 6        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 1-455889-4                                              | DEPRESSOR, SHEAR (FRONT)    | 5        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | B                             | 238011-7                                                | SPACER, BLOCK CRIMPER       | 4        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 7-456134-3                                              | CRIMPER, INSULATION         | 3        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 455888-8                                                | SPACER, CRIMPER             | 2        |  |
| 1                                                                                                                                                                                                                   | 1   | 1             | -   | C                             | 3-568176-0                                              | CRIMPER, WIRE               | 1        |  |
| -3                                                                                                                                                                                                                  | -2  | -1            | U/M | DWG SIZE                      | PART NO                                                 | DESCRIPTION                 | (TEM NO) |  |
|                                                                                                                                                                                                                     |     |               |     |                               | REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) |                             |          |  |
| QTY REQD PER ASSY                                                                                                                                                                                                   |     |               |     | PARTS LIST                    |                                                         |                             |          |  |
| DIMENSIONS IN INCHES.<br>DO NOT SCALE PRINT.<br>TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>2 PLC DEC ±-<br>3 PLC DEC ±-<br>4 PLC DEC ±-<br>ANGLES ±-<br>SURF TEXTURE, ✓<br>REMOVE BURRS, BREAK SHARP EDGES R.015 MAX |     |               |     | MATL                          |                                                         | HT TR                       | FIN      |  |
|                                                                                                                                                                                                                     |     |               |     | -                             |                                                         | -                           | -        |  |
|                                                                                                                                                                                                                     |     |               |     | DR 04FEB03<br>C.REICHELDERFER |                                                         | APP 04FEB03<br>T.ELBIN      |          |  |
|                                                                                                                                                                                                                     |     |               |     | CHK -                         |                                                         | REL -                       |          |  |
|                                                                                                                                                                                                                     |     |               |     | NAME                          |                                                         | MACHINE REF                 |          |  |
|                                                                                                                                                                                                                     |     |               |     | SCALE                         |                                                         | MINI APPL                   |          |  |
|                                                                                                                                                                                                                     |     |               |     | D                             |                                                         | 1385553                     |          |  |
|                                                                                                                                                                                                                     |     |               |     | DWG NO                        |                                                         | SHEET 1 OF 1                |          |  |
|                                                                                                                                                                                                                     |     |               |     |                               |                                                         | REV A                       |          |  |
| CAGE CODE 00779                                                                                                                                                                                                     |     |               |     | CUSTOMER AND ASSEMBLY DRAWING |                                                         |                             |          |  |
|                                                                                                                                                                                                                     |     |               |     | RESTRICTED TO -               |                                                         |                             |          |  |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

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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

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

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