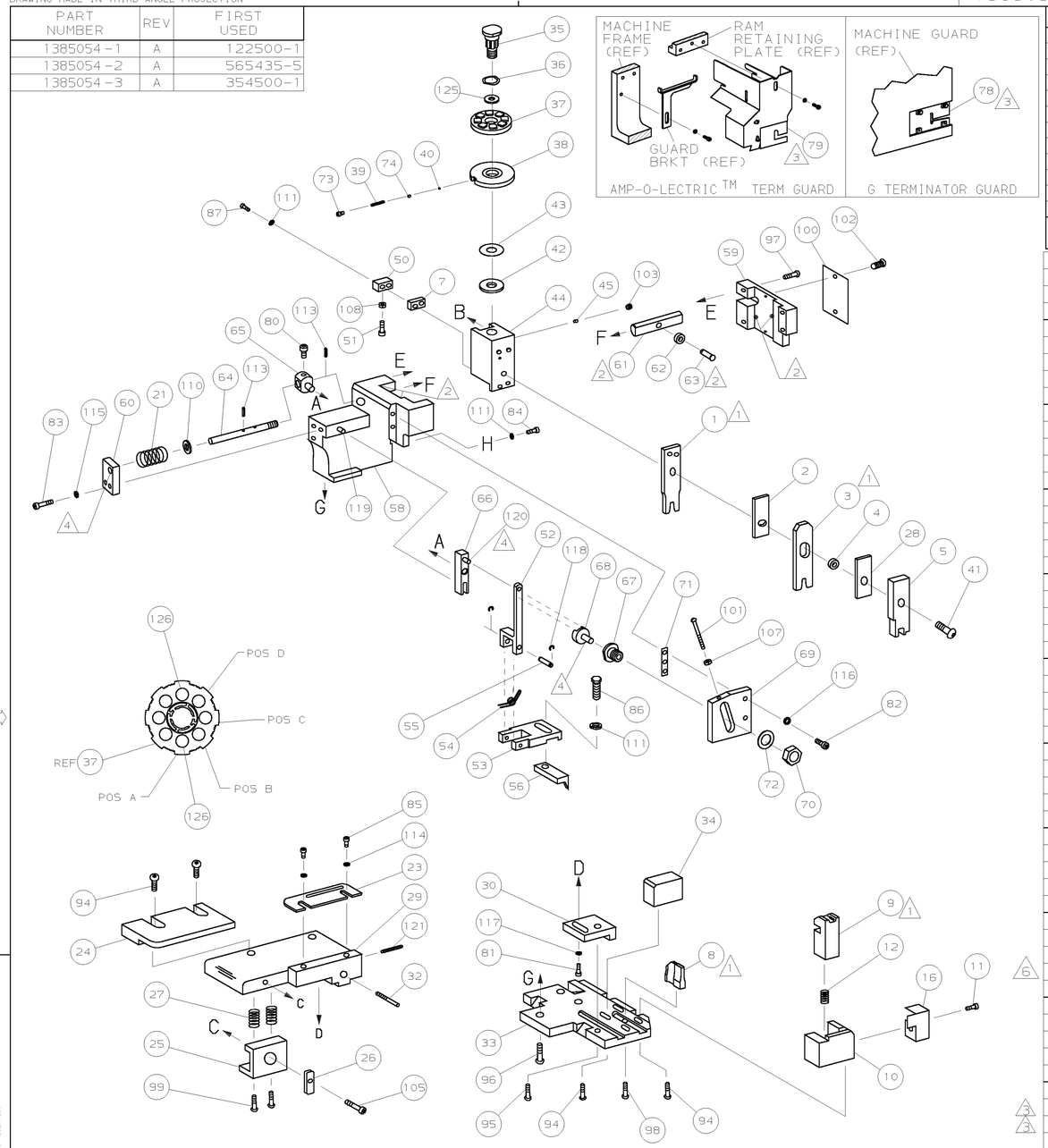
DRAWING MADE IN THIRD ANGLE PROJECTION

1385054 ⇔ 1385054

/home/us016926/DMTECmod

| PART NUMBER | REV | FIRST USED |
|---|---|---|
| 1385054-1 | A | 122500-1 |
| 1385054-2 | A | 565435-5 |
| 1385054-3 | A | 354500-1 |




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.
6. CUT TO LENGTH AT ASSEMBLY.

TERMINAL NAME: TERMINAL, RECEPTACLE

| AMP | MFG |
|---|---|
| 286868 | 12040511 |

CRIMP DATA (NON-AMP TERMINAL-CUST SPEC) 286868

| PAD LTR | CRIMP HEIGHT | WIRE SIZE |
|---|---|---|
| A | .049 ±.002 [1.24 ±0.05mm] | 18 |
| B | NOT | USED |
| C | NOT | USED |
| D | NOT | USED |

| CRIMP | SIZE | TYPE | RANGE |
|---|---|---|---|
| WIRE | .094 [2.39mm] | F | 18 |
| INSUL | .140 [3.56mm] | F | ø.090 REF |

| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTION | SET UP GAGE | LAYOUT |
|---|---|---|---|---|---|
| .188-.219 | NONE | .530 | 408-8040 | 458637-1 | L2384 |

| -3 | -2 | -1 | U/M | DWG SIZE | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|---|---|---|---|
| | | | | | | | 129 |
| | | | | | | | 128 |
| | | | | | | | 127 |
| 2 | 2 | 2 | - | C | 3-354779-0 | PIN, WIRE DISC (.3140)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 |
| 1 | 1 | 1 | - | A | 22353-8 | SCR,SHLD(ø.187x.25)DRAG LEVER | 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 |
| 2 | 2 | 2 | - | A | 2-21000-8 | SCR,SHC(8-32x.59)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)F 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 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 |

QTY REQD PER ASSY — PARTS LIST

| -1 | -2 | -3 | | | |
|---|---|---|---|---|---|
| LEADMAKER | BENCH MODEL K | BENCH MODEL G | MECH POST FEED | MECH PRE FEED | MECH PRE FEED |

| -3 | -2 | -1 | U/M | DWG SIZE | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|---|---|---|---|
| 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 | 819307-7 | 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 | 690142-4 | 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 | 690786-1 | 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 | 458144-1 | PLATE, STRIP GUIDE | 29 |
| 1 | 1 | 1 | - | C | 2-455888-8 | SPACER, FRONT SHEAR DEP | 28 |
| 2 | 2 | 2 | - | A | 1-22284-0 | SPRING, DRAG | 27 |
| 1 | 1 | 1 | - | B | 240793-1 | LEVER, DRAG RELEASE | 26 |
| 1 | 1 | 1 | - | B | 240792-1 | DRAG, TERMINAL | 25 |
| 1 | 1 | 1 | - | D | 7-690504-1 | GUIDE, STRIP (REAR) | 24 |
| 1 | 1 | 1 | - | A | 1-690438-0 | 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 | 454276-2 | SHEAR, FLOAT (FRONT) | 9 |
| 1 | 1 | 1 | - | C | 1-318088-7 | ANVIL | 8 |
| 1 | 1 | 1 | - | C | 240641-9 | SPACER, DEPRESSOR (REAR) | 7 |
| | | | | | | | 6 |
| 1 | 1 | 1 | - | C | 1-455889-4 | DEPRESSOR, SHEAR (FRONT) | 5 |
| 1 | 1 | 1 | - | B | 238011-2 | SPACER, BLOCK CRIMPER | 4 |
| 1 | 1 | 1 | - | C | 8-683453-3 | CRIMPER, INSULATION | 3 |
| 1 | 1 | 1 | - | C | 1-455888-2 | SPACER, CRIMPER | 2 |
| 1 | 1 | 1 | - | C | 1-568176-1 | CRIMPER, WIRE | 1 |

QTY REQD PER ASSY — PARTS LIST — ◄ REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

| P | F | LTR | REVISION RECORD | APP | DATE |
|---|---|---|---|---|---|
| | | A1 | ECN 0150-0178-04 | TE | 2-04 |
| | | A | RELEASED | TE | 6-00 |

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC DEC ±-
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ± -
SURFACE TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR 17MAY00 R.O.WILSON | APP 18MAY00 T.ELBIN | CHK 18MAY00 R.O.WILSON | REL - -

AMP Incorporated, Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR | MACHINE REF MINI APPL

SCALE - | D | DWG NO 1385054 | SHEET 1 OF 1 | REV A1

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

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LOC A | DIST 66

AMP 1756 REV 3-92 | 16-FEB-04 | 13:09:36 us016926

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Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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**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

Skype отдела продаж:
moschip.ru
moschip.ru_4
moschip.ru_6
moschip.ru_9