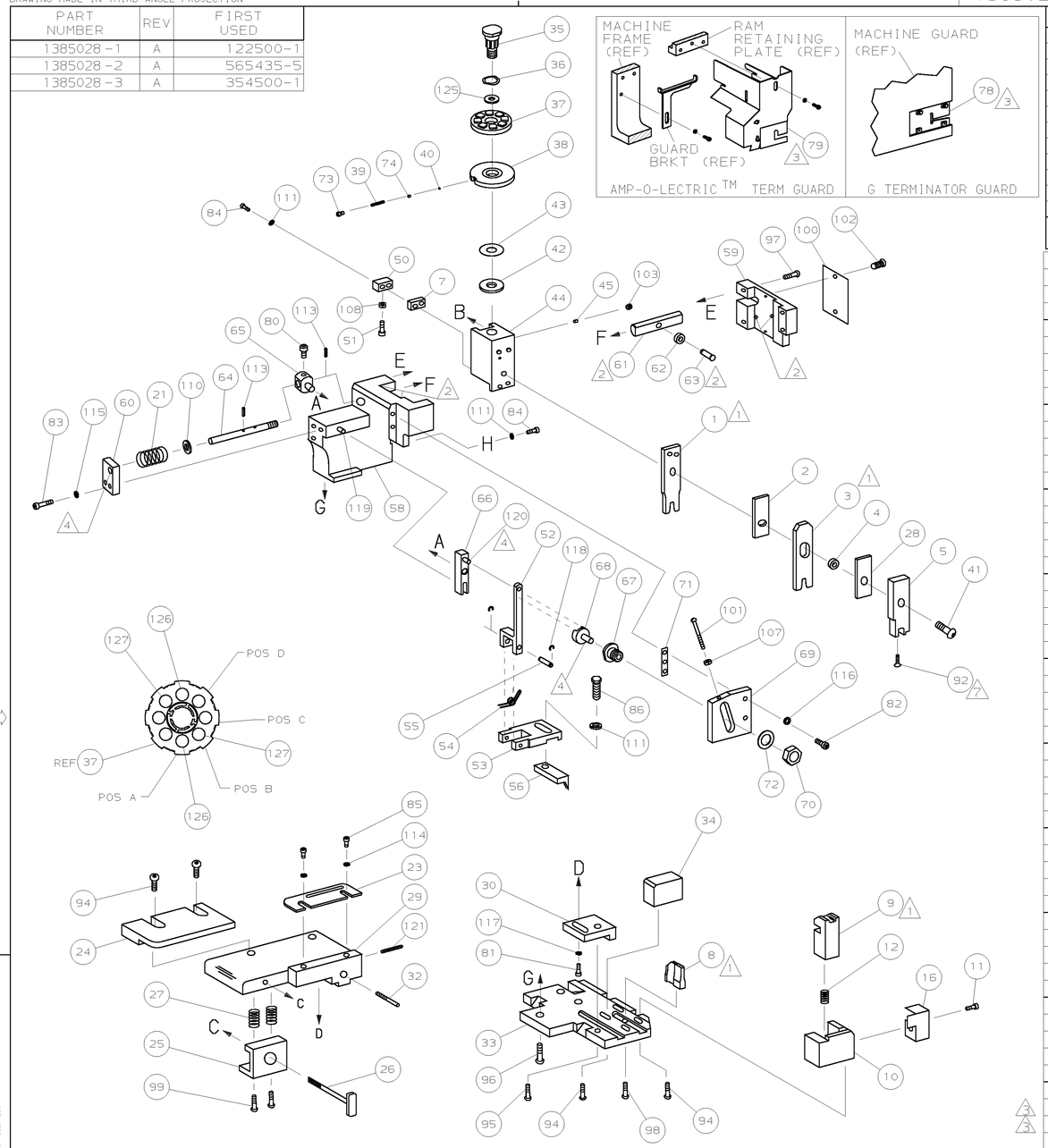
DRAWING MADE IN THIRD ANGLE PROJECTION

1385028 ⇄ 1385028

/home/us016926/DMTECmod

| PART NUMBER | REV | FIRST USED |
|---|---|---|
| 1385028-1 | A | 122500-1 |
| 1385028-2 | A | 565435-5 |
| 1385028-3 | A | 354500-1 |




TERMINAL NAME: BLADE

| AMP P/N | MFG P/N |
|---|---|
| 286852 | 8230-4562 |
| SEAL 184141 | |

CRIMP DATA (NON-AMP TERMINAL-AMP SPEC)

| PAD LTR | CRIMP HEIGHT | WIRE SIZE |
|---|---|---|
| A | .056 ±.002 [1.42 ±0.05mm] | 18 |
| B | .049 ±.002 [1.24 ±0.05mm] | 20 |
| C | NOT | USED |
| D | NOT | USED |

| CRIMP | SIZE | TYPE | RANGE |
|---|---|---|---|
| WIRE | .080 [2.03mm] | F | 20-18 |
| INSUL | .130 [3.30mm] | O | .075 MAX |

| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTION | SET UP GAGE | LAYOUT |
|---|---|---|---|---|---|
| .188-.203 | NONE | .492 | 408-8040 | 458637-1 | L2337 |

| -3 | -2 | -1 | U/M | DWG SIZE | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|---|---|---|---|
| | | | | | | | 129 |
| | | | | | | | 128 |
| 2 | 2 | 2 | - | C | 2-354779-8 | PIN, WIRE DISC (.3130)B | 127 |
| 2 | 2 | 2 | - | C | 1-354779-4 | PIN, WIRE DISC (.3060)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 |
| 1 | 1 | 1 | - | A | 1-21003-9 | SCR,FHC(6-32x.38)DEP | 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)F 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 |

QTY REQD PER ASSY — PARTS LIST

| -1 | -2 | -3 | U/M | DWG SIZE | PART NO | DESCRIPTION | ITEM NO |
|---|---|---|---|---|---|---|---|
| LEADMAKER | BENCH MODEL K | BENCH MODEL G | | | MECH POST FEED | MECH PRE FEED | 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 | 1-694433-1 | 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 | 459456-2 | 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 | 690786-1 | 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 | 455671-1 | PLATE, STRIP GUIDE | 29 |
| 1 | 1 | 1 | - | C | 1-455888-8 | 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 | 1-90765-2 | 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 | 690461-2 | STOP, SHEAR | 11 |
| 1 | 1 | 1 | - | C | 1-690459-0 | HOLDER, SHEAR (FRONT) | 10 |
| 1 | 1 | 1 | - | C | 318707-1 | SHEAR, FLOAT (FRONT) | 9 |
| 1 | 1 | 1 | - | C | 4-662186-5 | ANVIL | 8 |
| 1 | 1 | 1 | - | C | 3-240641-9 | SPACER, DEPRESSOR (REAR) | 7 |
| | | | | | | | 6 |
| 1 | 1 | 1 | - | C | 318701-1 | DEPRESSOR, SHEAR (FRONT) | 5 |
| 1 | 1 | 1 | - | B | 1-238011-7 | SPACER, BLOCK CRIMPER | 4 |
| 1 | 1 | 1 | - | C | 4-456135-2 | CRIMPER, INSULATION | 3 |
| 1 | 1 | 1 | - | C | 1-455888-3 | SPACER, CRIMPER | 2 |
| 1 | 1 | 1 | - | C | 1-456405-5 | CRIMPER, WIRE | 1 |

QTY REQD PER ASSY — PARTS LIST

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

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. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL
7. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

| P | F | LTR | REVISION RECORD | APP | DATE |
|---|---|---|---|---|---|
| | | A1 | ECN 0150-0723-04 | TE | 6-04 |
| | | A | REVISED | WH | 3-00 |

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 W.HOOVER 14FEB00 | APP T.ELBIN 14FEB00
CHK C.ERISMAN 14FEB00 | REL -

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR | MACHINE REF MINI APPL

SCALE - | D | DWG NO 1385028 | 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 | 01-JUN-04 | 09:10:18 us016926

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ИНН 7805602321 КПП 780501001 Р/С 40702810122510004610 ФАКБ "АБСОЛЮТ БАНК" (ЗАО) в г.Санкт-Петербурге К/С 30101810900000000703 БИК 044030703

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