

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

# APPLICATOR PARTS LIST

TYPE

END FEED

<UT161B>DEPT2230>AMP06572>U.MINI-APPL

**AMP**

AMP Incorporated  
Harrisburg, PA 17105-3608

LOC  
A  
DIST  
66

| NO. | DESCRIPTION          | REQ. | PART NO.   |
|-----|----------------------|------|------------|
| 1   | 1 CRIMPER, CROWN     | 1    | 693076-1   |
| 2   | SPACER, INSULATION   | -    | -          |
| 3   | 1 INSULATION CRIMPER | -    | -          |
| 4   | PIN, SEPARATING      | 1    | 693077-1   |
| 5   | SHEAR BLADE SPACER   | 1    | 6-240641-6 |
| 6   | HOLD DOWN            | -    | -          |
| 7   | 1 SHEAR BLADE        | 1    | 240651-8   |
| 8   | 1 2 ANVIL            | 1    | 693078-1   |
| 9   | 1 FRONT SHEAR PLATE  | 1    | 693080-1   |
| 10  | SHEAR PLATE SPACER   | 2    | 1-240645-1 |
| 11  | 1 REAR SHEAR PLATE   | 1    | 240833-2   |
| 12  | HOLDER, ANVIL        | 1    | 693079-1   |
| 13  | SPRING, SPACER       | -    | -          |
| 14  | HOLD DOWN SPACER     | -    | -          |
| 15  | -                    | -    | -          |
| 16  | SPRING, FEED RETURN  | 1    | 3-22287-0  |
| 17  | ANCHOR, SPRING       | 1    | 238008-1   |
| 18  | FRONT, STRIP GUIDE   | 1    | 454204-3   |
| 19  | REAR, STRIP GUIDE    | 1    | 454204-3   |
| 20  | DRAG, STOCK          | 1    | 240637-1   |
| 21  | DRAG LEVER           | 1    | 240636-1   |
| 22  | DRAG SPRING          | 1    | 7-22282-5  |
| 23  | 1 PLATE, STRIP HOLD  | 1    | 240825-4   |
| 24  | STRIP GUIDE PLATE    | 1    | 240648-1   |
| 25  | BASE BLOCK           | 1    | 240647-1   |
| 26  | BASE PLATE           | 1    | 693081-1   |
| 27  | 1 STRIPPER           | -    | -          |
| 28  | RETAINING PLATE      | -    | -          |
| 29  | SHOULDER SCREW       | -    | -          |
| 30  | ANCHOR, SPACER       | 1    | 690453-1   |
| 31  | SPACER, BASE BLOCK   | 1    | 690408-1   |
| 32  | -                    | -    | -          |
| 33  | -                    | -    | -          |
| 34  | -                    | -    | -          |
| 35  | POST, RAM            | 1    | 690212-1   |
| 36  | SPRING WASHER        | 1    | 22480-5    |
| 37  | DISC, WIRE           | 1    | 7-690692-1 |
| 38  | DISC, INSULATION     | -    | -          |
| 39  | SPRING, COMPRESSION  | 1    | 690170-1   |
| 40  | BALL, STEEL          | 1    | 23241-6    |
| 41  | DISC SPACER          | 1    | 690223-1   |

| NO.     | DESCRIPTION           | REQ.         | PART NO.  |
|---------|-----------------------|--------------|-----------|
| 42      | WASHER, RAM           | 1            | 690124-1  |
| 43      | WASHER, LAMINATED     | 1            | 690125-1  |
| 44      | RAM                   | 1            | 693082-1  |
| 45      | PLUG, NYLON           | 1            | 690191-1  |
| 46      | BLOCK, INSULATION ADJ | -            | -         |
| 47      | SCREW, SHOULDER       | -            | -         |
| 48      | CAM                   | 1            | 690602-2  |
| 49      | CRIMPER BOLT          | 1            | 7-21002-9 |
| 50      | -                     | -            | -         |
| 51      | -                     | -            | -         |
| 52      | LEVER, TERMINAL       | 1            | 240634-1  |
| 53      | FEED FINGER           | 1            | 240635-1  |
| 54      | FEED FINGER SPRING    | 1            | 691499-1  |
| 55      | FEED FINGER PIN       | 1            | 240624-1  |
| 56      | -                     | -            | -         |
| 57      | -                     | -            | -         |
| 58      | HOUSING               | 1            | 240619-1  |
| 59      | CAP                   | 1            | 240621-1  |
| 60      | WEAR PLATE            | 1            | 240845-1  |
| 61      | ROD, FEED             | 1            | 240631-1  |
| 62      | ROLLER, CAM           | 1            | 240658-1  |
| 63      | PIN, CAM ROLLER       | 1            | 240659-1  |
| 64      | SCREW, ADJUSTABLE     | 1            | 240632-1  |
| 65      | BLOCK, PIVOT          | 1            | 240629-1  |
| 66      | LEVER, INTERMEDIATE   | 1            | 240630-1  |
| 67      | BUSHING               | 1            | 240633-1  |
| 68      | SHAFT, PIVOT          | 1            | 240626-1  |
| 69      | PLATE ADJ             | 1            | 240628-1  |
| 70      | HEX NUT               | 1            | 22594-8   |
| 71      | SPACER                | 1            | 690517-1  |
| 72      | SPRING ASSIST         | 1            | 690603-1  |
| 73      | WASHER, ADJ PLATE     | 1            | 458109-1  |
| 78      | 3 PLATE, ADAPTER      | 1            | 458653-1  |
| 79      | GUARD                 | REF          | 455745-1  |
|         | .                     | .            | .         |
|         | .                     | .            | .         |
|         | .                     | .            | .         |
|         | .                     | .            | .         |
|         | E                     | ECN A-382792 | .         |
|         | D                     | ECN A-377192 | LK 7-92   |
| P F LTR | REVISION RECORD       |              | APP DATE  |

|                                                           |              |              |              |               |
|-----------------------------------------------------------|--------------|--------------|--------------|---------------|
| CRIMPING DATA                                             |              |              |              | TERMINALS     |
| TO APPLY TERMINAL                                         |              |              |              | 40629 B       |
| CROWN CRIMP                                               |              |              |              | 42517-1       |
| PAD LTR                                                   | CRIMP HEIGHT |              | WIRE SIZE    | 60640-1 B     |
| A                                                         | .070         |              | 14           | -             |
| B                                                         | .065         |              | 16           | -             |
| C                                                         | .062         |              | 18           | -             |
| D                                                         | NOT          |              | USED         | -             |
| -                                                         | -            |              | -            | -             |
| CRIMP                                                     | SIZE         | TYPE         | FEED         |               |
| O.D.                                                      | #10          | .385         | .496         |               |
| I.D.                                                      | #10          | .194         |              |               |
| -                                                         | -            | -            |              |               |
| INSULATION RANGE                                          |              | WIRE RANGE   |              |               |
| -                                                         |              | 18-14        |              |               |
| EXPLODED VIEW                                             |              |              |              |               |
| A-6032-4                                                  |              |              |              |               |
| REMARKS:                                                  |              |              |              |               |
| ① RECOMMENDED SPARE PARTS                                 |              |              |              |               |
| ② MOUNT ANVIL WITH FLAT TOWARD FRONT SHEAR PLATE, ITEM 9. |              |              |              |               |
| ③ BASE PLATE ITEM 78 TO BE SHIPPED WITH APPLICATOR.       |              |              |              |               |
| ④ REQUIRED FOR A.O.L.                                     |              |              |              |               |
| ⑤ NOT REQUIRED FOR A.O.M.                                 |              |              |              |               |
| ⑥ FOR FIELD REPLACEMENT ONLY.                             |              |              |              |               |
| -                                                         |              |              |              |               |
| THIS APPLICATOR IS TO BE USED ON                          |              |              |              |               |
| AMP-O-ELECTRIC PRE-FEED                                   |              |              |              |               |
| MACH PARTS LIST 565435-5                                  |              |              |              |               |
|                                                           |              |              |              |               |
| SERIAL NO.                                                |              | DATE SHIPPED |              | DR. 7-92      |
| CUSTOMER NAME AND ADDRESS                                 |              |              |              | M.O. BRINE    |
|                                                           |              |              |              | CHK'D 7-16-92 |
|                                                           |              |              |              | KENSINGER     |
|                                                           |              |              |              | APP'D 7-30-92 |
|                                                           |              |              |              | B. WOLFE      |
| A                                                         | DRWG NO      | 687716-2     | SHEET 1 OF 2 | REV E         |

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# APPLICATOR PARTS LIST

## HARDWARE

BOLT, NUT, SCREW  
WASHER, ETC.

**AMP**

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Harrisburg, PA 17105-3608

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LOC  
A  
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| NO. | DESCRIPTION           | SIZE   | LENGTH | REQ. | PART NO.  |
|-----|-----------------------|--------|--------|------|-----------|
| 101 | 4 SCREW, SHC          | 10-32  | .50    | 2    | 3-21000-5 |
| 102 | SCREW, SHC            | 10-32  | 1.25   | 1    | 4-21000-0 |
| 103 | SCREW, SHC            | 10-32  | 1.50   | 1    | 4-21000-1 |
| 104 | SCREW, SHC            | 10-32  | .62    | 2    | 3-21000-6 |
| 105 | SCREW, SHC            | 10-32  | 1.00   | 1    | 3-21000-9 |
| 106 | -                     | -      | -      | -    | -         |
| 107 | SCREW, SHC            | 10-32  | 1.00   | 2    | 3-21000-9 |
| 108 | -                     | -      | -      | -    | -         |
| 109 | SCREW, SHC            | 8-32   | .75    | 1    | 2-21000-9 |
| 110 | SCREW, SHC            | 8-32   | .75    | 2    | 2-21000-9 |
| 111 | SCREW, SHC            | 8-32   | .38    | 2    | 2-21000-6 |
| 112 | SCREW, SHC            | 8-32   | .62    | 2    | 2-21000-8 |
| 113 | -                     | -      | -      | -    | -         |
| 114 | SCREW, RD HD MACH     | 6-32   | 1.50   | 1    | 3-21064-2 |
| 115 | -                     | -      | -      | -    | -         |
| 116 | SCREW, BHC            | 1/4-20 | .75    | 2    | 3-21002-5 |
| 117 | SCREW, BHC            | 1/4-20 | .50    | 4    | 3-21002-3 |
| 118 | SCREW, BHC            | 10-32  | .25    | 2    | 2-21002-5 |
| 119 | SCREW, BHC            | 10-32  | 1.25   | 2    | 9-21002-0 |
| 120 | -                     | -      | -      | -    | -         |
| 121 | -                     | -      | -      | -    | -         |
| 122 | SCREW, SOC SET        | 6-32   | .25    | 1    | 3-23657-8 |
| 123 | SCREW, SOC SET        | 1/4-20 | .25    | 1    | 21009-2   |
| 124 | SCREW, SHC            | 10-32  | .38    | 1    | 3-21000-4 |
| 125 | -                     | -      | -      | -    | -         |
| 126 | NUT, HEX              | 10-32  | -      | 1    | 21018-7   |
| 127 | -                     | -      | -      | -    | -         |
| 128 | NUT, HEX              | 6-32   | -      | 1    | 21068-5   |
| 129 | -                     | -      | -      | -    | -         |
| 130 | WASHER, LOCK          | #10    | -      | 4    | 21024-5   |
| 131 | WASHER, LOCK          | #10    | -      | 2    | 21024-5   |
| 132 | WASHER, LOCK          | #8     | -      | 2    | 21024-4   |
| 133 | WASHER, LOCK          | #8     | -      | 5    | 21024-4   |
| 134 | -                     | -      | -      | -    | -         |
| 135 | -                     | -      | -      | -    | -         |
| 136 | 4 WASHER, LOCK        | #10    | -      | 2    | 21024-5   |
| 137 | -                     | -      | -      | -    | -         |
| 138 | -                     | -      | -      | -    | -         |
| 139 | PIN, DOWEL            | ø 3/16 | 1.50   | 1    | 1-21030-7 |
| 140 | PIN, DOWEL            | ø 3/16 | .50    | 1    | 1-21030-1 |
| 141 | -                     | -      | -      | -    | -         |
| 142 | 6 PIN, SLOTTED SPRING | ø 1/16 | .25    | REF  | 21028-2   |

| NO. | DESCRIPTION           | SIZE   | LENGTH | REQ. | PART NO.  |
|-----|-----------------------|--------|--------|------|-----------|
| 143 | PIN, SLOTTED SPRING   | ø 1/8  | .50    | 2    | 5-21028-1 |
| 144 | 5 PIN, SLOTTED SPRING | ø 1/8  | .25    | 1    | 9-21028-0 |
| 145 | -                     | -      | -      | -    | -         |
| 146 | -                     | -      | -      | -    | -         |
| 147 | SCREW, SOC HD SHLDR   | ø 1/4  | 1.00   | 1    | 21004-5   |
| 148 | SCREW, SOC HD SHLDR   | ø 1/4  | .25    | 1    | 5-21004-7 |
| 149 | -                     | -      | -      | -    | -         |
| 150 | -                     | -      | -      | -    | -         |
| 151 | WASHER, FLAT          | #6     | -      | 1    | 22260-5   |
| 152 | -                     | -      | -      | -    | -         |
| 153 | -                     | -      | -      | -    | -         |
| 154 | -                     | -      | -      | -    | -         |
| 155 | C-RING, RETAINING     | ø 3/16 | -      | 2    | 21045-3   |
| 156 | -                     | -      | -      | -    | -         |
| 157 | -                     | -      | -      | -    | -         |
| 158 | SCREW, SOC SET        | 10-32  | .25    | 1    | 5-21008-0 |
| 159 | SCREW, SOC SET        | 8-32   | .38    | 1    | 4-21008-2 |
| 160 | -                     | -      | -      | -    | -         |
| 161 | -                     | -      | -      | -    | -         |
| 162 | -                     | -      | -      | -    | -         |
| 163 | -                     | -      | -      | -    | -         |
| 164 | -                     | -      | -      | -    | -         |
| 165 | -                     | -      | -      | -    | -         |

### APPLICATOR ONLY TO INCLUDE

|   |   |  |  |   |   |
|---|---|--|--|---|---|
| - | - |  |  | - | - |
| - | - |  |  | - | - |
| - | - |  |  | - | - |
| - | - |  |  | - | - |
| - | - |  |  | - | - |
| - | - |  |  | - | - |

|   |   |   |   |   |  |                 |           |
|---|---|---|---|---|--|-----------------|-----------|
|   |   |   |   |   |  | DR.             | 7-92      |
|   |   |   |   |   |  | M.              | O'BRIEN   |
|   |   |   |   |   |  | CHK'D           | 7-16-92   |
|   |   |   |   |   |  | L.              | KENSINGER |
|   |   |   |   |   |  | APP'D           | 7-30-92   |
|   |   |   |   |   |  | B.              | WOLFE     |
| P | F | L | T | R |  | REVISION RECORD |           |
|   |   |   |   |   |  | APP             | DATE      |
|   |   |   |   |   |  | DRWG NO         | 687716-2  |
|   |   |   |   |   |  | SHEET           | 2 OF 2    |
|   |   |   |   |   |  | REV             | E         |

## 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

### Офис по работе с юридическими лицами:

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