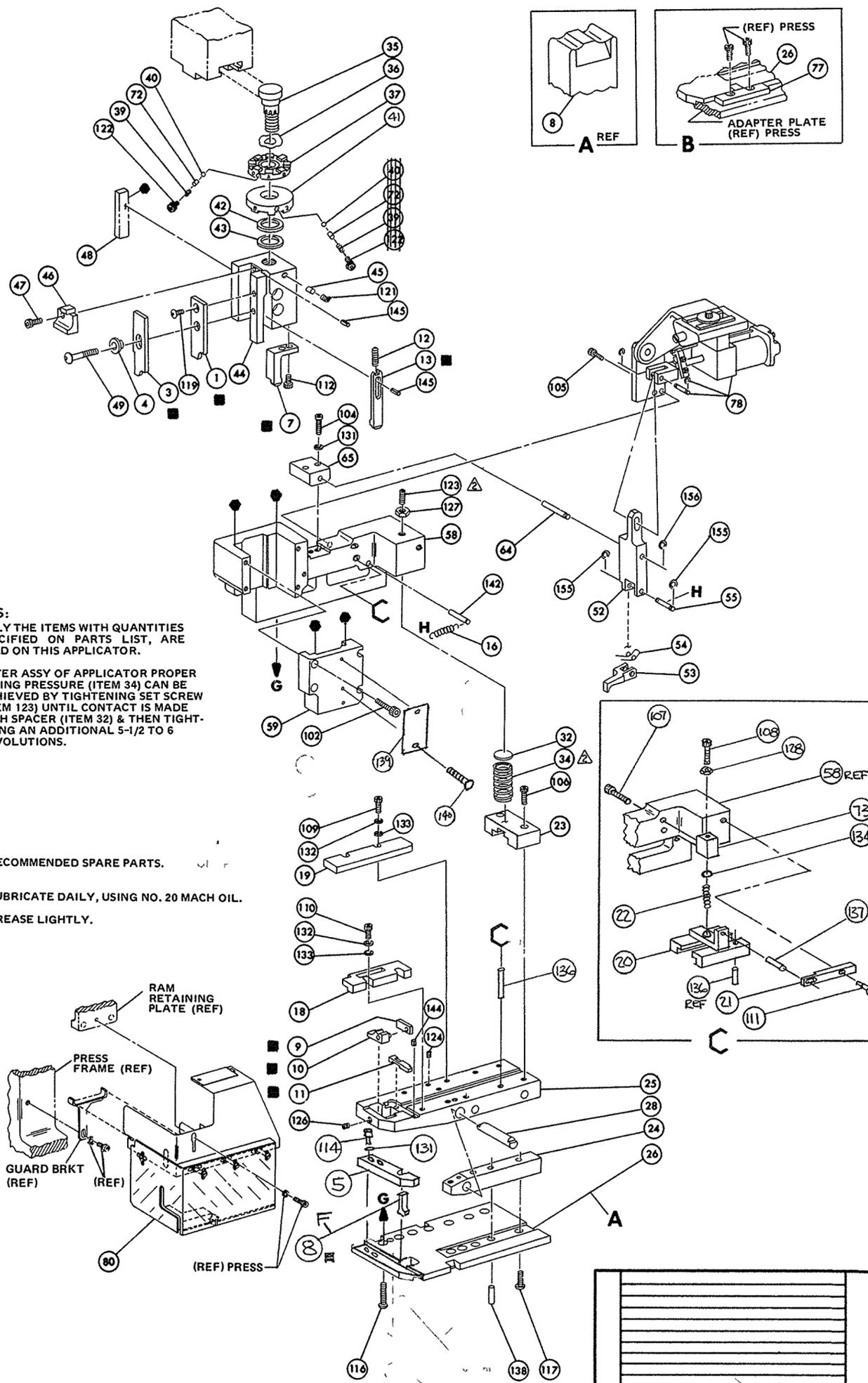


THIS IS A CONTROLLED DOCUMENT

687638-6



NOTES:
 1. ONLY THE ITEMS WITH QUANTITIES SPECIFIED ON PARTS LIST, ARE USED ON THIS APPLICATOR.
 2. AFTER ASSY OF APPLICATOR PROPER SPRING PRESSURE (ITEM 34) CAN BE ACHIEVED BY TIGHTENING SET SCREW (ITEM 123) UNTIL CONTACT IS MADE WITH SPACER (ITEM 32) & THEN TIGHTENING AN ADDITIONAL 5-1/2 TO 6 REVOLUTIONS.

KEY:
 ■ - RECOMMENDED SPARE PARTS.
 ▼ - LUBRICATE DAILY, USING NO. 20 MACH OIL.
 ● - GREASE LIGHTLY.

| REQ. | PART NO. | DESCRIPTION | NO | REQ | PART NO. | DESCRIPTION | NO |
|------|------------|---|-----|-----|------------|-------------------------------|----|
| 1 | 1- 21986-2 | RING RET "E" (3/16 DIA) PIVOT ARM | 156 | 1 | 456987-1 | BLOCK, PIVOT | 65 |
| 2 | 21045-3 | RING RET "C" (3/16 DIA) FEED PIN | 155 | 1 | 457058-1 | PIN, PIVOT | 64 |
| | | | 154 | | | | 63 |
| | | | 153 | | | | 62 |
| | | | 152 | | | | 61 |
| | | | 151 | | | | 60 |
| | | | 150 | 1 | 455164-1 | CAP, HOUSING | 59 |
| | | | 149 | 1 | 458712-1 | HOUSING | 58 |
| | | | 148 | | | | 57 |
| | | | 147 | | | | 56 |
| 2 | 4- 21028-9 | PIN SLOT SPG (1/8 DIA X .38) RAM | 146 | 1 | 240624-1 | PIN, FEED FINGER | 55 |
| 1 | 3- 21028-2 | PIN, SLOT SPG (3/32 DIA X .25) REAR SHEAR PL | 145 | 1 | 691499-1 | SPRING, FEED FINGER | 54 |
| | | | 144 | 1 | 457058-1 | FINGER, FEED | 53 |
| | | | 143 | 1 | 457057-1 | ARM, PIVOT | 52 |
| 1 | 3- 22183-7 | PIN, GROVE (.187 DIA X .88) FD RETURN SPG | 142 | | | | 51 |
| | | | 141 | | | | 50 |
| 2 | 21017-2 | SCR, DRIVE (#2 X .19) ID | 140 | 1 | 3-21002-5 | BOLT, CRIMPER | 49 |
| 1 | 461264-1 | PLATE, ID | 139 | | | | 48 |
| 1 | 21029-5 | PIN, SLOTTED (3/16 DIA X .75) BASE PLATE | 138 | | 22353-8 | SCREW, SHOULDER | 47 |
| 1 | 21029-3 | PIN, SLT SPRING (.187 DIA X .62 LG) DRAG | 137 | | | BLOCK, INSUL ADJUSTMENT | 46 |
| 2 | 1-21030-6 | PIN, DOWEL (.187 X .25 LG) DRAG | 136 | 1 | 690191-1 | PLUG, NYLON | 45 |
| | | | 135 | 1 | 691533-1 | RAM | 44 |
| 1 | 21899-1 | WASHER, FLAT (#6) DRAG | 134 | 1 | 690125-1 | WASHER, LAMINATED | 43 |
| 4 | 1- 21899-3 | WASHER, FLAT (NO. 8) DRAG STUD & STR GDS | 133 | 1 | 690124-1 | WASHER, RAM | 42 |
| 4 | 21024-4 | WASHER, LOCK (No. 8) STRIP GUIDE | 132 | 1 | 690223-1 | DISC SPACER | 41 |
| 4 | 21024-5 | WASHER, LOCK (No. 10) PIVOT BLOCK & RET PLATE | 131 | 1 | 23241-6 | BALL, STEEL | 40 |
| | | | 130 | 1 | 690170-1 | SPRING, DISC. | 39 |
| | | | 129 | | | DISC., INSULATION | 38 |
| 1 | 21018-7 | NUT, HEX (#10) DRAG SPRING | 128 | 1 | 690141-1 | DISC., WIRE | 37 |
| 1 | 22202-7 | NUT, HEX MACH (5/16-24) SPRING HOUSING | 127 | 1 | 22480-5 | WASHER, SPRING | 36 |
| | | | 126 | 1 | 690212-1 | POST, RAM | 35 |
| 2 | 21061-9 | SCREW, SKT SET (8-32 X .25) ANVIL INSERT | 125 | 1 | 3- 23846-5 | SPRING, HINGE BAR | 34 |
| 2 | 3- 21012-1 | SCREW, SKT SET (8-32 X .38) DRAG | 124 | | | | 33 |
| 2 | 4- 21006-0 | SCREW, SKT SET (8-32 X .25) HINGE PIN | 123 | 1 | 690573-1 | SPACER, SPRING | 32 |
| 1 | 8- 21007-5 | SCREW, SKT SET (5/16-24 X .75) SPRING HOUSING | 122 | | | | 31 |
| 1 | 23030-4 | SCREW, SKT HD CAP (6-32 X .25) C.P. DISC. | 121 | 2 | 22354-8 | STUD, DRAG | 30 |
| 1 | 21009-2 | SCREW, SKT SET (1/4-20 X .25) C.P. RAM | 120 | | | | 29 |
| | | | 119 | 1 | 690582-1 | PIN, HINGE | 28 |
| | | | 118 | | | | 27 |
| 3 | 3- 21002-4 | SCREW, BTN HD SKT CAP (1/4-20 X .62) BLK STAB | 117 | 1 | 463873-1 | PLATE, BASE | 26 |
| 4 | 1-24073-9 | SCREW, BTN HD SKT CAP (1/4-20 X .75) HOUSING | 116 | 1 | 691535-2 | BAR, HINGE | 25 |
| | | | 115 | 1 | 690571-1 | BLOCK, STABILIZER | 24 |
| 2 | 7-21000-6 | SCREW, FL HD SKT CAP (10-32 X .25) ANVIL MTG. PL. | 114 | 1 | 814222-2 | BLOCK, PRESSURE | 23 |
| | | | 113 | 1 | 722287-5 | SPRING, DRAG | 22 |
| 2 | 23030-3 | SCREW, SKT HD CAP (6-32 X .50) NYLON, SL BLADE | 112 | 1 | 458968-1 | LEVER, DRAG | 21 |
| 1 | 1-22355-9 | SCR, SHLD, SLT, HD (250 X 250) DRAG | 111 | 1 | 458960-1 | DRAG, STOCK | 20 |
| 2 | 2- 21000-7 | SCREW, SKT HD CAP (8-32 X .50) FR STRIP GUIDE | 110 | 1 | 691530-3 | GUIDE, STRIP, REAR | 19 |
| 2 | 2- 21000-8 | SCREW, SKT HD CAP (8-32 X .62) REAR STRIP GD | 109 | 1 | 691529-2 | GUIDE, STRIP, FRONT | 18 |
| 1 | 3-21000-9 | SCR, SKT, HD, CAP (10-32 X 1.00) DRAG | 108 | | | | 17 |
| 2 | 4-21000-0 | SCR, SKT, HD, CAP (10-32 X 1.25) DRAG | 107 | 1 | 2- 22287-6 | SPRING, FEED RETURN | 16 |
| 2 | 2- 21000-9 | SCREW, SKT HD CAP (8-32 X .75) PRESS BLOCK | 106 | | | | 15 |
| 2 | 21001-3 | SCREW, SKT HD CAP (1/4-20 X .62) AIR FD ASSY | 105 | | | | 14 |
| 2 | 3- 21000-8 | SCREW, SKT HD CAP (10-32 X .88) PIVOT BLOCK | 104 | 1 | 692134-8 | POSITIONER, TERMINAL | 13 |
| | | | 103 | 1 | 5- 22280-5 | SPRING, TERM. POSITIONER | 12 |
| 4 | 3- 21000-8 | SCREW, SKT HD CAP (10-32 X .88) HSG CAP | 102 | 1 | 691525-3 | PLATE, REAR SHEAR | 11 |
| | | | 101 | 1 | 691524-1 | INSERT, ANVIL | 10 |
| 1 | 457244-2 | GUARD ASSEMBLY | 80 | 1 | 690569-4 | PLATE, FRONT SHEAR | 9 |
| | | | 79 | 1 | 691523-5 | ANVIL | 8 |
| 1 | 457098-1 | AIR FEED ASSEMBLY | 78 | 1 | 691532-3 | BLADE, SLUG | 7 |
| 1 | 694427-1 | PLATE, APPLICATOR, MOUNTING | 77 | | | | 6 |
| | | | 76 | 1 | 463874-1 | PLATE, ANVIL MOUNTING | 5 |
| | | | 75 | | | SPACER TUBULAR, INSUL CRIMPER | 4 |
| | | | 74 | | | CRIMPER, INSULATION | 3 |
| 1 | 458969-1 | SPRING, RET DRAG | 73 | | | | 2 |
| 1 | 690603-1 | SPRING, ASSIST | 72 | 1 | 691531-1 | CRIMPER, WIRE | 1 |

TERM APPL SPEC 114-2078

| CRIMPING DATA | | | | THIS APPLICATOR WILL APPLY | |
|------------------|--------------------------------|-----------|------------------------|----------------------------|--|
| PAD LETTER | CRIMP HEIGHT | WIRE SIZE | WIRE STRIP LENGTH | | |
| A | .072 | 12 | | 62056-1 | |
| B | .062 | 14 | | 62056-3 | |
| C | .056 | 16 | | 62056-6 | |
| D | .052 | 18 | | | |
| CRIMP | SIZE | TYPE | FEED | PRESS (REF) | |
| WIRE | .160 | T.L. | 1760 | 565435-5 | |
| INSULATION | -H- | -H- | | | |
| INSULATION RANGE | WIRE RANGE | | APPLICATOR INSTRUCTION | | |
| -H- | 18-12 | | # 8037 | | |
| REMARKS | AMP-O-LECTRIC PRESS (AIR FEED) | | | | |

| REV | DATE | DESCRIPTION | BY | CHKD |
|-----|-------|--------------------|----|-------|
| L | 11-09 | ECR-09-024640 | TM | 11-09 |
| K1 | 12-04 | ECR 0150-1457-04 | TM | 12-04 |
| K | 12-02 | ECR 0150-1619-02 | TM | 12-02 |
| J | 12-01 | ECR A-378692 | TM | 12-01 |
| I | 11-01 | ECR A-304991 | TM | 11-01 |
| H | 10-01 | ECR A-194689 | TM | 10-01 |
| G | 09-01 | REV PER ECN R-5616 | TM | 09-01 |
| F | 08-01 | ADD 62056-6 | TM | 08-01 |
| E | 07-01 | REV PER ECN | TM | 07-01 |
| D | 06-01 | REV PER ECN | TM | 06-01 |
| C | 05-01 | REV PER ECN | TM | 05-01 |
| B | 04-01 | REV PER ECN | TM | 04-01 |
| A | 03-01 | REV PER ECN | TM | 03-01 |

| REV | DATE | DESCRIPTION | BY | CHKD |
|-----|-------|--------------------|----|-------|
| L | 11-09 | ECR-09-024640 | TM | 11-09 |
| K1 | 12-04 | ECR 0150-1457-04 | TM | 12-04 |
| K | 12-02 | ECR 0150-1619-02 | TM | 12-02 |
| J | 12-01 | ECR A-378692 | TM | 12-01 |
| I | 11-01 | ECR A-304991 | TM | 11-01 |
| H | 10-01 | ECR A-194689 | TM | 10-01 |
| G | 09-01 | REV PER ECN R-5616 | TM | 09-01 |
| F | 08-01 | ADD 62056-6 | TM | 08-01 |
| E | 07-01 | REV PER ECN | TM | 07-01 |
| D | 06-01 | REV PER ECN | TM | 06-01 |
| C | 05-01 | REV PER ECN | TM | 05-01 |
| B | 04-01 | REV PER ECN | TM | 04-01 |
| A | 03-01 | REV PER ECN | TM | 03-01 |

AMP INCORPORATED HARRISBURG, PENNA.

LOC A C NO. 687638-6 REV. L

APPLICATOR, MINIATURE QUICK CHANGE
HINGE BAR, E.F. (TABLOK (RIGHT HAND))

CUSTOMER ACCESSIBLE PRODUCTION DRAWING

THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT THIS DRAWING IS UNPUBLISHED. BY AMP INCORPORATED ALL RIGHTS RESERVED. COPYRIGHT 1989.

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкуренспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)
Email: org@lifeelectronics.ru