

4

3

2

1

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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
|   |     |             |      |     |      |
|   |     |             |      |     |      |
|   |     |             |      |     |      |
|   |     |             |      |     |      |

D

C

B

A

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |   |
|--------|---|
| 0 PLC  | ± |
| 1 PLC  | ± |
| 2 PLC  | ± |
| 3 PLC  | ± |
| 4 PLC  | ± |
| ANGLES | ± |

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

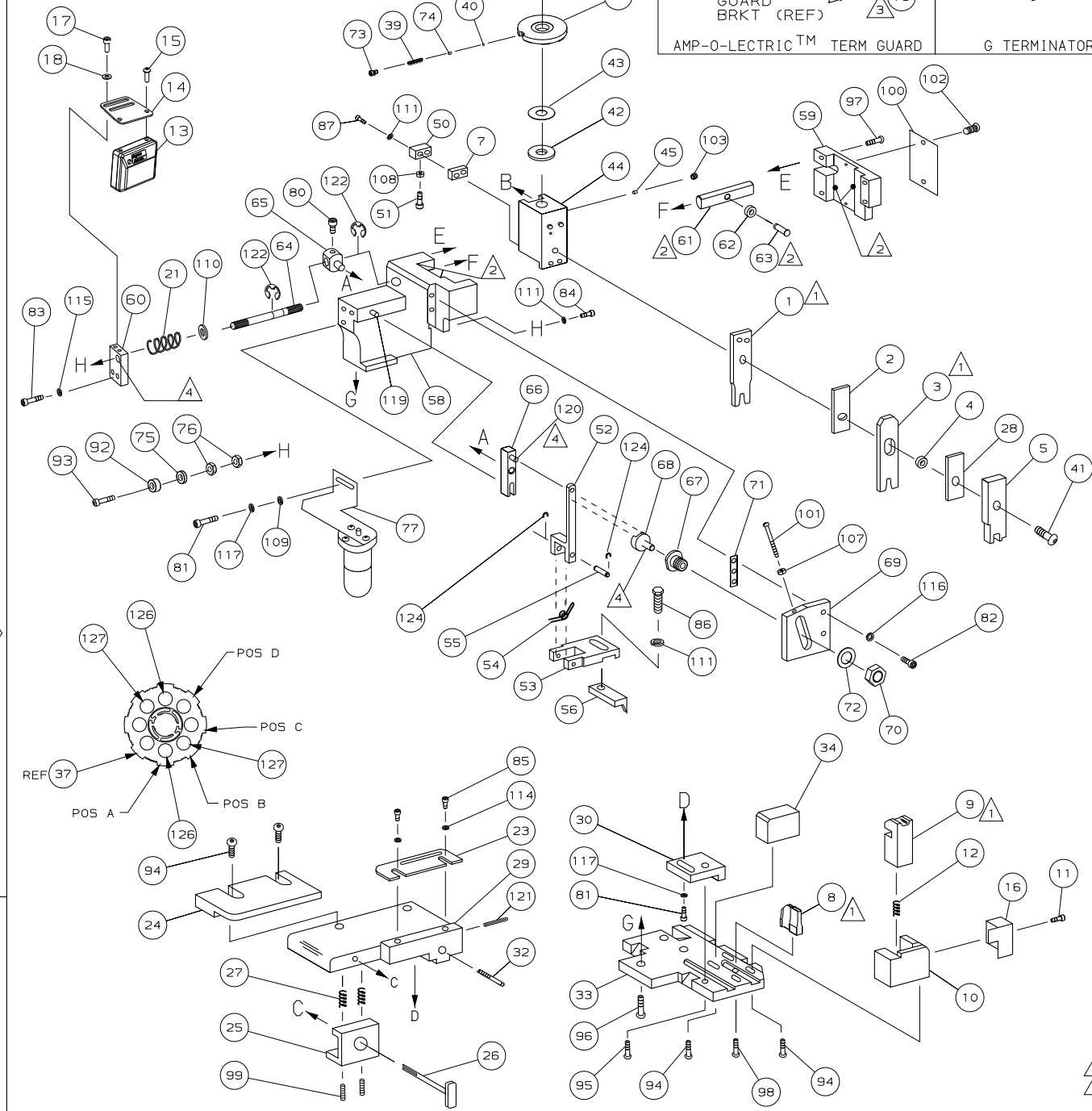
1470-19 (3/11)

Pro/ENGINEER DRAWING

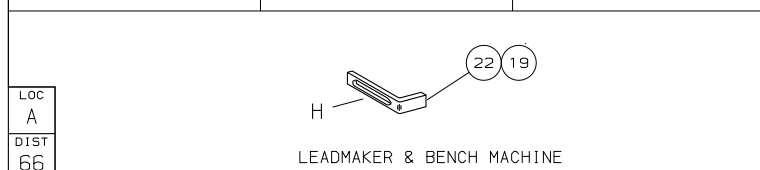
DRAWING MADE IN THIRD ANGLE PROJECTION

| PART NUMBER | REV | FIRST USED       |
|-------------|-----|------------------|
| 466325-1    | V   | 854400-1         |
| 466325-2    | V   | 565435-5         |
| 466325-3    | G   | 565435-5         |
| 466325-4    | SEE | DRAWING 466325-4 |
| 466325-5    | V   | 354500-1         |
| 7-466325-7  | S   | -                |

OBSOLETE



| POST FEED 1 5/8 STROKE | PRE FEED 1 1/8 STROKE | PRE FEED 1 5/8 STROKE |
|------------------------|-----------------------|-----------------------|
|                        |                       |                       |
| ROTATED 180°           | ROTATED 180°          | ROTATED 180°          |
| LEADMAKER              | K TERMINATOR          | G TERMINATOR          |



LOC A  
DIST 66  
AMP 1756 REV 3-92  
03-APR-06 12:15:16 us016926

- 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.

466325

466325

| TERMINAL NAME:<br>TYPE II + PIN & SOCKET |        |
|------------------------------------------|--------|
| SOCKET                                   | PIN    |
| 66100                                    | 66098  |
| 66198                                    | 66196  |
| 66299                                    | 66298  |
| 66580                                    | 66579  |
| 208611                                   | 163081 |
| 163083                                   |        |
| TERM APPL SPEC 114-10004                 |        |

| CRIMPING DATA               |              |                    |                                 |
|-----------------------------|--------------|--------------------|---------------------------------|
| PAD LTR                     | CRIMP HEIGHT | WIRE SIZE          |                                 |
| A                           | .056 ±.002   | 16                 |                                 |
| B                           | .051 ±.002   | 18                 |                                 |
| C                           | NOT          | USED               |                                 |
| D                           | NOT          | USED               |                                 |
| CRIMP                       | SIZE         | TYPE               | RANGE                           |
| WIRE                        | .080         | F                  | 18-16                           |
| INSUL                       | .120         | 0                  | .080-.100                       |
| FEED                        | .500         | APPL INST 408-8040 | SET UP GAGE LAYOUT 458637-1 161 |
| WIRE STRIP LENGTH .141-.171 |              |                    |                                 |

|     |     |     |     |   |     |            |                                   |     |
|-----|-----|-----|-----|---|-----|------------|-----------------------------------|-----|
| -   | 2   | 2   | 2   | - | C   | 2-354779-0 | PIN, WIRE DISC (.3090)B           | 129 |
| -   | 2   | 2   | 2   | - | C   | 1-354779-0 | PIN, WIRE DISC (.3040)A           | 127 |
| -   | 1   | 1   | 1   | - | A   | 986950-1   | WASHER, FLAT PRECISION            | 125 |
| -   | REF | REF | REF | - | A   | 21045-3    | RING, RET "C" (Ø.187)FD FING PIN  | 124 |
| -   | REF | REF | REF | - | -   | 1-21046-6  | RING, RETAIN, EXTERN, 5/16 E-RING | 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 |
| -   | 1   | 2   | 1   | - | A   | 21024-5    | WASHER, LOCK (#10)ADJ BLOCK       | 118 |
| -   | REF | REF | REF | - | A   | 21024-5    | WASHER, LOCK (#10)ADJ PLATE       | 117 |
| -   | 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 |
| -   | 4   | 4   | 4   | - | A   | 21024-4    | WASHER, LOCK (#8)STRIPPER         | 113 |
| -   | REF | REF | REF | - | A   | 21899-4    | WASHER, FLAT (Ø5/16)SCREW ADJ     | 112 |
| -   | 1   | 1   | 1   | - | A   | 21899-2    | WASHER, FLAT (NO.10)LUB ASSY      | 110 |
| -   | 1   | 1   | 1   | - | A   | 21018-5    | NUT, HEX (NO.6)HOLDOWN            | 109 |
| -   | REF | REF | REF | - | A   | 21018-5    | NUT, HEX (6-32)FEED ADJ           | 108 |
| -   | 1   | 1   | 1   | - | A   | 21009-2    | SCR, SKT SET (1/4-20x.25 LW)RAM   | 107 |
| -   | 2   | 2   | 2   | - | A   | 21017-2    | SCR, DRIVE (#2x.19)ID PLATE       | 106 |
| -   | REF | REF | REF | - | A   | 6-23715-5  | SCR, PAN HD (6-32x1.50)FEED ADJ   | 105 |
| -   | 1   | 1   | 1   | - | B   | 461264-1   | PLATE, IDENTIFICATION             | 104 |
| -   | 2   | 2   | 2   | - | A   | 5-21006-6  | SCR, SET (10-32x.75)DRAG          | 103 |
| -   | 1   | 1   | 1   | - | A   | 22733-8    | SCR, BHC (8-32x.38 LW)ANVIL       | 102 |
| -   | REF | REF | REF | - | A   | 2-21002-9  | SCR, BHC (10-32x.75)CAP           | 101 |
| -   | REF | REF | REF | - | A   | 2-22733-8  | SCR, BHC (1/4-20x.62)HOUSING      | 99  |
| -   | REF | REF | REF | - | A   | 2-21002-7  | SCR, BHC (10-32x.50)56 ADJ BLOCK  | 98  |
| -   | 6   | 6   | 6   | - | A   | 2-21002-2  | SCR, BHC (8-32x.50)SHEAR          | 97  |
| -   | REF | REF | REF | - | -   | 3-21081-3  | SHCS. 1/4-20 X 1.25               | 96  |
| -   | REF | REF | REF | - | -   | 1804299-1  | SPACER, MAGNET                    | 95  |
| -   | 1   | 1   | 1   | - | A   | 1-21002-7  | SCR, BHC (6-32x.38)CAM            | 94  |
| -   | 2   | 2   | 2   | - | A   | 2-21000-9  | SCR, SHC (8-32x.75)DEP-HOLD       | 93  |
| -   | 1   | 1   | 1   | - | A   | 2-22603-0  | SCR, HEX HD (8-32x.31)FEED FINGER | 92  |
| -   | 2   | 2   | 2   | - | A   | 1-21000-3  | SCR, SHC (4-40x.25)F ST GUIDE     | 91  |
| -   | 1   | 1   | 1   | - | A   | 2-21000-7  | SCR, SHC (8-32x.50)STRIPPER       | 90  |
| -   | REF | REF | REF | - | A   | 3-21000-7  | SCR, SHC (10-32x.75)FEED ROD GD   | 89  |
| -   | REF | REF | REF | - | A   | 3-21000-6  | SCR, SHC (10-32x.62)FD ADJ BLK    | 88  |
| -   | 1   | 2   | 1   | - | A   | 3-21000-4  | SCR, SHC (10-32x.38)56 ADJ BL     | 87  |
| -   | REF | REF | REF | - | A   | 3-21000-4  | SCR, SHC (10-32x.38)PIVOT BLK     | 86  |
| -   | REF | REF | REF | - | B   | 455749-1   | GUARD, WINDOW                     | 85  |
| -   | REF | REF | REF | - | B   | 679532-1   | INSERT, GUARD                     | 84  |
| -   | 1   | 1   | 1   | - | C   | 1-465184-0 | LUBRICATOR ASSY                   | 83  |
| -   | REF | REF | REF | - | -   | 22593-1    | NUT, HEX, JAM, SS                 | 82  |
| -   | REF | REF | REF | - | -   | 1804310-1  | MAGNET, RING                      | 81  |
| -   | 1   | 1   | 1   | - | A   | 690603-1   | SPRING, ASSIST                    | 80  |
| -   | 1   | 1   | 1   | - | A   | 23030-1    | SCR, SHC (6-32x.25 SL)INS DISC    | 79  |
| -   | REF | REF | REF | - | A   | 458109-1   | WASHER, SPECIAL                   | 78  |
| -   | REF | REF | REF | - | A   | 690517-1   | SPACER                            | 77  |
| -77 | -5  | -2  | -1  | - | U/M |            |                                   | 76  |

| QTY REQD PER ASSY |                  | PARTS LIST |       |
|-------------------|------------------|------------|-------|
| V                 | ECR-06-007950    | TE         | 3-06  |
| U                 | ECR 05-014015    | GB         | 10-05 |
| T                 | ECN 0150-0797-03 | TE         | 7-03  |
| S2                | ECN 0150-0307-01 | TE         | 4-01  |
| S1                | 0150-0014-01     | CMR        | FEB01 |
| S                 | 0150-0309-00     | ROW        | 5-00  |
| R                 | 0150-7805-97     | TB         | 6-97  |
| P                 | 0150-6878-96     | CE         | 5-96  |
| N                 | 0150-6129-95     | CE         | 5-95  |
| P F LTR           | REVISION RECORD  | APP        | DATE  |

| -1 |     | LEADMAKER     |     | MECH POST FEED |   | -77        |                             | SPARE TOOLING KIT |  |
|----|-----|---------------|-----|----------------|---|------------|-----------------------------|-------------------|--|
| -2 |     | BENCH MODEL K |     | MECH PRE FEED  |   |            |                             |                   |  |
| -5 |     | 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 | 1804311-1  | 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 | 1804303-1  | GUIDE, FEED ROD             | 60                |  |
| -  | REF | REF           | REF | -              | C | 454220-1   | CAP, RAM                    | 59                |  |
| -  | REF | REF           | REF | -              | D | 454485-1   | HOUSING                     | 58                |  |
| -  | 1   | 1             | 1   | -              | B | 458537-2   | 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 | 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 | 692776-1   | SUPPORT, TERMINAL           | 34                |  |
| -  | REF | REF           | REF | -              | D | 455675-1   | PLATE, BASE                 | 33                |  |
| -  | 1   | 1             | 1   | -              | A | 690432-3   | SCREW, ADJUSTMENT           | 32                |  |
| -  | 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 | 6-690504-2 | 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             | -   | -              | B | 691353-1   | STRIPPER                    | 19                |  |
| -  | REF | REF           | REF | -              | - | 18028-2    | WASHER, FLAT, REG M4        | 18                |  |
| -  | REF | REF           | REF | -              | - | 9-21000-9  | SCR, SK HD CAP, 8-32 X .44  | 17                |  |
| -  | 1   | 1             | 1   | -              | B | 318563-1   | GUARD, CHIP (FRONT)         | 16                |  |
| -  | REF | REF           | REF | -              | - | 994991-5   | SCREW, OVL HD, M4X12        | 15                |  |
| -  | REF | REF           | REF | -              | - | 1804303-1  | BRACKET, COUNTER MOUNTING   | 14                |  |
| -  | REF | REF           | REF | -              | - | 1804300-1  | ASSY, APPLICATOR COUNTER    | 13                |  |
| -  | 1   | 1             | 1   | -              | A | 3-22280-3  | 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             | 1   | -              | C | 690514-3   | ANVIL                       | 8                 |  |
| -  | 1   | 1             | 1   | -              | C | 240641-3   | SPACER, DEPRESSOR (REAR)    | 7                 |  |
| -  | 1   | 1             | 1   | -              | C | 1-455889-4 | DEPRESSOR, SHEAR (FRONT)    | 5                 |  |
| -  | 1   | 1             | 1   | -              | B | 2-238011-2 | SPACER, BLOCK CRIMPER       | 4                 |  |
| 1  | 1   | 1             | 1   | -              | C | 2-456135-4 | CRIMPER, INSULATION         | 3                 |  |
| -  | 1   | 1             | 1   | -              | C | 455888-3   | SPACER, CRIMPER             | 2                 |  |
| 1  | 1   | 1             | 1   | -              | C | 1-456405-5 | CRIMPER, WIRE               | 1                 |  |

| QTY REQD PER ASSY |                  | PARTS LIST |       |
|-------------------|------------------|------------|-------|
| V                 | ECR-06-007950    | TE         | 3-06  |
| U                 | ECR 05-014015    | GB         | 10-05 |
| T                 | ECN 0150-0797-03 | TE         | 7-03  |
| S2                | ECN 0150-0307-01 | TE         | 4-01  |
| S1                | 0150-0014-01     | CMR        | FEB01 |
| S                 | 0150-0309-00     | ROW        | 5-00  |
| R                 | 0150-7805-97     | TB         | 6-97  |
| P                 | 0150-6878-96     | CE         | 5-96  |
| N                 | 0150-6129-95     | CE         | 5-95  |
| P F LTR           | REVISION RECORD  | APP        | DATE  |

| QTY REQD PER ASSY |                  | PARTS LIST |       |
|-------------------|------------------|------------|-------|
| V                 | ECR-06-007950    | TE         | 3-06  |
| U                 | ECR 05-014015    | GB         | 10-05 |
| T                 | ECN 0150-0797-03 | TE         | 7-03  |
| S2                | ECN 0150-0307-01 | TE         | 4-01  |
| S1                | 0150-0014-01     | CMR        | FEB01 |
| S                 | 0150-0309-00     | ROW        | 5-00  |
| R                 | 0150-7805-97     | TB         | 6-97  |
| P                 | 0150-6878-96     | CE         | 5-96  |
| N                 | 0150-6129-95     | CE         | 5-95  |
| P F LTR           | REVISION RECORD  | APP        | DATE  |

| QTY REQD PER ASSY |               | PARTS LIST |  |
|-------------------|---------------|------------|--|
| V                 | ECR-06-007950 | TE</       |  |

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

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