

4

3

2

1

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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | A1  | ECR-14-002312 | 17FEB2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

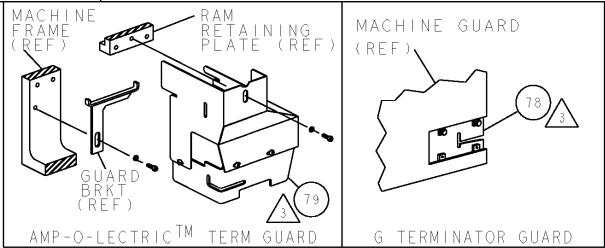
REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151370-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1855161  
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  
1855161

|                                                                                       |  |                      |  |                                                                                                       |           |                          |               |
|---------------------------------------------------------------------------------------|--|----------------------|--|-------------------------------------------------------------------------------------------------------|-----------|--------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN Gopalakrishna HV |  |  TE Connectivity |           |                          |               |
| DIMENSIONS:                                                                           |  | CHK RAGHAVENDRA      |  |                                                                                                       |           |                          |               |
|  |  | APVD RAGHAVENDRA     |  | NAME<br>FINE ADJUST END FEED HDM<br>APPLICATOR                                                        |           |                          |               |
|                                                                                       |  | PRODUCT SPEC         |  |                                                                                                       |           |                          |               |
|                                                                                       |  | APPLICATION SPEC     |  |                                                                                                       |           |                          |               |
| MATERIAL                                                                              |  | WEIGHT               |  | SIZE<br>A3                                                                                            | CAGE CODE | DRAWING NO<br>C- 1855161 | RESTRICTED TO |
| FINISH                                                                                |  | CUSTOMER DRAWING     |  | SCALE                                                                                                 |           | SHEET 1 OF 2             | REV A1        |

|                              |  |     |               |                                                       |                              |  |           |    |  |
|------------------------------|--|-----|---------------|-------------------------------------------------------|------------------------------|--|-----------|----|--|
| 8                            |  |     |               | 7                                                     |                              |  |           |    |  |
| THIS DRAWING IS UNPUBLISHED. |  |     |               | RELEASED FOR PUBLICATION                              |                              |  |           | 20 |  |
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| PART<br>NUMBER               |  | REV | FIRST<br>USED |                                                       | POWER UNIT                   |  | FEED TYPE |    |  |
| 1855161-1                    |  | A   | 122500-1      |                                                       | LEADMAKER &<br>BENCH MODEL G |  | POST FEED |    |  |
| 1855161-2                    |  | A   | 565435-5      |                                                       | BENCH MODEL K                |  | POST FEED |    |  |
| 7-1855161-7                  |  | A   | -             |                                                       | SPARE PARTS                  |  | -         |    |  |

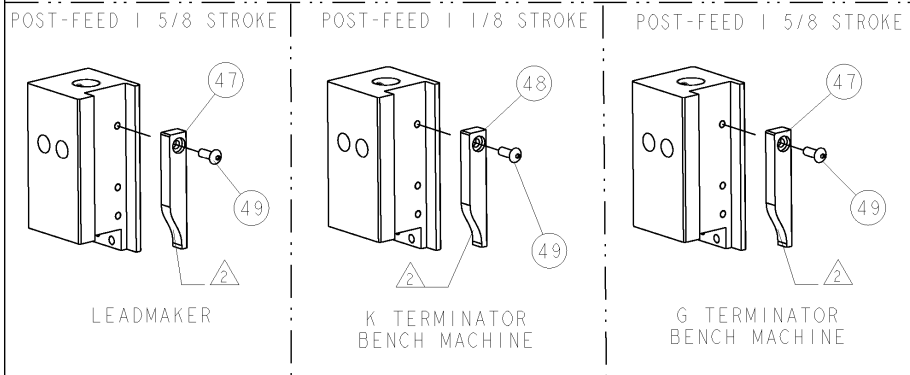
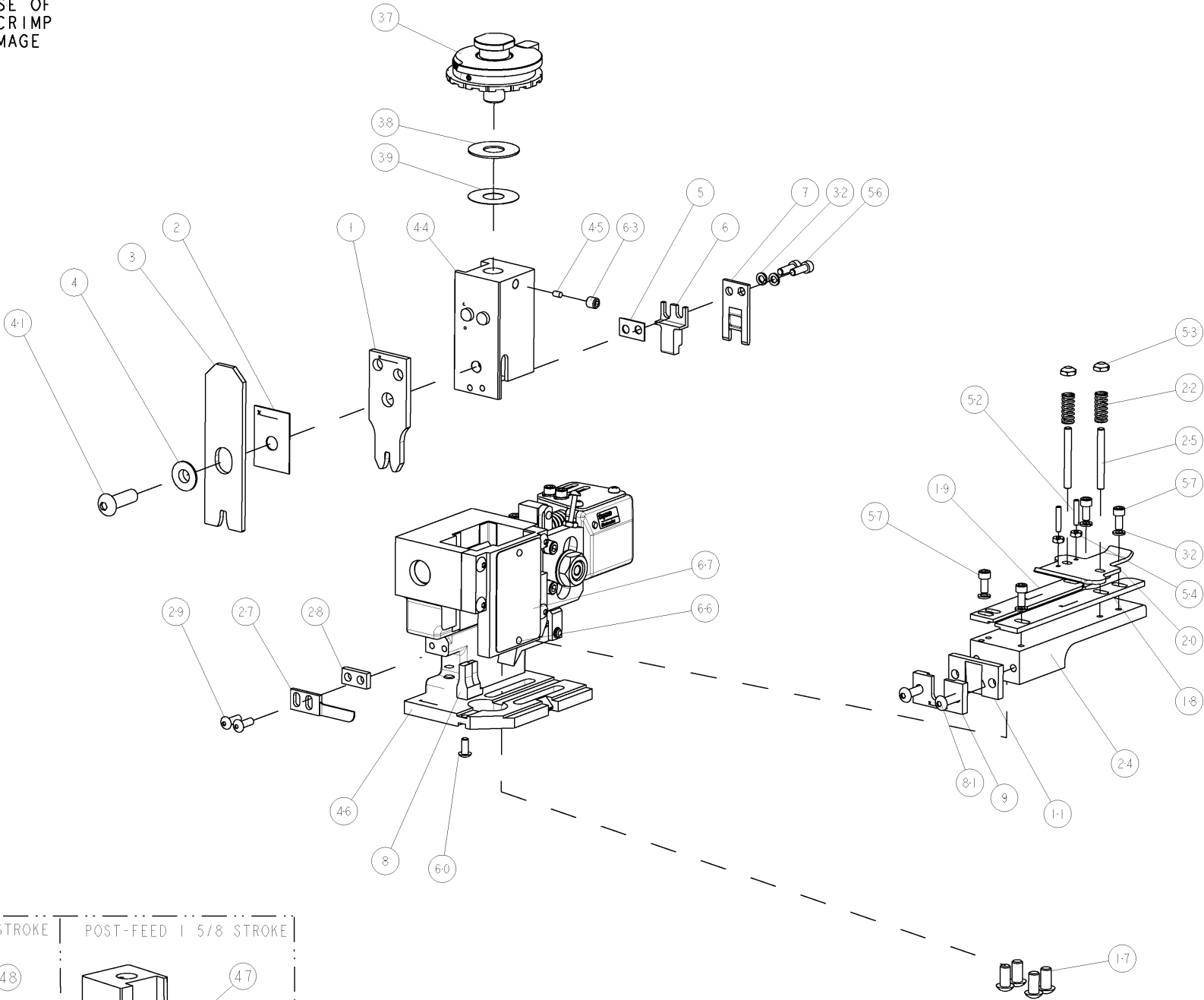


|                                 |   |                                |               |              |                               |                         |                                                                                     |
|---------------------------------|---|--------------------------------|---------------|--------------|-------------------------------|-------------------------|-------------------------------------------------------------------------------------|
| TERMINAL NAME: RING TONGUE      |   |                                |               |              |                               |                         |  |
| 40724                           | - | AMP TERMINAL - AMP CRIMP SPECS |               |              |                               |                         |                                                                                     |
| -                               | - | CRIMP HEIGHT                   |               |              | WIRE SIZE                     | REF SETTING*            |                                                                                     |
| -                               | - | .102±.002[2.59±0.05mm]         |               |              | 14AWG                         | C4                      |                                                                                     |
| -                               | - | .094±.002[2.39±0.05mm]         |               |              | 16AWG                         | D6                      |                                                                                     |
| -                               | - | .089±.002[2.26±0.05mm]         |               |              | 18AWG                         | E9                      |                                                                                     |
| -                               | - | -                              |               |              | -                             | -                       |                                                                                     |
| -                               | - | CRIMP                          | SIZE          | TYPE         | RANGE                         |                         |                                                                                     |
| -                               | - |                                |               |              |                               |                         |                                                                                     |
| -                               | - | WIRE                           | .130 [3.30mm] | F            | 14-18 AWG                     |                         |                                                                                     |
| -                               | - | INSUL                          | .180 [4.57mm] | F            | .100-.140                     |                         |                                                                                     |
| WIRE STRIP LENGTH<br>.195 -.210 |   | TERM APPL SPEC<br>NONE         |               | FEED<br>.855 | APPL INSTRUCTIONS<br>408-8039 | SET UP GAGE<br>458638-1 |                                                                                     |

|     |  |      |  |           |     |                 |  |             |     |      |
|-----|--|------|--|-----------|-----|-----------------|--|-------------|-----|------|
| LOC |  | DIST |  | REVISIONS |     |                 |  |             |     |      |
| A   |  | 66   |  | P         | LTR | DESCRIPTION     |  | DATE        | OWN | APRD |
|     |  |      |  | A         |     | PRODUCT RELEASE |  | 31 JAN 2007 | CMR | TE   |
|     |  |      |  |           |     |                 |  |             |     |      |
|     |  |      |  |           |     |                 |  |             |     |      |
|     |  |      |  |           |     |                 |  |             |     |      |

- 1 RECOMMENDED SPARE PARTS  
2 GREASE LIGHTLY  
3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE  
4 THIS APPLICATOR BENDS TERMINAL DOWN 85°±5°

**\*WARNING:**  
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



|   |     |     |   |            |                                      |    |
|---|-----|-----|---|------------|--------------------------------------|----|
| - | 2   | 2   | - | 2-21002-9  | SCR, BTN SKT HD CAP 10-32 X .750     | 81 |
| - | REF | -   | - | 455745-1   | GUARD WINDOW                         | 79 |
| - | -   | REF | - | 679532-1   | INSERT, GUARD                        | 78 |
| - | 1   | 1   | - | 217238-1   | GENERAL INSTRUCTION PKG              | 72 |
| - | 1   | 1   | - | 4088039    | EF APPL INST 408-8039                | 71 |
| - | 1   | 1   | - | 461264-5   | PLATE, IDENTIFICATION                | 67 |
| - | 2   | 2   | - | 21017-2    | SCREW, DRIVE                         | 66 |
| - | 1   | 1   | - | 21009-2    | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63 |
| - | 1   | 1   | - | 22733-8    | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60 |
| - | 4   | 4   | - | 2-21000-6  | SCR, SKT HD CAP 8-32 X .375          | 57 |
| - | 2   | 2   | - | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500          | 56 |
| - | 2   | 2   | - | 21018-4    | NUT, HEX, REG 4-40                   | 54 |
| - | 2   | 2   | - | 21022-2    | NUT, LOCK, HEX, TORQUE, 8-32         | 53 |
| - | 2   | 2   | - | 2-21006-6  | SCR, SET, CUP POINT 4-40 X .625      | 52 |
| - | 1   | 1   | - | 1-21002-7  | SCR, BTN SKT CAP 6-32 X .375         | 49 |
| - | 1   | -   | - | 690501-3   | CAM, POST FEED, 1 1/8                | 48 |
| - | -   | 1   | - | 690501-4   | CAM, POST FEED, 1 5/8                | 47 |
| - | 1   | 1   | - | 458980-2   | SUB ASSY, APPLICATOR FRAME           | 46 |
| - | 1   | 1   | - | 690191-1   | PLUG,NYLON                           | 45 |
| - | 1   | 1   | - | 1-455674-3 | RAM                                  | 44 |
| - | 1   | 1   | - | 7-21002-9  | SCR, BTN SKT HD CAP 5/16-24 X 1.00   | 41 |
| - | 1   | 1   | - | 690125-1   | SHIM SUB-ASSY                        | 39 |
| - | 1   | 1   | - | 469367-7   | SHIM                                 | 38 |
| - | 1   | 1   | - | 879103-2   | FINE ADJUST HEAD ASSEMBLY            | 37 |
| - | 6   | 6   | - | 21024-4    | WASHER, SPRG LOCK, REG NO 8          | 32 |
| - | 2   | 2   | - | 2-21002-2  | SCR, BTN SKT HD CAP 8-32 X .500      | 29 |
| - | 1   | 1   | - | 4-690451-7 | SPACER, STRIPPER                     | 28 |
| - | 1   | 1   | - | 240639-2   | STRIPPER (MACHINING)                 | 27 |
| - | 2   | 2   | - | 22354-8    | STUD, THREADED                       | 25 |
| - | 1   | 1   | - | 455678-6   | PLATE, STRIP GUIDE                   | 24 |
| - | 2   | 2   | - | 4-22281-1  | SPRING, DRAG                         | 22 |
| - | 1   | 1   | - | 454177-1   | DRAG                                 | 20 |
| - | 1   | 1   | - | 1-458030-9 | STRIP GUIDE, REAR                    | 19 |
| - | 1   | 1   | - | 1-458031-9 | STRIP GUIDE, FRONT                   | 18 |
| - | 4   | 4   | - | 3-21002-3  | SCR, BTN SKT HD CAP 1/4-20 X .500    | 17 |
| - | 1   | 1   | - | 1-240644-1 | PLATE, REAR SHEAR                    | 11 |
| - | 1   | 1   | - | 1338992-1  | PLATE, SPECIAL FRONT SHEAR           | 9  |
| - | 1   | 1   | - | 853224-9   | ANVIL, COMBINATION                   | 8  |
| - | 1   | 1   | - | 690474-7   | BLADE, SLUG                          | 7  |
| - | 1   | 1   | - | 1633474-2  | TOOL, BENDING                        | 6  |
| - | 1   | 1   | - | 1-240641-9 | SPACER                               | 5  |
| - | 1   | 1   | - | 238009-1   | BLOCK, FL CRIMPER SPACER             | 4  |
| - | 1   | 1   | - | 456134-6   | CRIMPER, INSULATION F PREMIUM        | 3  |
| - | 1   | 1   | - | 455888-7   | SPACER, CRIMPER                      | 2  |
| - | 1   | 1   | - | 456410-3   | CRIMPER, WIRE PREMIUM                | 1  |

|                    |  |                                        |  |                            |  |                  |  |
|--------------------|--|----------------------------------------|--|----------------------------|--|------------------|--|
| -77 -2 -1 U/M      |  | PART NO                                |  | DESCRIPTION                |  | ITEM NO          |  |
| DIMENSIONS: INCHES |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APPROVED: C. REICHELDERFER |  | DATE: 09JAN2007  |  |
| 1 PLC ±.01         |  | 2 PLC ±.001                            |  | 3 PLC ±.0001               |  | 4 PLC ±.00001    |  |
| MATERIAL: -        |  | FINISH: -                              |  | WEIGHT: -                  |  | SCALE: 3:5       |  |
| CUSTOMER DRAWING   |  | SHEET 1 OF 1                           |  | REV A                      |  | RESTRICTED TO: - |  |

CUSTOMER VIEWABLE ASSEMBLY

## 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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