

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

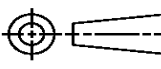
REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | A1  | ECR-16-009821 | 12JUL2016 | GK  | SD   |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2836084-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1855311  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

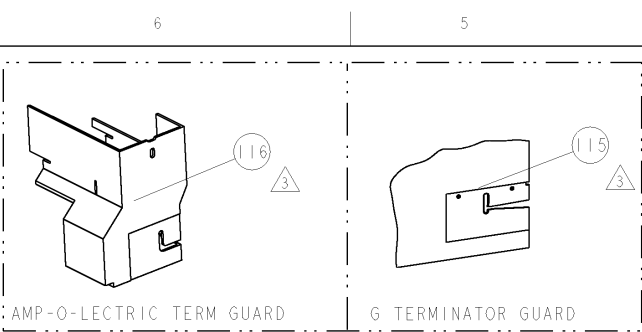
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
1855311

|                                                                                       |  |                                                                 |                  |                  |                                                                                                       |            |               |
|---------------------------------------------------------------------------------------|--|-----------------------------------------------------------------|------------------|------------------|-------------------------------------------------------------------------------------------------------|------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                                             | GOPALAKRISHNA HV |                  |  TE Connectivity |            |               |
|                                                                                       |  | CHK                                                             | GOPALAKRISHNA HV |                  |                                                                                                       |            |               |
| DIMENSIONS:                                                                           |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:                          |                  | APVD             | NAME                                                                                                  |            |               |
|  |  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |                  | PRODUCT SPEC     |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | APPLICATION SPEC |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | WEIGHT           |                                                                                                       |            |               |
|                                                                                       |  |                                                                 |                  | CUSTOMER DRAWING |                                                                                                       |            |               |
| MATERIAL                                                                              |  | FINISH                                                          |                  | SIZE             | CAGE CODE                                                                                             | DRAWING NO | RESTRICTED TO |
|                                                                                       |  |                                                                 |                  | A3               |                                                                                                       | ©- 1855311 |               |
|                                                                                       |  |                                                                 |                  | SCALE            | SHEET 1 OF 2                                                                                          | REV        | A1            |

| 8                                                                  |     | 7                        |               |           |                    |
|--------------------------------------------------------------------|-----|--------------------------|---------------|-----------|--------------------|
| THIS DRAWING IS UNPUBLISHED.                                       |     | RELEASED FOR PUBLICATION |               |           |                    |
| COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. |     | 20                       |               |           |                    |
| PART NUMBER                                                        | REV | FIRST USED               | POWER UNIT    | FEED TYPE | DESCRIPTION        |
| 1855311-1                                                          | A   | 122500-1                 | LEADMAKER     | POST FEED | CUTS CARRIER       |
| 1855311-2                                                          | A   | 565435-5                 | BENCH MODEL K | PRE FEED  | CUTS CARRIER       |
| 1855311-3                                                          | A   | 354500-1                 | BENCH MODEL G | PRE FEED  | CUTS CARRIER       |
| 1855311-6                                                          | A   | 122500-1                 | LEADMAKER     | POST FEED | CONTINUOUS CARRIER |
| 7-1855311-7                                                        | A   | -                        | -             | -         | SPARE PARTS        |

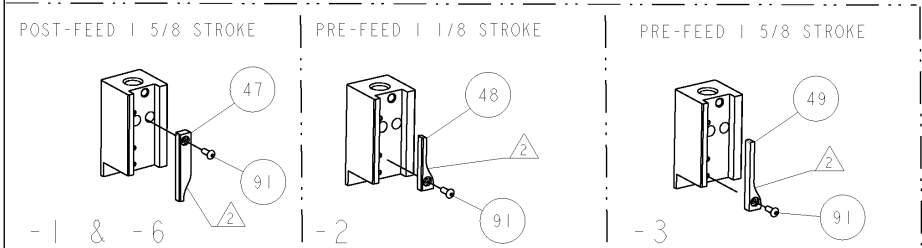
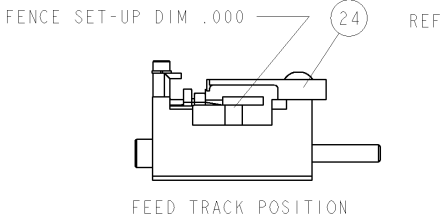
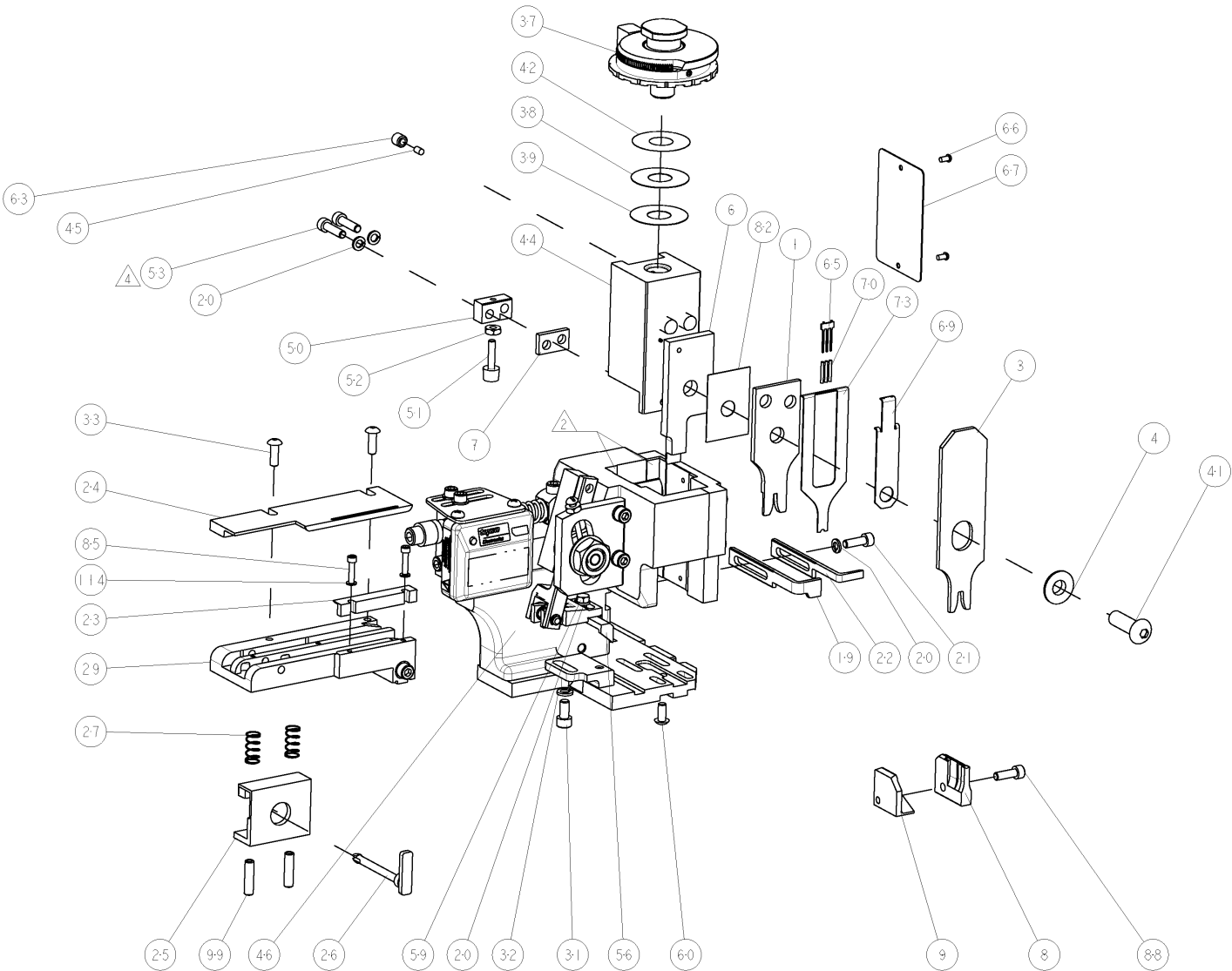
- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.  
△ ITEM 53, CUT TO LENGTH AT ASSEMBLY.

**\* 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.



| TERMINAL NAME: Ø.093 SOCKET |                     |                                 |          |                                  |                      |
|-----------------------------|---------------------|---------------------------------|----------|----------------------------------|----------------------|
| TE TERM PN                  | MFR TERM PN         | MOLEX TERMINAL - TE CRIMP SPECS |          | REF SETTING                      |                      |
| PIN                         |                     |                                 |          |                                  |                      |
| 1572331-1                   | 02-09-2101          | CRIMP HEIGHT                    |          | WIRE SIZE                        |                      |
| 1572331-2                   | 02-09-6100          | .071±.002[1.80±0.05mm]          |          | 14AWG                            |                      |
| -                           | -                   | .058±.002[1.47±0.05mm]          |          | 16AWG                            |                      |
| SOCKET                      | -                   | .051±.002[1.29±0.05mm]          |          | 18AWG                            |                      |
| 1572332-1                   | 02-09-1102          | .046±.002[1.17±0.05mm]          |          | 20AWG                            |                      |
| 1572332-2                   | 02-09-5100          |                                 |          |                                  |                      |
| 1572332-3                   | 02-09-5102          |                                 |          |                                  |                      |
| -                           | -                   | WIRE                            | SIZE     | TYPE                             | RANGE                |
| -                           | -                   | .080                            | [2.03mm] | F                                | 20-14 AWG            |
| -                           | -                   | INSUL                           | .130     | [3.30mm]                         | F                    |
| -                           | -                   | FEED                            | .498     | APPLICATOR INSTRUCTIONS 408-8040 | SET UP GAGE 458637-1 |
| WIRE STRIP LENGTH .156-.188 | TERM APPL SPEC NONE |                                 |          |                                  |                      |

| 2   |      | 1         |             |           |     |
|-----|------|-----------|-------------|-----------|-----|
| LOC | DIST | REVISIONS |             |           |     |
| A   | 66   | REV       | DESCRIPTION | DATE      | OWN |
|     |      | A         | RELEASED    | 16AUG2007 | ROW |
|     |      |           |             |           | GB  |



|   |    |    |     |     |    |     |            |                                       |         |
|---|----|----|-----|-----|----|-----|------------|---------------------------------------|---------|
| △ | -  | -  | -   | REF | -  | ..  | 455749-1   | GUARD WINDOW                          | 116     |
| △ | -  | -  | REF | -   | -  | ..  | 679532-1   | INSERT, GUARD                         | 115     |
| - | 2  | 2  | 2   | 2   | -  | -   | 21024-2    | WASHER, SPRG LOCK, REG NO 4           | 114     |
| - | 2  | 2  | 2   | 2   | -  | -   | 5-21006-6  | SCR, SET, CUP POINT 10-32 X .750      | 99      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1-21002-7  | SCR, BTN SKT HD CAP 6-32 X .375       | 91      |
| - | 1  | 1  | 1   | 1   | -  | -   | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500           | 88      |
| - | 2  | 2  | 2   | 2   | -  | -   | 1-21000-5  | SCR, SKT HD CAP 4-40 X .500           | 85      |
| - | 1  | 1  | 1   | 1   | -  | -   | 455888-2   | SPACER, CRIMPER                       | 82      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1490525-3  | DEPRESSOR, WIRE                       | 73      |
| - | 1  | 1  | 1   | 1   | -  | -   | 4088040    | SF APPL INST 408-8040                 | 72      |
| - | 1  | 1  | 1   | 1   | -  | -   | 217238-1   | GENERAL INSTRUCTION PKG               | 71      |
| - | 3  | 3  | 3   | 3   | -  | -   | 2-23147-2  | SPRING, COMPRESSION                   | 70      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1490524-1  | DEPRESSOR, SPACER                     | 69      |
| - | 1  | 1  | 1   | 1   | -  | -   | 461264-5   | PLATE, IDENTIFICATION                 | 67      |
| - | 2  | 2  | 2   | 2   | -  | -   | 21017-2    | SCREW, DRIVE                          | 66      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1424350-1  | HOLDER, PIN, WIRED                    | 65      |
| - | 1  | 1  | 1   | 1   | -  | -   | 21009-2    | SCR, SET, SELF LOCKING 1/4-20 X .250  | 63      |
| - | 1  | 1  | 1   | 1   | -  | -   | 22733-8    | SCR, BHSC, SELF-LOCKING, 8-32 X .375  | 60      |
| - | 1  | 1  | 1   | 1   | -  | -   | 2-22603-0  | SCR, HEX HD CAP 8-32 X .312           | 59      |
| - | 1  | 1  | 1   | 1   | -  | -   | 4-694433-4 | FEED PAWL                             | 56      |
| △ | -  | 2  | 2   | 2   | 2  | -   | 2-21000-8  | SCR, SKT HD CAP 8-32 X .625           | 53      |
| - | 1  | 1  | 1   | 1   | -  | -   | 21018-5    | NUT, HEX, REG 6-32                    | 52      |
| - | 1  | 1  | 1   | 1   | -  | -   | 811242-2   | BUMPER, HOLD DOWN                     | 51      |
| - | 1  | 1  | 1   | 1   | -  | -   | 690753-1   | SPACER, TONKER                        | 50      |
| - | -  | 1  | -   | -   | -  | ..  | 690602-6   | CAM, PRE FEED, 1 5/8                  | 49      |
| - | -  | -  | 1   | -   | -  | ..  | 690602-5   | CAM, PRE FEED, 1 1/8                  | 48      |
| - | 1  | -  | -   | 1   | -  | -   | 690501-4   | CAM, POST FEED, 1 5/8                 | 47      |
| - | 1  | 1  | 1   | 1   | -  | -   | 459456-1   | APPL. BASIC SUB ASSY (SIDE WISE MOCA) | 46      |
| - | 1  | 1  | 1   | 1   | -  | -   | 690191-1   | PLUG, NYLON                           | 45      |
| - | 1  | 1  | 1   | 1   | -  | -   | 455673-8   | RAM, SIDE FEED                        | 44      |
| - | 1  | 1  | 1   | 1   | -  | -   | 469367-3   | SHIM                                  | 42      |
| - | 1  | 1  | 1   | 1   | -  | -   | 7-21002-9  | SCR, BTN SKT HD CAP 5/16-24 X 1.00    | 41      |
| - | 1  | 1  | 1   | 1   | -  | -   | 690125-1   | SHIM SUB-ASSY                         | 39      |
| - | 1  | 1  | 1   | 1   | -  | -   | 469367-1   | SHIM                                  | 38      |
| - | 1  | 1  | 1   | 1   | -  | -   | 879103-2   | FINE ADJUST HEAD ASSEMBLY             | 37      |
| - | 2  | 2  | 2   | 2   | -  | -   | 2-21002-2  | SCR, BTN SKT HD CAP 8-32 X .500       | 33      |
| - | 1  | 1  | 1   | 1   | -  | -   | 21024-5    | WASHER, SPRG LOCK, REG NO 10          | 32      |
| - | 1  | 1  | 1   | 1   | -  | -   | 3-21000-4  | SCR, SKT HD CAP 10-32 X .375          | 31      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1-318756-4 | STRIP GUIDE PLATE ASSY                | 29      |
| - | 2  | 2  | 2   | 2   | -  | -   | 8-22281-7  | SPRING, COMPRESSION                   | 27      |
| - | 1  | 1  | 1   | 1   | -  | -   | 690546-1   | LEVER, DRAG RELEASE                   | 26      |
| - | 1  | 1  | 1   | 1   | -  | -   | 2-690754-1 | DRAG, SPECIAL                         | 25      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1320860-2  | STRIP GUIDE, REAR                     | 24      |
| - | 1  | 1  | 1   | 1   | -  | -   | 1-690712-6 | FRONT STRIP GUIDE                     | 23      |
| - | 1  | -  | -   | 1   | -  | -   | 690472-2   | STRIPPER                              | 22      |
| - | 1  | 1  | 1   | 1   | -  | -   | 2-21000-7  | SCR, SKT HD CAP 8-32 X .500           | 21      |
| - | 4  | 4  | 4   | 4   | -  | -   | 21024-4    | WASHER, SPRG LOCK, REG NO 8           | 20      |
| - | -  | 1  | 1   | -   | -  | -   | 691353-1   | STRIPPER                              | 19      |
| - | 1  | -  | -   | -   | -  | ..  | -          | -                                     | 13      |
| - | -  | -  | -   | -   | -  | ..  | -          | -                                     | 12      |
| - | -  | -  | -   | -   | -  | ..  | -          | -                                     | 11      |
| - | -  | -  | -   | -   | -  | ..  | -          | -                                     | 10      |
| △ | -  | 1  | 1   | 1   | 1  | -   | 2-853714-0 | PLATE, REAR SHEAR                     | 9       |
| △ | 1  | 1  | 1   | 1   | -  | -   | 1633054-2  | ANVIL, SPECIAL                        | 8       |
| - | 1  | 1  | 1   | 1   | -  | -   | 240641-7   | SPACER                                | 7       |
| △ | -  | 1  | 1   | 1   | 1  | -   | 1-853720-4 | BLADE, SLUG                           | 6       |
| - | 1  | 1  | 1   | 1   | -  | -   | 238009-4   | BLOCK, FL CRIMPER SPACER              | 4       |
| △ | 1  | 1  | 1   | 1   | -  | -   | 6-456134-6 | CRIMPER, INSULATION F PREMIUM         | 3       |
| - | -  | -  | -   | -   | -  | ..  | -          | -                                     | 2       |
| △ | 1  | 1  | 1   | 1   | 1  | -   | 3-456405-9 | CRIMPER, WIRE PREMIUM                 | 1       |
| - | 77 | -6 | -3  | -2  | -1 | U/M | PART NO    | DESCRIPTION                           | ITEM NO |

|                                                                                                       |  |                                                                                                       |  |                                                              |  |
|-------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|
| THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |  | OWN 25JUL2007<br>D. PROUSE                                                                            |  | Tyco Electronics<br>Harrisburg, PA 17105-3608                |  |
| DIMENSIONS:<br>INCHES                                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                             |  | NAME                                                         |  |
|                  |  | 0 PLC ±.001<br>1 PLC ±.001<br>2 PLC ±.001<br>3 PLC ±.001<br>4 PLC ±.001<br>5 PLG ±.001<br>6 PLG ±.001 |  | PRODUCT SPEC<br>FINE ADJUST SIDE FEED<br>HDM APPLICATOR<br>- |  |
| MATERIAL<br>-                                                                                         |  | FINISH<br>-                                                                                           |  | SIZE CASE CODE DRAWING NO<br>A   00779 C=1855311             |  |
|                                                                                                       |  | CUSTOMER DRAWING                                                                                      |  | SCALE 3:5 SHEET 1 OF 1 REV A                                 |  |

## 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:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

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

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9