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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | D1  | ECR-14-003109 | 03MAR2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151271-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1426066  
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  
1426066

|                                                                                       |  |                                        |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN GOPALAKRISHNA HV                   |  |  TE Connectivity |  |
| DIMENSIONS:                                                                           |  | CHK RAGHAVENDRA                        |  |                                                                                                       |  |
|  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | APVD RAGHAVENDRA                                                                                      |  |
|                                                                                       |  | 0 PLC ±                                |  | NAME                                                                                                  |  |
|                                                                                       |  | 1 PLC ±                                |  | SIDE FEED HD-I APPLICATOR                                                                             |  |
| MATERIAL                                                                              |  | 2 PLC ±                                |  | PRODUCT SPEC                                                                                          |  |
|                                                                                       |  | 3 PLC ±                                |  | APPLICATION SPEC                                                                                      |  |
|                                                                                       |  | 4 PLC ±                                |  | SIZE CAGE CODE DRAWING NO RESTRICTED TO                                                               |  |
| FINISH                                                                                |  | WEIGHT                                 |  | A3 C- 1426066                                                                                         |  |
|                                                                                       |  | CUSTOMER DRAWING                       |  | SCALE SHEET 1 OF 2 REV D1                                                                             |  |

THIS DRAWING IS A CONTROLLED DOCUMENT

DRAWING MADE IN THIRD ANGLE PROJECTION

1426066 1426066

/home/us024474/tecmod

| PART NUMBER | REV | FIRST USED | TERMINATOR | FEED TYPE      | DESCRIPTION        |
|-------------|-----|------------|------------|----------------|--------------------|
| 1426066-1   | D   | -          | LEADMAKER  | MECH POST FEED | CUTS CARRIER       |
| 1426066-2   | D   | -          | BENCH      | MECH PRE FEED  | CUTS CARRIER       |
| 1426066-6   | D   | -          | LEADMAKER  | MECH POST FEED | CONTINUOUS CARRIER |
| 7-1426066-1 | D   | -          | LEADMAKER  | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1426066-2 | D   | -          | BENCH      | MECH PRE FEED  | -2 AND SPARE PARTS |
| 7-1426066-6 | D   | -          | LEADMAKER  | MECH POST FEED | -6 AND SPARE PARTS |
| 7-1426066-7 | A   | -          | -          | -              | SPARE PARTS KIT    |

### CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: .040 SRS MULTILOCK RECEPTACLE.

| CRIMP                    | SIZE           | TYPE             | RANGE                                   |
|--------------------------|----------------|------------------|-----------------------------------------|
| WIRE                     | 1.57 [.062 IN] | F                | 0.2MM <sup>2</sup> - 0.5MM <sup>2</sup> |
| INSUL                    | 1.78 [.070 IN] | S                | 1.20-1.80 [.047-.071 IN]                |
| WIRE STRIP LENGTH        |                | APPL INSTRUCTION |                                         |
| 4.00-4.50 [.157-.177 IN] |                | 408-8322         |                                         |
| TERMINAL                 | 114-3123 (A)   | -                | FEED 5                                  |
| APPL SPEC                | 114-3122 (B)   | -                | 11.00 [.433 IN]                         |

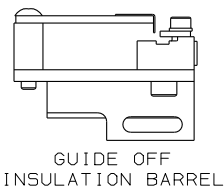
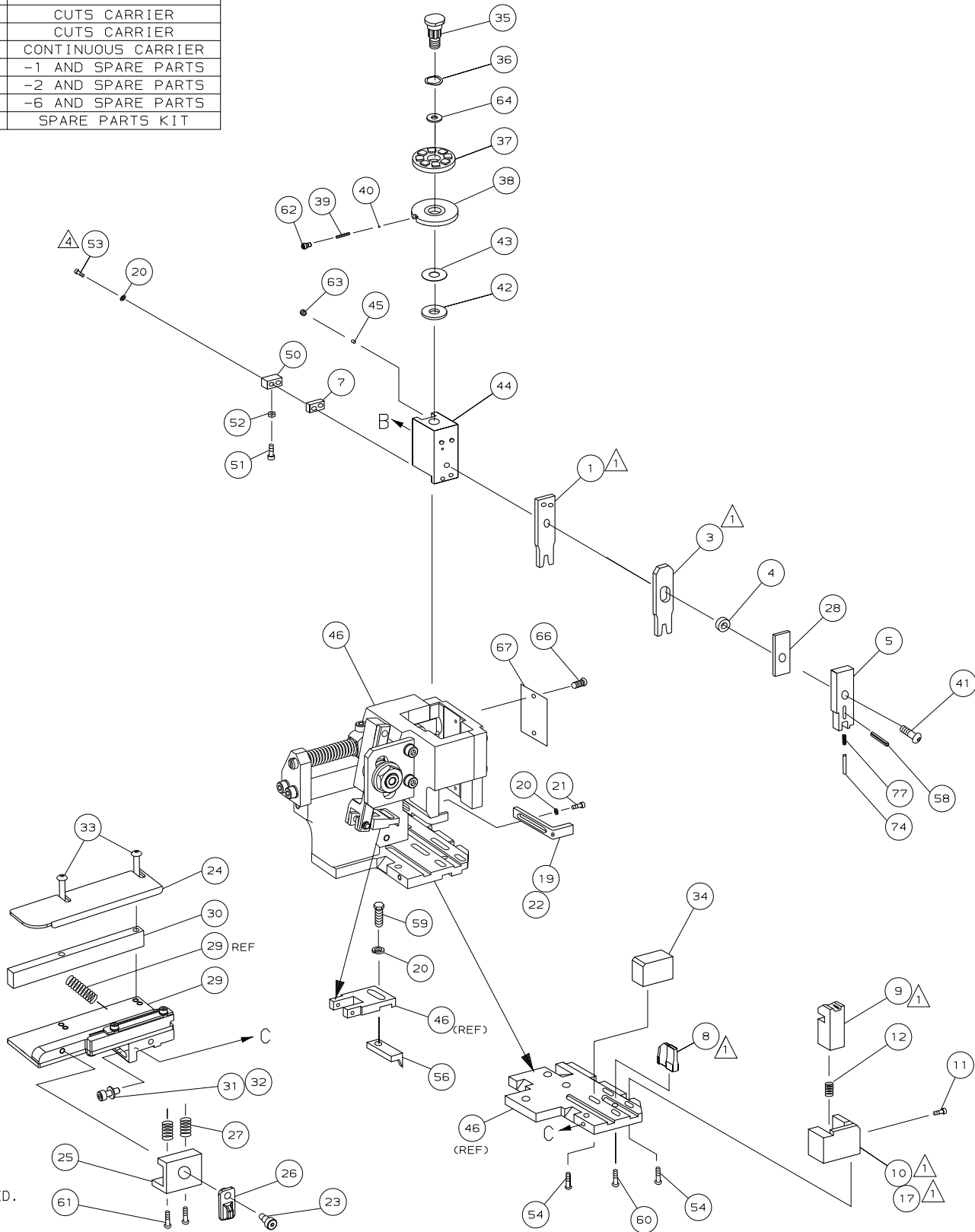
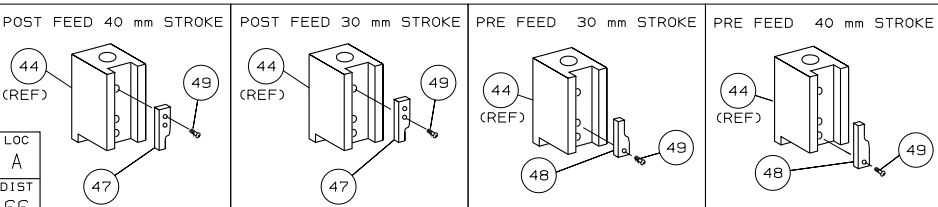
### TERMINALS APPLIED

|            |   |   |   |   |
|------------|---|---|---|---|
| 345160 (B) | - | - | - | - |
| 345164 (A) | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |
| -          | - | - | - | - |

| WIRE SIZE<br>mm <sup>2</sup> AWG | CRIMP HEIGHT               | PIN PN &<br>LENGTH [IN] |
|----------------------------------|----------------------------|-------------------------|
| 0.5mm <sup>2</sup>               | 0.99 ±0.05 [.039 ±.002 IN] | 4-354779-1 [.3195]      |
| 0.35mm <sup>2</sup>              | 0.91 ±0.05 [.036 ±.002 IN] | 4-354779-7 [.3225]      |
| 0.3mm <sup>2</sup>               | 0.89 ±0.05 [.035 ±.002 IN] | 4-354779-9 [.3235]      |
| 0.2mm <sup>2</sup>               | 0.84 ±0.05 [.033 ±.002 IN] | 5-354779-4 [.3260]      |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |
| -                                | -                          | -                       |

- RECOMMENDED SPARE PARTS.
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- CUT TO LENGTH AT ASSY.
- IF MORE THAN ONE TERMINAL IS APPLIED BY THIS APPLICATOR, FEED MAY REQUIRE ADJUSTMENT WHEN CHANGING FROM ONE TO ANOTHER.
- ADJUST TERMINAL SUPPORT POSITION TO SUIT TERMINAL APPLIED.

### VIEW B ROTATED 180°



|   |   |   |   |   |   |   |            |                                  |    |
|---|---|---|---|---|---|---|------------|----------------------------------|----|
| - | 1 | 1 | 1 | 1 | 1 | 1 | 5-547505-2 | SPRING, COMPRESSION              | 77 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 854769-4   | HOLDER INSULATION                | 74 |
| - | - | - | - | - | - | - | -          | -                                | 73 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1426066    | PRINT, APPLICATOR LOG SHEET      | 72 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1338705-1  | DOCUMENTATION PACKAGE            | 71 |
| - | - | - | - | - | - | - | -          | -                                | 68 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 461264-1   | PLATE, IDENTIFICATION            | 67 |
| - | 2 | 2 | 2 | 2 | 2 | 2 | 21017-2    | SCR, DRIVE (#2X.19) ID PLATE     | 66 |
| - | - | - | - | - | - | - | -          | -                                | 65 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 986950-1   | WASHER, FLAT PRECISION           | 64 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 3-18031-0  | SCR, SKT SET (M6X6) RAM          | 63 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 18023-9    | SCR, SHC (M4X6) INS DISC         | 62 |
| - | 2 | 2 | 2 | 2 | 2 | 2 | 1-18024-5  | SCR, BHC (M5X25) DRAG            | 61 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 18024-7    | SCR, BHC (M4X10) ANVIL           | 60 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 5-18022-2  | SCR, HEX (M4X8) FEED FINGER      | 59 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 21028-2    | PIN, SLOTTED, SPRING             | 58 |
| - | - | - | - | - | - | - | -          | -                                | 57 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1338685-1  | PAWL, FEED                       | 56 |
| - | - | - | - | - | - | - | -          | -                                | 55 |
| - | 4 | 4 | 4 | 4 | 4 | 4 | 18024-8    | SCR, BHC (M4X12) SHEAR HOLDER    | 54 |
| - | 2 | 2 | 2 | 2 | 2 | 2 | 1-18023-3  | SCR, SHC (M4X16) TERM HLD DWN    | 53 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 18030-1    | NUT, HEX (M3) HOLD DOWN          | 52 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 811242-5   | BUMPER, HOLDDOWN                 | 51 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 690753-2   | SPACER, TONKER                   | 50 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 18024-3    | SCR, BHC (M3X10) CAM             | 49 |
| - | - | - | - | - | - | - | -          | -                                | 48 |
| - | 1 | - | 1 | - | - | - | 1338675-1  | CAM, PRE FEED 30 & 40 mm ST      | 47 |
| - | 1 | - | 1 | - | - | - | 1338676-1  | CAM, POST FEED 30 & 40 mm ST     | 46 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1320999-3  | APPLICATOR BASIC SUBASSY         | 45 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 690191-1   | PLUG, NYLON                      | 44 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1338660-1  | RAM                              | 43 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 690125-1   | WASHER, LAMINATED                | 42 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 690124-1   | WASHER, RAM                      | 41 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 2-18024-6  | SCR, BHC (M8X25) RAM             | 40 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 23241-1    | BALL, STEEL                      | 39 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 2-22278-7  | SPRING, COMPRESSION              | 38 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1320922-3  | DISC, INSULATION                 | 37 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 354777-1   | WIRE DISC, PLASTIC               | 36 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 22480-5    | WASHER, SPRING                   | 35 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 690212-1   | POST, RAM                        | 34 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1320934-1  | SUPPORT, TERMINAL                | 33 |
| - | 2 | 2 | 2 | 2 | 2 | 2 | 1-18024-0  | SCR, BHC (M4X20) STRIP GUIDE     | 32 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 18027-2    | WASHER, FLAT (M4)                | 31 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1-18023-2  | SCR, SKT CAP (M4X12) MOUNT BLOCK | 30 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1320908-8  | SPACER, STRIP GUIDE              | 29 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1633073-1  | STRIP GUIDE PLATE ASSY           | 28 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 455888-4   | SPACER, FRONT SHEAR DEP          | 27 |
| - | 2 | 2 | 2 | 2 | 2 | 2 | 1-22284-0  | SPRING, DRAG                     | 26 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 356835-1   | LEVER, DRAG RELEASE              | 25 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 240792-1   | DRAG, TERMINAL                   | 24 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1320928-3  | PLATE, STRIP GUIDE               | 23 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 980371-4   | SCR, SHC SHLD                    | 22 |
| - | 1 | - | 1 | - | - | - | 690472-2   | STRIPPER                         | 21 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 1-18023-1  | SCR, SHC (M4X10) STRIPPER        | 20 |
| - | 4 | 4 | 4 | 4 | 4 | 4 | 18025-2    | WASHER, LOCK (M4) STRIPPER       | 19 |
| - | - | 1 | - | - | 1 | - | 690472-1   | STRIPPER                         | 18 |
| - | 1 | - | - | 1 | - | - | 1338684-1  | HOLDER, SHEAR, FRONT (NO-CUT)    | 17 |
| - | - | - | - | - | - | - | -          | -                                | 16 |
| - | - | - | - | - | - | - | -          | -                                | 15 |
| - | - | - | - | - | - | - | -          | -                                | 14 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 5-22280-0  | SPRING, SHEAR                    | 13 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 356885-4   | STOP, SHEAR                      | 12 |
| - | - | 1 | 1 | - | 1 | 1 | 1320921-1  | HOLDER, SHEAR, FRONT (CUT)       | 11 |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 462006-1   | SHEAR, FLOAT (FRONT)             | 10 |
| - | 1 | 2 | 2 | 2 | 1 | 1 | 1333202-8  | ANVIL                            | 9  |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 3-240641-3 | SPACER, DEPRESSOR (REAR)         | 8  |
| - | - | - | - | - | - | - | -          | -                                | 7  |
| - | - | - | - | - | - | - | -          | -                                | 6  |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 854772-1   | DEPRESSOR, SHEAR (FRONT)         | 5  |
| - | 1 | 1 | 1 | 1 | 1 | 1 | 238011-2   | SPACER, BLOCK CRIMPER            | 4  |
| - | 1 | 2 | 2 | 2 | 1 | 1 | 1-468282-0 | CRIMPER, INSULATION              | 3  |
| - | - | - | - | - | - | - | -          | -                                | 2  |
| - | 1 | 2 | 2 | 2 | 1 | 1 | 2-456403-6 | CRIMPER, WIRE                    | 1  |
| - | - | - | - | - | - | - | -          | -                                | 0  |

|                                           |  |               |  |
|-------------------------------------------|--|---------------|--|
| QTY REQD PER ASSY                         |  | PARTS LIST    |  |
| DO NOT SCALE PRINT.                       |  | MATERIAL      |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  | HT TR         |  |
| 1 PLC DEC ±0.5 (.02 IN)                   |  | FIN           |  |
| 2 PLC DEC ±                               |  |               |  |
| 3 PLC DEC ±                               |  |               |  |
| ANGLES ±                                  |  |               |  |
| SURF TEXTURE:                             |  |               |  |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |               |  |
| SCALE                                     |  | DWG NO        |  |
| 00779                                     |  | 1426066       |  |
| CUSTOMER AND ASSEMBLY DRAWING             |  | RESTRICTED TO |  |

## Данный компонент на территории Российской Федерации

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

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Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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