

4

3

2

1

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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | B1  | ECR-14-010131 | 18AUG2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2266362-1

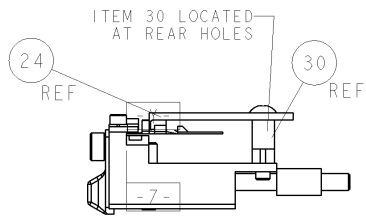
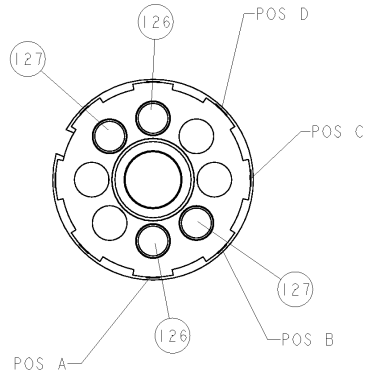
FOR REPLACEMENT PARTS FOR APPLICATOR 1852260  
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)  
WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE  
SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR  
1852260

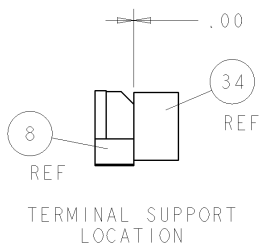
|                                                                                       |  |                                        |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|----------------------------------------|--|-------------------------------------------------------------------------------------------------------|--|
| 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 HDM APPLICATOR                                                                              |  |
| MATERIAL                                                                              |  | 2 PLC ±                                |  | PRODUCT SPEC                                                                                          |  |
|                                                                                       |  | 3 PLC ±                                |  | APPLICATION SPEC                                                                                      |  |
|                                                                                       |  | 4 PLC ±                                |  | SIZE CAGE CODE DRAWING NO RESTRICTED TO                                                               |  |
| FINISH                                                                                |  | WEIGHT                                 |  | C- 1852260                                                                                            |  |
|                                                                                       |  | CUSTOMER DRAWING                       |  | SCALE SHEET 1 OF 2 REV B1                                                                             |  |

| PART NUMBER |   | REV      | FIRST USED    | POWER UNIT | FEED TYPE          | DESCRIPTION |
|-------------|---|----------|---------------|------------|--------------------|-------------|
| 1852260-1   | B | 122500-1 | LEADMAKER     | POST FEED  | CUTS CARRIER       |             |
| 1852260-2   | B | 565435-5 | BENCH MODEL K | PRE FEED   | CUTS CARRIER       |             |
| 1852260-3   | B | 354500-1 | BENCH MODEL G | PRE FEED   | CUTS CARRIER       |             |
| 1852260-6   | B | 122500-1 | LEADMAKER     | POST FEED  | CONTINUOUS CARRIER |             |
| 7-1852260-7 | A | -        | -             | -          | -                  | SPARE PARTS |

- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



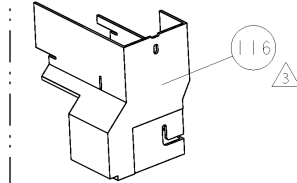
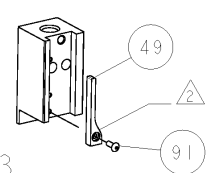
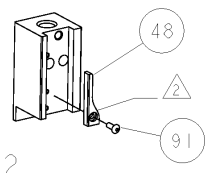
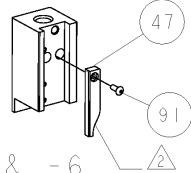
FEED TRACK POSITION



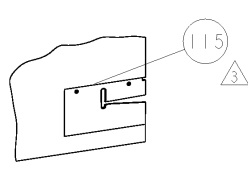
POST-FEED 1/8 STROKE

PRE-FEED 1/8 STROKE

PRE-FEED 1/8 STROKE



AMP-O-LECTRIC TERM GUARD



G TERMINATOR GUARD

| TE PN             |   | MANUF PN       | YAZAKI TERMINAL - YAZAKI CRIMP SPECS |         |                   |             |
|-------------------|---|----------------|--------------------------------------|---------|-------------------|-------------|
| 286597            | - | 7114-1470      |                                      |         |                   |             |
| -                 | - | PAD LTR        | CRIMP HEIGHT                         |         | WIRE SIZE         |             |
| -                 | - | A              | 1.20±0.05mm[.047±.002]               |         | 0.85mm2           |             |
| -                 | - | B              | 1.15±0.05mm[.045±.002]               |         | 0.50mm2           |             |
| -                 | - | C              |                                      |         |                   |             |
| -                 | - | D              |                                      |         |                   |             |
| -                 | - | CRIMP          | SIZE                                 | TYPE    | RANGE             |             |
| -                 | - | WIRE           | 1.83mm[.072]                         | F       | 0.3-0.85mm2       |             |
| -                 | - | INSUL          | 2.03mm[.080]                         | TP      | Ø.094 MAX         |             |
| WIRE STRIP LENGTH |   | TERM APPL SPEC |                                      | FEED    | APPL INSTRUCTIONS | SET UP GAGE |
| 4.06 - 4.45mm     |   | NONE           |                                      | 10.06mm | 408-8040          | 458637-1    |

|   |   |   |     |     |   |   |             |                                       |     |
|---|---|---|-----|-----|---|---|-------------|---------------------------------------|-----|
|   | - | 2 | 2   | 2   | 2 | - | 3-354779-2  | PIN, WIRE DISC, .3150                 | 127 |
|   | - | 2 | 2   | 2   | 2 | - | 2-354779-8  | PIN, WIRE DISC, .3130                 | 126 |
| 3 | - | - | -   | REF | - | - | 455749-1    | GUARD WINDOW                          | 116 |
| 3 | - | - | REF | -   | - | - | 679532-1    | INSERT, GUARD                         | 115 |
|   | - | 1 | 1   | 1   | 1 | - | 690603-1    | SPRING ASSIST AMP-O-MATOR APPLICATOR  | 112 |
|   | - | 1 | 1   | 1   | 1 | - | 1-21002-7   | SCR, BTN SKT HD CAP 6-32 X .375       | 91  |
|   | - | 1 | 1   | 1   | 1 | - | 318563-1    | GUARD, FRONT CHIP                     | 89  |
|   | - | 1 | 1   | 1   | 1 | - | 4088040     | SF APPL INST 408-8040                 | 72  |
|   | - | 1 | 1   | 1   | 1 | - | 217238-1    | GENERAL INSTRUCTION PKG               | 71  |
|   | - | 1 | 1   | 1   | 1 | - | 461264-1    | PLATE, IDENTIFICATION                 | 67  |
|   | - | 2 | 2   | 2   | 2 | - | 21017-2     | SCREW, DRIVE                          | 66  |
|   | - | 1 | 1   | 1   | 1 | - | 986950-1    | WASHER, FLAT PRECISION                | 64  |
|   | - | 1 | 1   | 1   | 1 | - | 21009-2     | SCR, SET, SELF LOCKING 1/4-20 X .250  | 63  |
|   | - | 1 | 1   | 1   | 1 | - | 23030-1     | SCR, SKT HD CAP 6-32 x .25            | 62  |
|   | - | 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 | - | 458537-2    | PAWL, FEED                            | 56  |
|   | - | 4 | 4   | 4   | 4 | - | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500       | 54  |
|   | - | 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  |
|   | - | - | -   | -   | - | - | 690602-6    | CAM, PRE FEED, 1/8                    | 49  |
|   | - | - | -   | -   | - | - | 690602-5    | CAM, PRE FEED, 1/8                    | 48  |
|   | - | 1 | 1   | -   | - | - | 690501-4    | CAM, POST-FEED 1/8                    | 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 | - | 455673-1    | RAM, SIDE FEED                        | 44  |
|   | - | 1 | 1   | 1   | 1 | - | 690125-1    | SHIM SUB-ASSY                         | 43  |
|   | - | 1 | 1   | 1   | 1 | - | 690124-1    | WASHER, RAM (.115)                    | 42  |
|   | - | 1 | 1   | 1   | 1 | - | 7-21002-9   | SCR, BTN SKT HD CAP 5/16-24 X 1.00    | 41  |
|   | - | 1 | 1   | 1   | 1 | - | 23241-6     | BALL, STEEL                           | 40  |
|   | - | 1 | 1   | 1   | 1 | - | 690170-1    | SPRING, COMPRESSION                   | 39  |
|   | - | 1 | 1   | 1   | 1 | - | 1-690142-2  | DISC, INSULATION                      | 38  |
|   | - | 1 | 1   | 1   | 1 | - | 354777-1    | WIRE DISC, ASSEMBLY                   | 37  |
|   | - | 1 | 1   | 1   | 1 | - | 22480-5     | SPRING, COMPRESSION                   | 36  |
|   | - | 1 | 1   | 1   | 1 | - | 690212-1    | POST, RAM                             | 35  |
|   | - | 1 | 1   | 1   | 1 | - | 690786-3    | TERMINAL SUPPORT                      | 34  |
|   | - | 2 | 2   | 2   | 2 | - | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750       | 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 | - | 1-1320908-5 | SPACER, STRIP GUIDE                   | 30  |
|   | - | 1 | 1   | 1   | 1 | - | 1633091-1   | ASSEMBLY, STRIP GUIDE                 | 29  |
|   | - | 1 | 1   | 1   | 1 | - | 1-455888-0  | SPACER, CRIMPER                       | 28  |
|   | - | 1 | 1   | 1   | 1 | - | 21028-2     | PIN, SLOTTED SPRING .062 X .250       | 27  |
|   | - | 1 | 1   | 1   | 1 | - | 1-22278-0   | SPRING, COMPRESSION                   | 26  |
|   | - | 1 | 1   | 1   | 1 | - | 854769-1    | HOLDER, INS                           | 25  |
|   | - | 1 | 1   | 1   | 1 | - | 1320928-3   | PLATE, STRIP GUIDE                    | 24  |
|   | - | 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  |
|   | - | - | -   | -   | - | - | 691353-1    | STRIPPER                              | 19  |
| △ | - | 1 | -   | -   | - | - | 679625-1    | SHEAR HOLDER, FRONT (NO CUT)          | 17  |
|   | - | 1 | 1   | 1   | 1 | - | 3-22280-3   | SPRING, COMPRESSION                   | 12  |
| △ | - | 1 | 1   | 1   | 1 | - | 690461-1    | STOP, SHEAR                           | 11  |
| △ | - | - | -   | 1   | 1 | - | 690459-1    | SHEAR HOLDER, FRONT                   | 10  |
| △ | - | 1 | 1   | 1   | 1 | - | 462006-1    | FLOATING SHEAR, FRONT                 | 9   |
|   | - | 1 | 1   | 1   | 1 | - | 4-1633117-7 | ANVIL, COMBINATION                    | 8   |
|   | - | 1 | 1   | 1   | 1 | - | 2-240641-4  | SPACER                                | 7   |
|   | - | 1 | 1   | 1   | 1 | - | 854772-1    | DEPRESSOR, SHEAR                      | 5   |
|   | - | 1 | 1   | 1   | 1 | - | 238011-9    | BLOCK, CRIMPER SPACER                 | 4   |
| △ | - | 1 | 1   | 1   | 1 | - | 1213076-6   | CRIMPER, INSUL TP                     | 3   |
|   | - | 1 | 1   | 1   | 1 | - | 1-455888-0  | SPACER, CRIMPER                       | 2   |
| △ | - | 1 | 1   | 1   | 1 | - | 8-568176-7  | CRIMPER, WIRE                         | 1   |

|                                                                                                                                                                         |  |    |  |                                        |  |    |  |                  |  |     |  |                              |  |             |  |                                                                                       |  |                           |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----|--|----------------------------------------|--|----|--|------------------|--|-----|--|------------------------------|--|-------------|--|---------------------------------------------------------------------------------------|--|---------------------------|--|
| -77                                                                                                                                                                     |  | -6 |  | -3                                     |  | -2 |  | -1               |  | U/M |  | PART NO                      |  | DESCRIPTION |  | ITEM NO                                                                               |  |                           |  |
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| OWN M HERR 04MAY2006                                                                                                                                                    |  |    |  |                                        |  |    |  |                  |  |     |  |                              |  |             |  |  |  | TE Connectivity           |  |
| CHK M HERR 04MAY2006                                                                                                                                                    |  |    |  |                                        |  |    |  |                  |  |     |  |                              |  |             |  |                                                                                       |  | Harrisburg, PA 17105-3608 |  |
| APPR T FLRIN 04MAY2006                                                                                                                                                  |  |    |  |                                        |  |    |  |                  |  |     |  |                              |  |             |  | NAME                                                                                  |  |                           |  |
| DIMENSIONS:                                                                                                                                                             |  |    |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  |    |  | PRODUCT SPEC     |  |     |  | SIDE FEED HDM APPLICATOR     |  |             |  |                                                                                       |  |                           |  |
| INCHES                                                                                                                                                                  |  |    |  |                                        |  |    |  | -                |  |     |  | -                            |  |             |  |                                                                                       |  |                           |  |
|                                                                                    |  |    |  | 0 PLC ±.01                             |  |    |  | APPLICATION SPEC |  |     |  | SIZE CASE CODE DRAWING NO    |  |             |  |                                                                                       |  |                           |  |
|                                                                                                                                                                         |  |    |  | 1 PLC ±.01                             |  |    |  | -                |  |     |  | A   00779 C=1852260          |  |             |  |                                                                                       |  |                           |  |
|                                                                                                                                                                         |  |    |  | 2 PLC ±.01                             |  |    |  | -                |  |     |  | RESTRICTED TO                |  |             |  |                                                                                       |  |                           |  |
|                                                                                                                                                                         |  |    |  | 3 PLC ±.001                            |  |    |  | WEIGHT           |  |     |  | -                            |  |             |  |                                                                                       |  |                           |  |
|                                                                                                                                                                         |  |    |  | 4 PLC ±.0001                           |  |    |  | CUSTOMER DRAWING |  |     |  | SCALE 3:5 SHEET 1 OF 1 REV B |  |             |  |                                                                                       |  |                           |  |
| MATERIAL                                                                                                                                                                |  |    |  | FINISH                                 |  |    |  |                  |  |     |  |                              |  |             |  |                                                                                       |  |                           |  |
| -                                                                                                                                                                       |  |    |  | -                                      |  |    |  |                  |  |     |  |                              |  |             |  |                                                                                       |  |                           |  |
| CUSTOMER VIEWABLE ASSEMBLY                                                                                                                                              |  |    |  |                                        |  |    |  |                  |  |     |  |                              |  |             |  |                                                                                       |  |                           |  |

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