

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

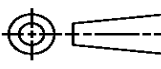
REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | A1  | ECR-16-009824 | 28JUL2016 | GK  | SD   |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

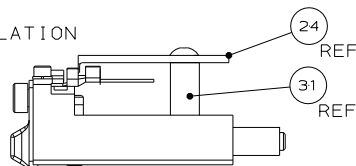
REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2836299-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1855097  
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  
1855097

|                                                                                       |  |                      |  |                                                                                                       |           |                          |               |
|---------------------------------------------------------------------------------------|--|----------------------|--|-------------------------------------------------------------------------------------------------------|-----------|--------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN GOPALAKRISHNA HV |  |  TE Connectivity |           |                          |               |
| DIMENSIONS:                                                                           |  | CHK GOPALAKRISHNA HV |  |                                                                                                       |           |                          |               |
|  |  | APVD STOUGH DALE     |  | NAME<br>SIDE FEED HDM APPLICATOR                                                                      |           |                          |               |
|                                                                                       |  | PRODUCT SPEC         |  |                                                                                                       |           |                          |               |
|                                                                                       |  | APPLICATION SPEC     |  |                                                                                                       |           |                          |               |
| MATERIAL                                                                              |  | WEIGHT               |  | SIZE<br>A3                                                                                            | CAGE CODE | DRAWING NO<br>C- 1855097 | RESTRICTED TO |
| FINISH                                                                                |  | CUSTOMER DRAWING     |  | SCALE                                                                                                 |           | SHEET 1 OF 2             | REV A1        |

|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                |                       |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------|----|-----|-----|-------------------------------|---------------------|--------------------------------|-----------------------|
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 21024-8             | WASHER, LOCK (3/8) FEED BRKT   | 70                    |
| 4                                                                                                                                                                        | -          | -                                         | -  | 1   | -   | -                             | 692655-5            | AIR FEED VALVE ASSY            | 69                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 68                    |
|                                                                                                                                                                          | -          | -                                         | -  | REF | -   | -                             | 24042-2             | VALVE, SHUT OFF                | 67                    |
| 4                                                                                                                                                                        | -          | -                                         | -  | REF | -   | -                             | 692655-6            | AIR FEED VALVE ASSY            | 66                    |
| 4                                                                                                                                                                        | -          | 1                                         | 1  | 1   | 1   | -                             | 461065-1            | AIR FEED ASSY (1 INCH)         | 65                    |
|                                                                                                                                                                          | -          | 2                                         | 2  | 2   | 2   | -                             | 4-21000-0           | SCR, SHC (10-32x1.25) AIR ASSY | 64                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 63                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 62                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 61                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | -   | 1   | -                             | 692655-7            | AIR FEED VALVE ASSY            | 60                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 454220-1            | CAP, RAM                       | 59                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 454485-1            | HOUSING                        | 58                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 57                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 458537-2            | PAWL, FEED                     | 56                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 55                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 54                    |
| 4                                                                                                                                                                        | -          | 1                                         | 1  | 1   | 1   | -                             | 461062-1            | FEED FINGER ASSY               | 53                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 52                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 811242-2            | BUMPER, HOLDDOWN               | 51                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 690753-1            | SPACER, TONKER                 | 50                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 49                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 48                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 47                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 46                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 690191-1            | PLUG, NYLON                    | 45                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 455673-1            | RAM                            | 44                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 43                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 42                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 7-21002-9           | BOLT, CRIMPER (5/16x1.00)      | 41                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 40                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 690125-1            | SHIM SUB-ASSY                  | 39                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1-469367-0          | SHIM                           | 38                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 879103-3            | FINE ADJUST SUBASSY            | 37                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 36                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 35                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 690786-3            | SUPPORT, TERMINAL              | 34                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 455675-1            | PLATE, BASE                    | 33                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 32                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1320908-1           | SPACER, STRIP GUIDE            | 31                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 455689-1            | BLOCK, STRIP GUIDE ADJ         | 30                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 29                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1-455888-0          | SPACER, FRONT SHEAR DEP        | 28                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 27                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 26                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 25                    |
| 5                                                                                                                                                                        | -          | 1                                         | 1  | 1   | 1   | -                             | 1320928-1           | GUIDE, STRIP (REAR)            | 24                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1-690438-0          | GUIDE, STRIP (FRONT)           | 23                    |
|                                                                                                                                                                          | -          | 1                                         | -  | -   | 1   | -                             | 690472-2            | STRIPPER                       | 22                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 21                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 20                    |
|                                                                                                                                                                          | -          | -                                         | 1  | 1   | -   | -                             | 691353-1            | STRIPPER                       | 19                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 18                    |
|                                                                                                                                                                          | -          | 1                                         | -  | -   | -   | -                             | 679625-1            | HOLDER SHEAR, FRONT (NO CUT)   | 17                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 318563-1            | GUARD, CHIP, FRONT             | 16                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 15                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 14                    |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 13                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 3-22280-3           | SPRING, SHEAR                  | 12                    |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 690461-1            | STOP, SHEAR                    | 11                    |
|                                                                                                                                                                          | -          | -                                         | 1  | 1   | 1   | -                             | 690459-1            | HOLDER, SHEAR (FRONT)          | 10                    |
| 1                                                                                                                                                                        | -          | 1                                         | 1  | 1   | 1   | -                             | 1-454276-9          | SHEAR, FLOAT (FRONT)           | 9                     |
| 1                                                                                                                                                                        | 1          | 1                                         | 1  | 1   | 1   | -                             | 1633330-6           | ANVIL                          | 8                     |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 7                     |
|                                                                                                                                                                          |            |                                           |    |     |     |                               |                     |                                | 6                     |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1-455889-4          | DEPRESSOR, SHEAR (FRONT)       | 5                     |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 1-238011-0          | SPACER, BLOCK CRIMPER          | 4                     |
| 1                                                                                                                                                                        | 1          | 1                                         | 1  | 1   | 1   | -                             | 6-683453-1          | CRIMPER, INSULATION            | 3                     |
|                                                                                                                                                                          | -          | 1                                         | 1  | 1   | 1   | -                             | 455888-9            | SPACER, CRIMPER                | 2                     |
| 1                                                                                                                                                                        | 1          | 1                                         | 1  | 1   | 1   | -                             | 1490019-4           | CRIMPER, WIRE                  | 1                     |
| -77                                                                                                                                                                      | -8         | -3                                        | -2 | -1  | U/M | PART NO                       | DESCRIPTION         | ITEM NO                        |                       |
| ← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)                                                                                                                |            |                                           |    |     |     |                               |                     |                                |                       |
| QTY REQD PER ASSY                                                                                                                                                        |            |                                           |    |     |     | PARTS LIST                    |                     |                                |                       |
| DIMENSIONS IN INCHES.<br>DO NOT SCALE PRINT.<br>TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>2 PLC DEC ±.25<br>3 PLC DEC ±-<br>4 PLC DEC ±-<br>ANGLES ±-<br>SURF TEXTURE: ✓ |            |                                           |    |     |     | MATL                          | HT TR               | FIN                            |                       |
|                                                                                                                                                                          |            |                                           |    |     |     | DR R.KNEPPER 15MAY06          | APP T.ELBIN 15MAY06 |                                |                       |
|                                                                                                                                                                          |            |                                           |    |     |     | CHK 15MAY06 R.KNEPPER         | REL -               |                                |                       |
|                                                                                                                                                                          |            |                                           |    |     |     | NAME SIDE FEED HDM APPLICATOR |                     |                                | MACHINE REF MINI APPL |
| BH APP                                                                                                                                                                   | MAY06 DATE | REMOVE BURRS, BREAK SHARP EDGES R.015 MAX |    |     |     | SCALE -                       | DWG NO 1855097      | SHEET 1 OF 1                   | REV A                 |
| CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO -                                                                                                            |            |                                           |    |     |     |                               |                     |                                |                       |



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