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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | A1  | ECR-14-002424 | 29MAR2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151390-6

FOR REPLACEMENT PARTS FOR APPLICATOR 1911123  
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  
1911123

|                                                                                       |  |                                        |                  |                                 |                                                                                                       |              |
|---------------------------------------------------------------------------------------|--|----------------------------------------|------------------|---------------------------------|-------------------------------------------------------------------------------------------------------|--------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN                                    | GOPALAKRISHNA HV |                                 |  TE Connectivity |              |
| DIMENSIONS:                                                                           |  | CHK                                    | RAGHAVENDRA      |                                 |                                                                                                       |              |
|  |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                  | NAME                            |                                                                                                       |              |
|                                                                                       |  | 0 PLC ±                                |                  | SIDE FEED SYSTEM III APPLICATOR |                                                                                                       |              |
|                                                                                       |  | 1 PLC ±                                |                  |                                 |                                                                                                       |              |
| MATERIAL                                                                              |  | 2 PLC ±                                |                  | SIZE                            |                                                                                                       |              |
|                                                                                       |  | 3 PLC ±                                |                  | CAGE CODE                       |                                                                                                       |              |
|                                                                                       |  | 4 PLC ±                                |                  | DRAWING NO                      |                                                                                                       |              |
|                                                                                       |  | ANGLES ±                               |                  | RESTRICTED TO                   |                                                                                                       |              |
| FINISH                                                                                |  | WEIGHT                                 |                  | C- 1911123                      |                                                                                                       |              |
|                                                                                       |  | CUSTOMER DRAWING                       |                  | SCALE                           |                                                                                                       | SHEET 1 OF 2 |
|                                                                                       |  |                                        |                  |                                 |                                                                                                       | REV A1       |

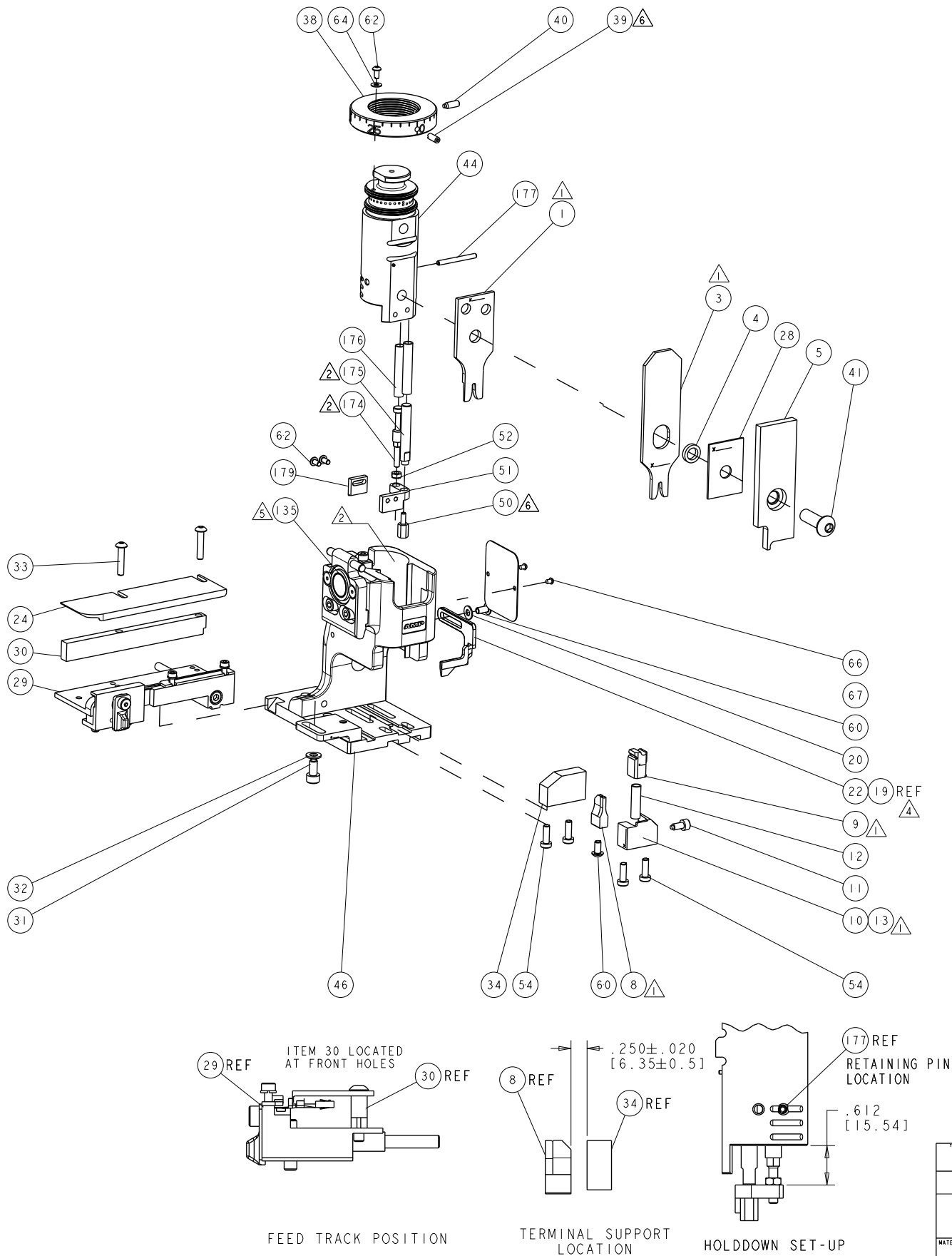
|                                                                        |  |     |                    |                          |  |                        |  |  |
|------------------------------------------------------------------------|--|-----|--------------------|--------------------------|--|------------------------|--|--|
| 8                                                                      |  |     |                    | 7                        |  |                        |  |  |
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| PART NUMBER                                                            |  | REV | DESCRIPTION        |                          |  | PROGRAMMED MEMORY CHIP |  |  |
| 1911123-1                                                              |  | A   | CUTS CARRIER       |                          |  | 8-1911123-1            |  |  |
| 1911123-6                                                              |  | A   | CONTINUOUS CARRIER |                          |  | 8-1911123-6            |  |  |
| 7-1911123-1                                                            |  | A   | -1 AND SPARE PARTS |                          |  | 9-1911123-1            |  |  |
| 7-1911123-6                                                            |  | A   | -6 AND SPARE PARTS |                          |  | 9-1911123-6            |  |  |
| 7-1911123-7                                                            |  | A   | SPARE PARTS KIT    |                          |  | -                      |  |  |

|                             |               |      |
|-----------------------------|---------------|------|
| APPLICATOR DATA             |               |      |
| CRIMP                       | SIZE          | TYPE |
| WIRE                        | .080 [2.03mm] | F    |
| INSUL                       | .100 [2.54mm] | OV   |
| APPL INSTRUCTIONS 408-10135 |               |      |

|                                                                                   |                                                                                             |                                                         |   |
|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------------------------------------------------------|---|
| TERMINAL DATA: TE TERMINAL                                                        |                                                                                             | TE CRIMP SPEC                                           |   |
| TERMINAL NAME: MCON 2.8 RECEPTACLE                                                |                                                                                             |                                                         |   |
| WIRE STRIP LENGTH<br>3.9-4.5 mm [.153-.177 IN]                                    |                                                                                             | INSULATION DIAMETER RANGE<br>1.40-2.10mm [.055-.082 IN] |   |
| TERMINAL<br>APPL SPEC                                                             |  114-18718 | -                                                       | - |
| TERMINALS APPLIED                                                                 |                                                                                             |                                                         |   |
|  |                                                                                             |                                                         |   |
| 1719838-1                                                                         | 1719838-3                                                                                   | -                                                       | - |

|                     |                         |
|---------------------|-------------------------|
| WIRE SIZE           | CRIMP HEIGHT mm [INCH]  |
| 1mm <sup>2</sup>    | 1.35±.05 - [1.053±.002] |
| 0.75mm <sup>2</sup> | 1.25±.05 - [1.049±.002] |
| 0.5mm <sup>2</sup>  | 1.15±.05 - [1.045±.002] |

- ⚠ RECOMMENDED SPARE PARTS.
- ⚠ GREASE BEARING SURFACES LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- ⚠ ITEM 19 - OPTIONAL STRIPPER FOR BENCH MACHINE APPLICATIONS.
- ⚠ APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY.
- ⚠ APPLY P/N 1-23419-5 LOCTITE(R) TO THREADS.



|                       |     |                       |           |       |         |           |  |  |  |
|-----------------------|-----|-----------------------|-----------|-------|---------|-----------|--|--|--|
| FEED FINGER 1901694-1 |     | SET UP GAGE 1901040-1 |           | LOC A | DIST 66 | REVISIONS |  |  |  |
| P                     | LYR | DESCRIPTION           | DATE      | OWN   | APVD    |           |  |  |  |
| 1                     |     | DEVELOPMENT           | 12SEP2007 | J.S   |         |           |  |  |  |
| A                     |     | RELEASE               | 16AUG2013 | X.Z   | L.Z     |           |  |  |  |

|   |     |     |     |     |             |                                     |     |
|---|-----|-----|-----|-----|-------------|-------------------------------------|-----|
| - | 1   | 1   | 1   | 1   | 1976053-5   | LOCATER BLOCK, TERMINAL             | 179 |
| - | 1   | 1   | 1   | 1   | 1-9931111-6 | PIN, SLOTTED SPRING 3.0 X 30.0      | 177 |
| - | 2   | 2   | 2   | 2   | 3-22280-7   | SPRING, COMPRESSION                 | 176 |
| - | 1   | 1   | 1   | 1   | 1752353-1   | GUIDE PIN, HOLDDOWN                 | 175 |
| - | 1   | 1   | 1   | 1   | 1901680-1   | GUIDE PIN, HOLDDOWN                 | 174 |
| - | REF | REF | REF | REF | SEE TABLE   | MEMORY CHIP, PROGRAMMED             | 135 |
| - | 1   | 1   | 1   | 1   | 1633565-1   | DOCUMENTATION PACKAGE SIII          | 71  |
| - | 1   | 1   | 1   | 1   | 1901048-1   | TAG, IDENTIFICATION                 | 67  |
| - | 2   | 2   | 2   | 2   | 21017-1     | SCREW, DRIVE                        | 66  |
| - | 1   | 1   | 1   | 1   | 18028-1     | WASHER, FLAT, REG M3                | 64  |
| - | 3   | 3   | 3   | 3   | 1655785-9   | SCR, BTN SKT HD CAP (M3 X 6)        | 62  |
| - | 2   | 2   | 2   | 2   | 1655785-1   | SCR, BTN SKT HD CAP (M4 X 8)        | 60  |
| - | 4   | 4   | 4   | 4   | 1655783-3   | SCR, CAP, SOC HD, LOW HEAD, M4 X 12 | 54  |
| - | 1   | 1   | 1   | 1   | 1-18030-0   | NUT, HEX, REG M3.5                  | 52  |
| - | 1   | 1   | 1   | 1   | 1901681-4   | HOLDDOWN, TERMINAL                  | 51  |
| - | 1   | 1   | 1   | 1   | 2-1752354-0 | STANDOFF, HOLD-DOWN                 | 50  |
| - | 1   | 1   | 1   | 1   | 1752300-1   | SF SYSTEM III APPLICATOR            | 46  |
| - | 1   | 1   | 1   | 1   | 1752308-1   | RAM                                 | 44  |
| - | 1   | 1   | 1   | 1   | 2-1655785-3 | SCR, BTN SKT HD CAP (M8 X 25)       | 41  |
| - | 1   | 1   | 1   | 1   | 993002-4    | SCREW, SET, SFT TIP                 | 40  |
| - | 1   | 1   | 1   | 1   | 1962043-1   | PLUNGER, BALL, METRIC               | 39  |
| - | 1   | 1   | 1   | 1   | 1752309-1   | RING, INSULATION CRIMP              | 38  |
| - | 1   | 1   | 1   | 1   | 1752356-1   | SUPPORT, TERMINAL                   | 34  |
| - | 2   | 2   | 2   | 2   | 3-1655785-3 | SCR, BTN SKT HD CAP (M4 X 20)       | 33  |
| - | 1   | 1   | 1   | 1   | 18028-3     | WASHER, FLAT, REG M5                | 32  |
| - | 1   | 1   | 1   | 1   | 5-1655316-3 | SCR, SKT HD CAP, M5 X 10.0          | 31  |
| - | 1   | 1   | 1   | 1   | 1320908-1   | SPACER, STRIP GUIDE                 | 30  |
| - | 1   | 1   | 1   | 1   | 1901087-1   | ASSEMBLY, STRIP GUIDE               | 29  |
| - | 1   | 1   | 1   | 1   | 1-455888-0  | SPACER, CRIMPER                     | 28  |
| - | 1   | 1   | 1   | 1   | 1320928-1   | STRIP GUIDE                         | 24  |
| - | 1   | 1   | 1   | 1   | 1976045-1   | STRIPPER                            | 22  |
| - | 1   | 1   | 1   | 1   | 18028-2     | WASHER, FLAT, REG M4                | 20  |
| - | REF | REF | REF | REF | 1752311-1   | STRIPPER                            | 19  |
| - | 1   | 1   | 1   | 1   | 1338684-1   | SHEAR HOLDER, FRONT                 | 13  |
| - | 1   | 1   | 1   | 1   | 3-22280-3   | SPRING, COMPRESSION                 | 12  |
| - | 1   | 1   | 1   | 1   | 356885-4    | STOP, SHEAR                         | 11  |
| - | 1   | 1   | 1   | 1   | 1320921-1   | SHEAR HOLDER, FRONT, CUT            | 10  |
| - | 1   | 1   | 1   | 1   | 462006-7    | FLOATING SHEAR, FRONT               | 9   |
| - | 1   | 2   | 2   | 1   | 1-1633131-5 | ANVIL, COMBINATION .080             | 8   |
| - | 1   | 1   | 1   | 1   | 2-455889-0  | DEPRESSOR, SHEAR                    | 5   |
| - | 1   | 1   | 1   | 1   | 238011-4    | BLOCK, CRIMPER SPACER               | 4   |
| - | 1   | 2   | 2   | 1   | 1-854830-8  | CRIMPER, INSULATION SPECIAL         | 3   |
| - | 1   | 2   | 2   | 1   | 3-456405-9  | CRIMPER, WIRE PREMIUM               | 1   |

|                         |  |                                        |  |                           |           |                                           |  |
|-------------------------|--|----------------------------------------|--|---------------------------|-----------|-------------------------------------------|--|
| DIMENSIONS: INCHES [mm] |  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |  | OWN 1 SEKI                | 12SEP2007 | TE Connectivity Harrisburg, PA 17105-3608 |  |
| 0 PLC ±                 |  | 1 PLC ±                                |  | NAME                      |           | SIDE FEED SYSTEM III APPLICATOR           |  |
| 1 PLC ±                 |  | 2 PLC ±                                |  | PRODUCT SPEC              |           | -                                         |  |
| 2 PLC ±                 |  | 3 PLC ±                                |  | APPLICATION SPEC          |           | -                                         |  |
| 3 PLC ±                 |  | 4 PLC ±                                |  | SEE TABLE                 |           | -                                         |  |
| 4 PLC ±                 |  | ANGLES ±                               |  | WEIGHT                    |           | -                                         |  |
| FINISH                  |  | -                                      |  | CUSTOMER DRAWING          |           | -                                         |  |
| MATERIAL                |  | -                                      |  | SIZE CAGE CODE DRAWING NO |           | RESTRICTED TO                             |  |
| -                       |  | -                                      |  | A1 00779 C=1911123        |           | -                                         |  |
| -                       |  | -                                      |  | SCALE 3:5                 |           | SHEET 1 OF 1                              |  |
| -                       |  | -                                      |  | REV A                     |           | -                                         |  |

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