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| LOC | DIST | REVISIONS | | | |
|-----|------|---------------|-----------|-----|------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | B1 | ECR-14-015396 | 16OCT2014 | GK | HMR |
| | | | | | |
| | | | | | |

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER 2150039-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1529163
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
1529163

| | | | | | | | |
|---|--|--|------------------|------------------|---|-----------------|---------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN | GOPALAKRISHNA HV | |  | TE Connectivity | |
| DIMENSIONS: | | CHK | RAGHAVENDRA | | | NAME | |
|  | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | FINE ADJ END FD HD-I APPL | | |
| | | 0 PLC ± | 1 PLC ± | PRODUCT SPEC | | | |
| MATERIAL | | 2 PLC ± | 3 PLC ± | APPLICATION SPEC | | | |
| FINISH | | 4 PLC ± | ANGLES ± | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
| | | | | A3 | | ©- 1529163 | |
| | | | | CUSTOMER DRAWING | | SCALE | SHEET 1 OF 2 REV B1 |

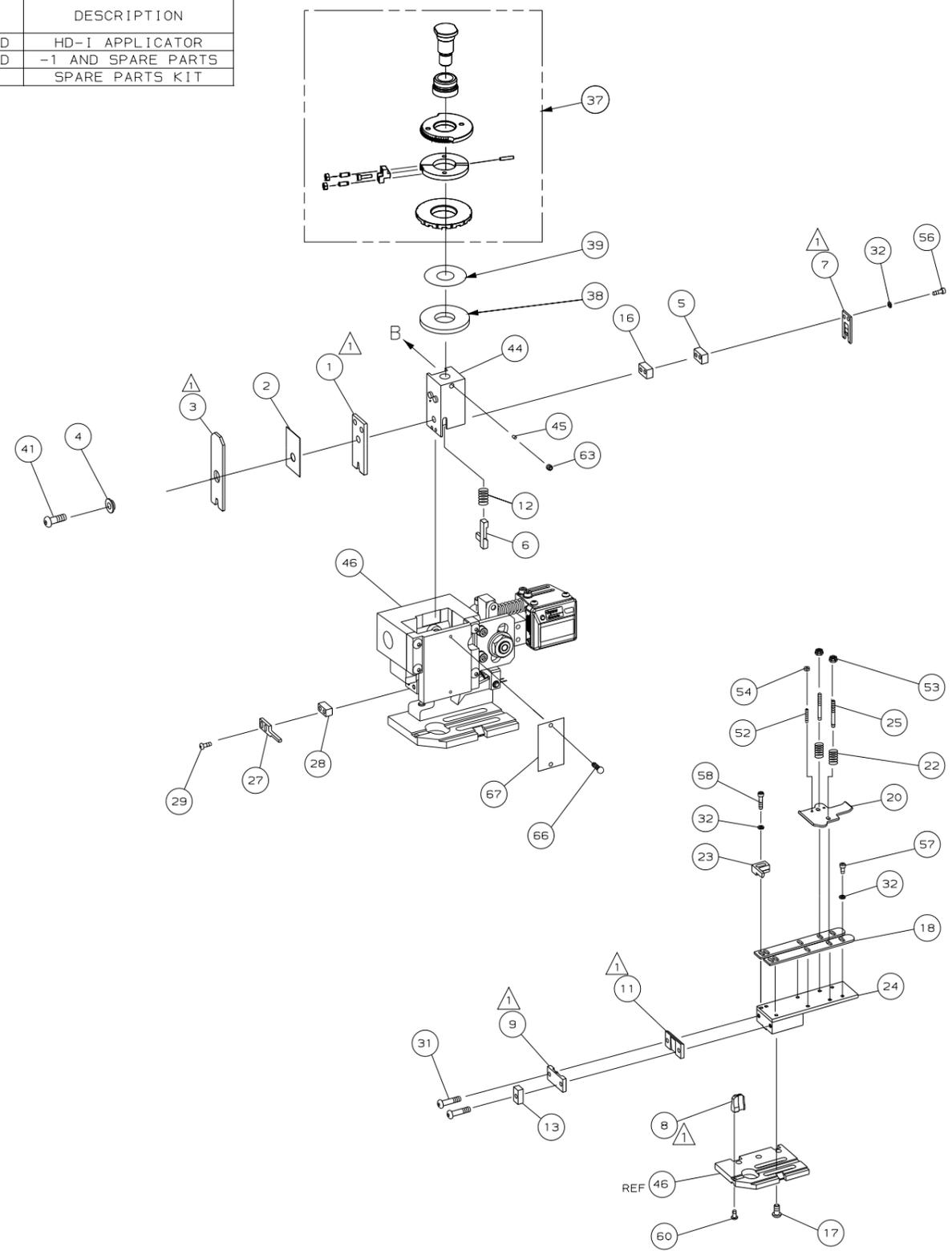
DRAWING MADE IN THIRD ANGLE PROJECTION

1529163 1529163

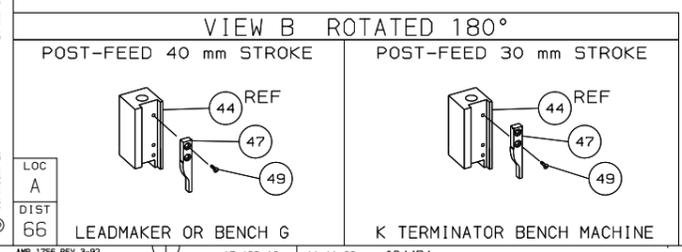
/home/us024474/tecmod

| PART NUMBER | REV | FIRST USED | TERMINATOR | FEED TYPE | DESCRIPTION |
|-------------|-----|------------|-------------------|----------------|--------------------|
| 1529163-1 | B | - | BENCH & LEADMAKER | MECH POST FEED | HD-1 APPLICATOR |
| 7-1529163-1 | B | - | BENCH & LEADMAKER | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1529163-7 | A | - | - | - | SPARE PARTS KIT |

| CRIMP DATA AMP TERMINAL AMP CRIMP SPECS | | | |
|--|----------------------------|---------------------|---------------------------------------|
| TERMINAL NAME: 110 SERIES POSITIVE LOCK REC. CONTACT | | | |
| CRIMP | SIZE | TYPE | RANGE |
| WIRE | 2.03 [.080 IN] | F | 0.50-1.25mm ² or 20-16 AWG |
| INSUL | 3.30 [.130 IN] | F | 1.40-3.10 [.055-.122 IN] |
| WIRE STRIP LENGTH | | APPL INSTRUCTION | |
| 3.50-4.50 [.138-.177 IN] | | 408-8323 & 408-8490 | |
| TERMINAL APPL SPEC | | FEED | |
| 114-5120 | | 18.90 [.744 IN] | |
| TERMINALS APPLIED | | | |
| 174777 | - | - | - |
| 1337984 | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| - | - | - | - |
| WIRE SIZE | CRIMP HEIGHT | REF SETTING | |
| mm ² AWG | mm | mm | |
| 1.25mm ² or 16AWG | 1.32 ±0.05 [.052 ±.002 IN] | B2 | |
| 1.00mm ² | 1.17 ±0.05 [.046 ±.002 IN] | C3 | |
| 0.75mm ² or 18AWG | 1.17 ±0.05 [.046 ±.002 IN] | C3 | |
| 0.50mm ² or 20AWG | 1.02 ±0.05 [.040 ±.002 IN] | D4 | |



- 1. RECOMMENDED SPARE PARTS.
- 2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- 4. INSULATION RANGE QUOTED INCORPORATES THIN WALL CABLE & MAY NOT CONFORM TO INSULATION RANGE QUOTED IN APPL. SPEC., PRODUCTION & CUSTOMER DWGS.
- 5. POSITION FEED FINGER ONE PITCH BACK FROM ITEM 23.



*** 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.

| QTY | REQD | PER ASSY | PART NO | DESCRIPTION | ITEM NO |
|-----|------|----------|-------------|------------------------------|---------|
| - | 1 | 1 | 1529163 | PRINT, APPLICATOR LOG SHEET | 72 |
| - | 1 | 1 | 1338705-4 | DOCUMENTATION PACKAGE | 71 |
| - | - | - | - | - | 70 |
| - | - | - | - | - | 69 |
| - | - | - | - | - | 68 |
| - | 1 | 1 | 461264-5 | PLATE, IDENTIFICATION | 67 |
| - | 2 | 2 | 21017-2 | SCR, DRIVE (#2X.19) ID PLATE | 66 |
| - | - | - | - | - | 65 |
| - | - | - | - | - | 64 |
| - | 1 | 1 | 3-18031-0 | SCR, SKT SET (M6X6) RAM | 63 |
| - | - | - | - | - | 62 |
| - | - | - | - | - | 61 |
| - | 1 | 1 | 18024-7 | SCR, BHC (M4X10) ANVIL | 60 |
| - | - | - | - | - | 59 |
| - | 2 | 2 | 1-18023-4 | SCR, SHC (M4X20) HOLD DOWN | 58 |
| - | 5 | 5 | 1-18023-1 | SCR, SHC (M4X10) STRIP GUIDE | 57 |
| - | 2 | 2 | 9-18023-6 | SCR, SHC (M4X14) SLUG BLADE | 56 |
| - | - | - | - | - | 55 |
| - | 2 | 2 | 18029-1 | NUT, HEX (M3) DRAG | 54 |
| - | 2 | 2 | 986965-1 | NUT, HEX SL (M4) DRAG STUD | 53 |
| - | 2 | 2 | 2-18032-2 | SCR, SKT SET (M3X10) DRAG | 52 |
| - | - | - | - | - | 51 |
| - | - | - | - | - | 50 |
| - | 1 | 1 | 18024-3 | SCR, BHC (M3X10) CAM | 49 |
| - | - | - | - | - | 48 |
| - | 1 | 1 | 1338676-1 | CAM, POST-FEED 30 & 40 mm ST | 47 |
| - | 1 | 1 | 1338662-5 | APPLICATOR, BASIC (SUBASSY) | 46 |
| - | 1 | 1 | 690191-1 | PLUG, NYLON | 45 |
| - | 1 | 1 | 1320998-1 | RAM | 44 |
| - | - | - | - | - | 43 |
| - | - | - | - | - | 42 |
| - | 1 | 1 | 2-18024-6 | SCREW, BHC (M8X25) CRIMPER | 41 |
| - | - | - | - | - | 40 |
| - | 1 | 1 | 690125-1 | SHIM SUBASSY | 39 |
| - | 1 | 1 | 469367-9 | SPACER, FINE ADJUST | 38 |
| - | 1 | 1 | 879103-3 | FINE ADJUST HEAD SUBASSY | 37 |
| - | - | - | - | - | 36 |
| - | - | - | - | - | 35 |
| - | - | - | - | - | 34 |
| - | - | - | - | - | 33 |
| - | 9 | 9 | 18025-2 | WASHER, LOCK (M4) SHEAR BL | 32 |
| - | 2 | 2 | 1-18024-0 | SCR, BHC (M4X20) SHEAR PL | 31 |
| - | - | - | - | - | 30 |
| - | 2 | 2 | 18024-8 | SCR, BHC (M4X12) STRIPPER | 29 |
| - | 1 | 1 | 3-690451-2 | SPACER, STRIPPER | 28 |
| - | 1 | 1 | 240639-1 | STRIPPER | 27 |
| - | - | - | - | - | 26 |
| - | 2 | 2 | 1320906-1 | DRAG, STUD | 25 |
| - | 1 | 1 | 1320995-1 | PLATE, STRIP GUIDE | 24 |
| - | 1 | 1 | 240825-1 | PLATE, STRIP HOLD DOWN | 23 |
| - | 2 | 2 | 4-22281-1 | SPRING, DRAG | 22 |
| - | - | - | - | - | 21 |
| - | 1 | 1 | 1338665-1 | DRAG, STOCK | 20 |
| - | - | - | - | - | 19 |
| - | 2 | 2 | 1338663-4 | GUIDE, LOWER STRIP | 18 |
| - | 4 | 4 | 1-18024-8 | SCR, BHC (M6X12) STRIP GD PL | 17 |
| - | 1 | 1 | 1338708-1 | SPACER, SLUG BLADE | 16 |
| - | - | - | - | - | 15 |
| - | - | - | - | - | 14 |
| - | 1 | 1 | 690481-7 | SPACER, HOLD DOWN | 13 |
| - | 1 | 1 | 23846-1 | SPRING, HOLD DOWN | 12 |
| - | 1 | 1 | 240644-1 | PLATE, REAR SHEAR | 11 |
| - | - | - | - | - | 10 |
| - | 1 | 1 | 690482-5 | PLATE, FRONT SHEAR | 9 |
| - | 1 | 2 | 1-1333216-2 | ANVIL | 8 |
| - | 1 | 1 | 690474-5 | BLADE, SLUG | 7 |
| - | 1 | 1 | 455892-9 | HOLD DOWN, TERMINAL | 6 |
| - | 1 | 1 | 2-240641-0 | SPACER, SLUG BLADE | 5 |
| - | 1 | 1 | 1-238009-2 | SPACER, BLOCK CRIMPER | 4 |
| - | 1 | 2 | 456134-5 | CRIMPER, INSULATION | 3 |
| - | 1 | 1 | 1-455888-0 | SPACER, CRIMPER | 2 |
| - | 1 | 2 | 3-456405-4 | CRIMPER, WIRE | 1 |

| QTY REQD PER ASSY | | PARTS LIST | |
|--------------------------------|----------------|-----------------------|---------|
| MATL | HT TR | FIN | |
| DR L. LOFTHOUSE | 28JUL05 | APP F. BACKHURST | 28JUL05 |
| CHK - | REL 25-08-05 | M. CLIFFORD | |
| NAME FINE ADJ END FD HD-1 APPL | | MACHINE REF HD-1 APPL | |
| SCALE - | DWG NO 1529163 | SHEET 1 of 1 | REV B |
| CUSTOMER AND ASSEMBLY DRAWING | | | |

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LAYOUT L1339632 SET UP GAGE 458638-3

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- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
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