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LOC

DIST


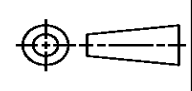
REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
| | A2 | ECR-15-000199 | 07JAN2015 | GK | HMR |
| | | | | | |
| | | | | | |
| | | | | | |

REPLACED BY OCEAN STYLE APPLICATOR PART
NUMBER 2150491-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1529129
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
1529129

| | | | | | | | |
|---|--|----------------------|--|---|-----------|--------------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN Gopalakrishna HV | |  TE Connectivity | | | |
| DIMENSIONS: | | CHK RAGHAVENDRA | | | | | |
|  | | APVD RAGHAVENDRA | | NAME FINE ADJ END FD HD-I APPL | | | |
| | | PRODUCT SPEC | | | | | |
| | | APPLICATION SPEC | | | | | |
| MATERIAL | | WEIGHT | | SIZE A3 | CAGE CODE | DRAWING NO C- 1529129 | RESTRICTED TO |
| FINISH | | CUSTOMER DRAWING | | SCALE | | SHEET 1 OF 2 | REV A2 |

DRAWING MADE IN THIRD ANGLE PROJECTION




| PART NUMBER | REV | FIRST USED | TERMINATOR | FEED TYPE | DESCRIPTION |
|-------------|-----|------------|-------------------|----------------|--------------------|
| 1529129-1 | A | - | BENCH & LEADMAKER | MECH POST FEED | HD-1 APPLICATOR |
| 7-1529129-1 | A | - | BENCH & LEADMAKER | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1529129-7 | A | - | - | - | SPARE PARTS KIT |

| |
|---|
| CRIMP DATA G & H TERMINAL AMP CRIMP SPECS |
| TERMINAL NAME: 2.8 X 0.8 TAB CONTACT. |

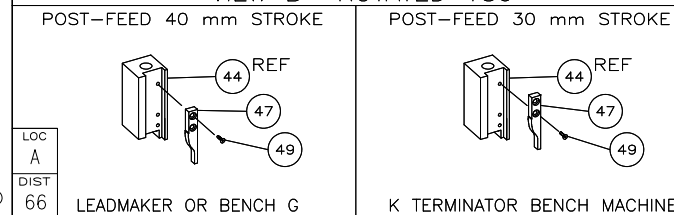
| | | | | |
|--|--|------|---|---|
| CRIMP | SIZE | TYPE | RANGE | |
| WIRE | 2.29 [.090 IN] | F | 0.50mm ² – 1.00mm ² | |
| INSUL | 3.56 [.140 IN] | OV | 1.45–2.10 [.057–.083 IN] | |
| WIRE STRIP LENGTH | | | APPL INSTRUCTION |  |
| 3.90–4.70 [.154–.185 IN]  | | | 408-8323 & 408-8490 | |
| TERMINAL | – | – |  | FEED |
| APPL SPEC | NONE  | – | | 24.50 [.965 IN] |

| TERMINALS APPLIED | | | | |
|-------------------|---------------|---|---|---|
| AMP PN | MFR PN | - | - | - |
| 1572637-1 | 25628.213.009 | - | - | - |
| 1572637-2 | 25628.213.111 | - | - | - |
| 1572637-3 | 25628.123.009 | - | - | - |
| 1572637-4 | 25628.123.111 | - | - | - |
| 1572637-5 | 25628.123.141 | - | - | - |
| | | - | - | - |

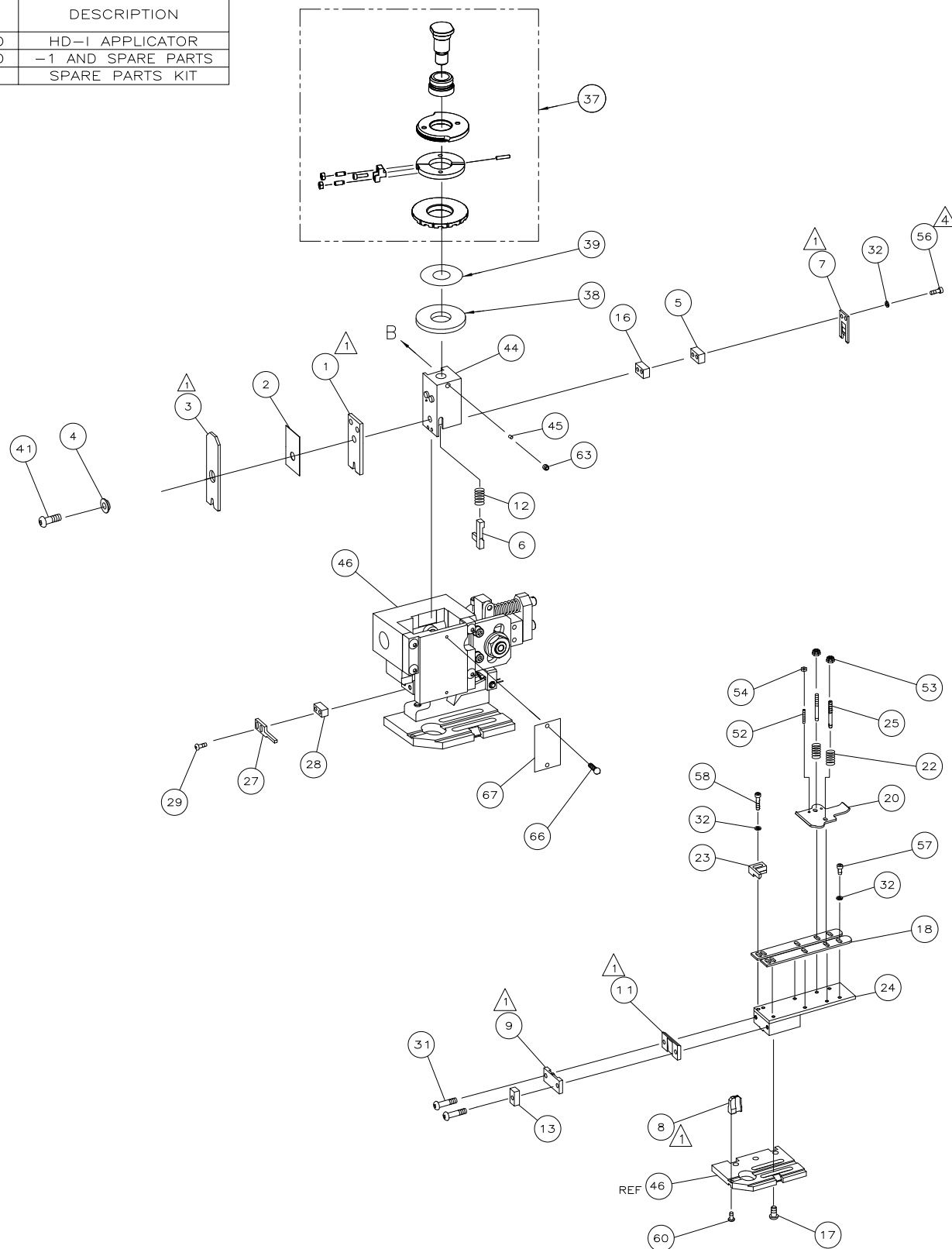
[illegible]

- 
 - 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. CUT TO LENGTH AT ASSEMBLY.
 - 5. CRIMP DATA CALCULATED BY TYCO.

VIEW B ROTATED 180°



* **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.



| | | | | | | |
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| | | | | | 73 | |
| - | 1 | 1 | 1529129 | PRINT, APPLICATOR LOG SHEET | 72 | |
| - | 1 | 1 | 1338705-4 | DOCUMENTATION PACKAGE | 71 | |
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| - | 1 | 1 | 461264-5 | PLATE, IDENTIFICATION | 67 | |
| - | 2 | 2 | 21017-2 | SCR,DRIVE(#2X.19)ID PLATE | 66 | |
| | | | | | 65 | |
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| - | 1 | 1 | 3-18031-0 | SCR,SKT SET(M6X6)RAM | 63 | |
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| - | 1 | 1 | 18024-7 | SCR,BHC(M4X10)ANVIL | 60 | |
| | | | | | 59 | |
| - | 2 | 2 | 1-18023-3 | SCR,SHC(M4X16)HOLD DOWN | 58 | |
| - | 5 | 5 | 18023-9 | SCR,SHC(M4X6)STRIP GUIDE | 57 | |
| - | 2 | 2 | 1-18023-4 | SCR,SHC(M4X20)SLUG BLADE | 56 | |
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| - | 2 | 2 | 18029-1 | NUT,HEX(M3)DRAG | 54 | |
| - | 2 | 2 | 986965-1 | NUT,HEX SL(M4)DRAG STUD | 53 | |
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| - | 1 | 1 | 18024-3 | SCR,BHC(M3X10)CAM | 49 | |
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| - | 1 | 1 | 1338662-1 | APPLICATOR, BASIC (SUBASSY) | 46 | |
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| | | | | | 42 | |
| - | 1 | 1 | 2-18024-6 | SCREW,BHC(M8X25)CRIMPER | 41 | |
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| - | 1 | 1 | 690125-1 | SHIM SUBASSY | 39 | |
| - | 1 | 1 | 1-469367-0 | SPACER, FINE ADJUST | 38 | |
| - | 1 | 1 | 879103-2 | FINE ADJUST HEAD SUBASSY | 37 | |
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| - | 9 | 9 | 18025-2 | WASHER,LOCK(M4)SHEAR BL | 32 | |
| - | 2 | 2 | 1-18024-0 | SCR,BHC(M4X20)SHEAR PL | 31 | |
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| - | 2 | 2 | 18024-8 | SCR,BHC(M4X12)STRIPPER | 29 | |
| - | 1 | 1 | 3-690451-2 | SPACER, STRIPPER | 28 | |
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| - | 1 | 1 | 1338665-1 | DRAG, STOCK | 20 | |
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| - | 4 | 4 | 1-18024-8 | SCR,BHC(M6X12)STRIP GD PL | 17 | |
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| - | 1 | 2 | 3-133321-9 | ANVIL | 8 | |
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| - | 1 | 1 | 5-240641-5 | SPACER, SLUG BLADE | 5 | |
| - | 1 | 1 | 238009-1 | SPACER, BLOCK CRIMPER | 4 | |
| - | 1 | 2 | 854830-5 | CRIMPER, INSULATION | 3 | |
| - | 1 | 1 | 455888-7 | SPACER, CRIMPER | 2 | |
| - | 1 | 2 | 1 | 4-456406-7 | CRIMPER, WIRE | 1 |
| -77 | -71 | -1 | | | ITEM NO | |
| | | | PART NO | DESCRIPTION | | |
| | | | REVISION OF EACH ASSY. NO. (WHEN BLANK, USE DWG. REVISION) | | | |

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