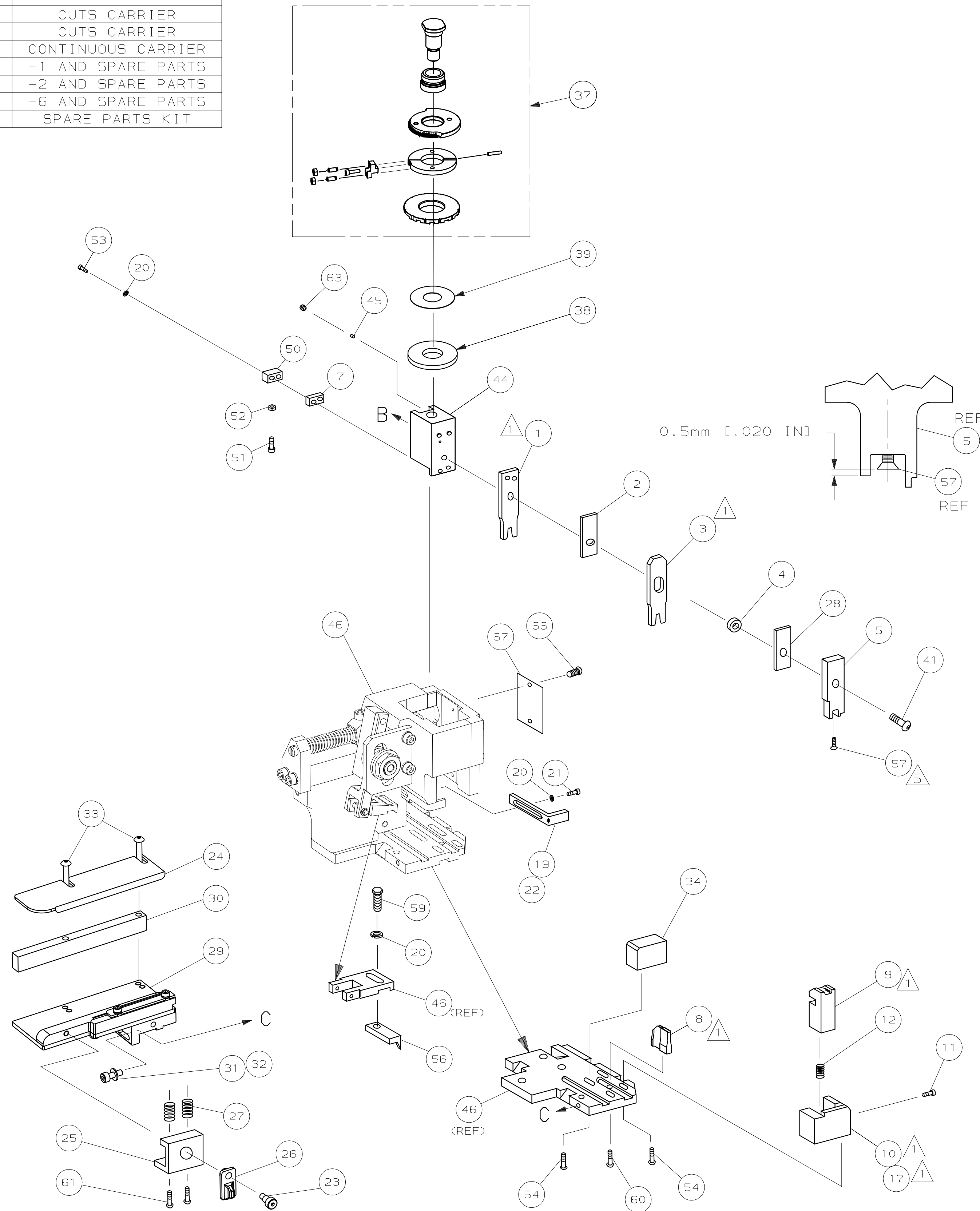


| PART NUMBER | REV | FIRST USED | TERMINATOR | FEED TYPE      | DESCRIPTION        |
|-------------|-----|------------|------------|----------------|--------------------|
| 1528153-1   | A   | -          | LEADMAKER  | MECH POST FEED | CUTS CARRIER       |
| 1528153-2   | A   | -          | BENCH      | MECH PRE FEED  | CUTS CARRIER       |
| 1528153-6   | A   | -          | LEADMAKER  | MECH POST FEED | CONTINUOUS CARRIER |
| 7-1528153-1 | A   | -          | LEADMAKER  | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1528153-2 | A   | -          | BENCH      | MECH PRE FEED  | -2 AND SPARE PARTS |
| 7-1528153-6 | A   | -          | LEADMAKER  | MECH POST FEED | -6 AND SPARE PARTS |
| 7-1528153-7 | A   | -          | -          | -              | SPARE PARTS KIT    |

[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. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL. WIRE INSULATION DIA IS DEPENDENT ON SEAL BEING APPLIED. CHOICE OF SEAL IS DEPENDENT ON HOUSING CAVITY DIA. REFER TO APPL. SPEC. FOR DETAILS.
5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.

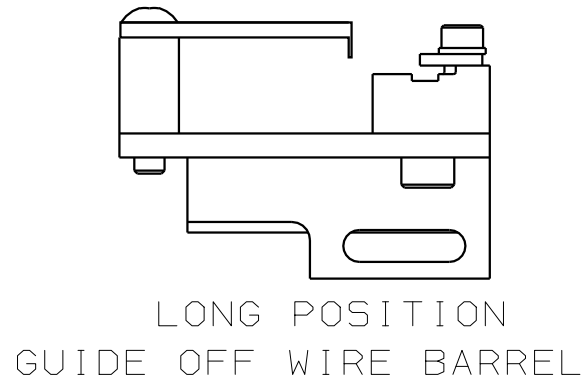
**VIEW B ROTATED 180°**

| POST FEED 40 mm STROKE | POST FEED 30 mm STROKE | PRE FEED 30 mm STROKE | PRE FEED 40 mm STROKE |
|------------------------|------------------------|-----------------------|-----------------------|
|                        |                        |                       |                       |

|          |            |
|----------|------------|
| LOC<br>A | DIST<br>66 |
|----------|------------|

\* WARNING:

ON INSTALLATION, SET WIRE  
DISC TO LARGEST WIRE SIZE  
SETTING. USE OF SETTINGS  
BELOW MIN REQUIRED CRIMP  
HEIGHT SETTING WILL CAUSE  
DAMAGE TO CRIMP TOOLING.



|   |   |     |                     |
|---|---|-----|---------------------|
|   |   |     |                     |
|   |   |     |                     |
|   |   |     |                     |
|   |   |     |                     |
|   |   |     |                     |
|   |   | A1  | SEE ECR-06-015285   |
|   |   | A   | SEE EC0-06-002242   |
|   |   | O1  | WIRE AND CH CHANGES |
| P | F | LTR | REVISION RECORD     |

|     |       |                                           |  |                                                                                                                                |         |       |            |                          |      |
|-----|-------|-------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------|---------|-------|------------|--------------------------|------|
|     |       | DIMENSIONS: mm [INCHES]                   |  | MATL                                                                                                                           | -       | HT TR | -          | FIN                      | -    |
|     |       | DO NOT SCALE PRINT.                       |  | <div style="text-align: center;">  </div> |         |       |            |                          |      |
|     |       | TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |                                                                                                                                |         |       |            |                          |      |
|     |       | 1 PLC DEC ±                               |  |                                                                                                                                |         |       |            |                          |      |
|     |       | 2 PLC DEC ±                               |  |                                                                                                                                |         |       |            |                          |      |
|     |       | 3 PLC DEC ±                               |  | DR                                                                                                                             | 23MAY09 | APPR  | 23MAY09    |                          |      |
|     |       | ANGLES ±                                  |  | LOFTHOUSE                                                                                                                      |         |       | 3:34KHURST |                          |      |
|     |       | SURF TEXTURE                              |  | CHK                                                                                                                            | -       | REL   | 02FEB06    | Tyco Electronics         |      |
|     |       | FUR                                       |  |                                                                                                                                |         |       | LOFTHOUSE  | Hampshire, PA 17105-3608 |      |
| LJL | JUN06 |                                           |  | NAME                                                                                                                           | FINE    | ADJ   | SIDE       | FD                       | HD-I |
| LJL | FEB06 |                                           |  |                                                                                                                                |         |       |            |                          | APPL |
| MC  | DEC03 |                                           |  | SCALE                                                                                                                          | -       |       | D          | DWG NO                   |      |
| APP | DATE  | REMOVE BURRS, BREAK SHARP EDGES RO.3, MAX |  |                                                                                                                                |         |       |            | 528                      | 53   |
|     |       |                                           |  |                                                                                                                                |         |       |            | SHEET                    | REV  |
|     |       |                                           |  |                                                                                                                                |         |       |            | 1 of 1                   | A1   |

|  |   |   |   |   |   |   |   |             |                                 |    |
|--|---|---|---|---|---|---|---|-------------|---------------------------------|----|
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1528153     | PRINT, APPLICATOR LOG SHEET     | 73 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1338705-3   | DOCUMENTATION PACKAGE           | 72 |
|  |   |   |   |   |   |   |   |             |                                 | 71 |
|  |   |   |   |   |   |   |   |             |                                 | 70 |
|  |   |   |   |   |   |   |   |             |                                 | 69 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 461264-5    | PLATE, IDENTIFICATION           | 68 |
|  | - | 2 | 2 | 2 | 2 | 2 | 2 | 21017-2     | SCR,DRIVE (#2x.19) ID PLATE     | 67 |
|  |   |   |   |   |   |   |   |             |                                 | 66 |
|  |   |   |   |   |   |   |   |             |                                 | 65 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 3-18031-0   | SCR,SKT SET (M6X6) RAM          | 64 |
|  |   |   |   |   |   |   |   |             |                                 | 63 |
|  | - | 2 | 2 | 2 | 2 | 2 | 2 | 2-18032-5   | SCR,SET,FLT POINT (M5X20)       | 62 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 18024-7     | SCR,BHC (M4X10) ANVIL           | 61 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 5-18022-2   | SCR,HEX (M4X8) FEED FINGER      | 60 |
|  |   |   |   |   |   |   |   |             |                                 | 59 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 985575-3    | SCR,FHC (M3X10) DEP             | 58 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1338685-1   | PAWL, FEED                      | 57 |
|  |   |   |   |   |   |   |   |             |                                 | 56 |
|  |   |   |   |   |   |   |   |             |                                 | 55 |
|  | - | 4 | 4 | 4 | 4 | 4 | 4 | 18024-8     | SCR,BHC (M4x12) SHEAR HOLDER    | 54 |
|  | - | 2 | 2 | 2 | 2 | 2 | 2 | 1-18023-3   | SCR,SHC (M4X16) TERM HLD DWN    | 53 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 18030-1     | NUT, HEX (M3) HOLD DOWN         | 52 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 811242-5    | BUMPER, HOLDDOWN                | 51 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 690753-2    | SPACER, TONKER                  | 50 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 18024-3     | SCR,BHC (M3X10) CAM             | 49 |
|  | - | - | 1 | - | - | 1 | - | 1338675-1   | CAM, PRE FEED 30 & 40 mm ST     | 48 |
|  | - | 1 | - | 1 | 1 | - | 1 | 1338676-1   | CAM, POST FEED 30 & 40 mm ST    | 47 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1320999-3   | APPLICATOR BASIC SUBASSY        | 46 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 690191-1    | PLUG, NYLON                     | 45 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1338660-1   | RAM                             | 44 |
|  |   |   |   |   |   |   |   |             |                                 | 43 |
|  |   |   |   |   |   |   |   |             |                                 | 42 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 2-18024-6   | SCR,BHC (M8X25) RAM             | 41 |
|  |   |   |   |   |   |   |   |             |                                 | 40 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 690125-1    | SHIM SUBASSY                    | 39 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 469367-9    | SPACER, FINE ADJUST             | 38 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 879103-2    | FINE ADJUST HEAD SUBASSY        | 37 |
|  |   |   |   |   |   |   |   |             |                                 | 36 |
|  |   |   |   |   |   |   |   |             |                                 | 35 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1-1320934-6 | SUPPORT, TERMINAL               | 34 |
|  | - | 2 | 2 | 2 | 2 | 2 | 2 | 1-18024-0   | SCR,BHC (M4X20) STRIP GUIDE     | 33 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 18027-2     | WASHER, FLAT (M4)               | 32 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1-18023-2   | SCR,SKT CAP (M4X12) MOUNT BLOCK | 31 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1320908-1   | SPACER, STRIP GUIDE             | 30 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1633073-2   | STRIP GUIDE PLATE ASSY          | 29 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1-455888-5  | SPACER, FRONT SHEAR DEP         | 28 |
|  | - | 2 | 2 | 2 | 2 | 2 | 2 | 1-22284-0   | SPRING, DRAG                    | 27 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 356835-1    | LEVER, DRAG RELEASE             | 26 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 240792-1    | DRAG, TERMINAL                  | 25 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1320928-1   | PLATE, STRIP GUIDE              | 24 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 980371-4    | SCR,SHC SHLD                    | 23 |
|  | - | 1 | - | 1 | 1 | - | 1 | 690472-2    | STRIPPER                        | 22 |
|  | - | 1 | 1 | 1 | 1 | 1 | 1 | 1-18023-1   | SCR,SHC (M4X10) STRIPPER        | 21 |
|  | - | 4 | 4 | 4 | 4 | 4 | 4 | 18025-2     | WASHER, LOCK (M4) STRIPPER      | 20 |