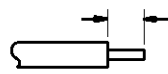
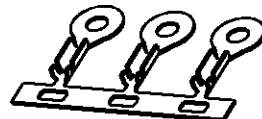
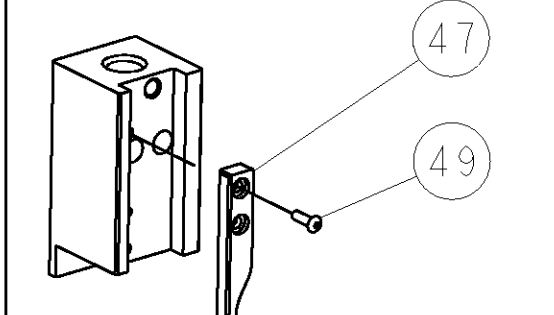
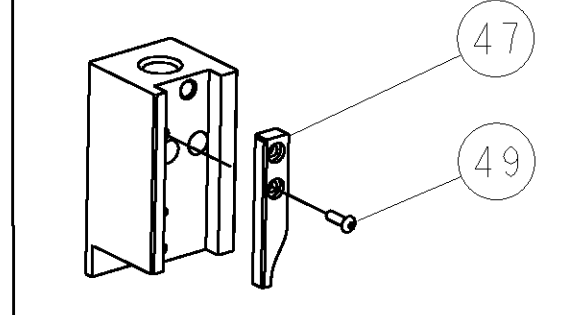
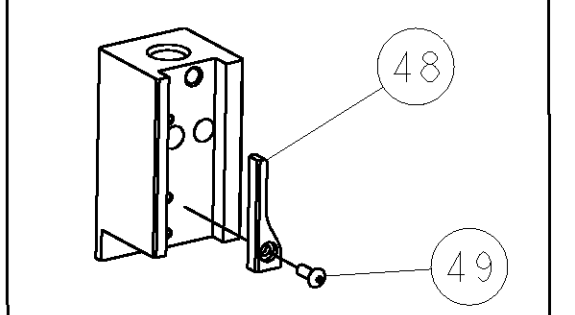
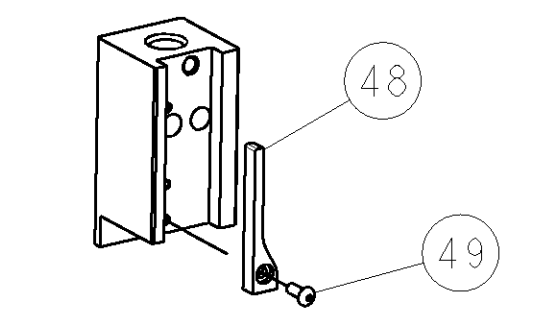


|                              |     |            |                                                       |                    |  |
|------------------------------|-----|------------|-------------------------------------------------------|--------------------|--|
| 8                            |     |            | 7                                                     |                    |  |
| THIS DRAWING IS UNPUBLISHED. |     |            | RELEASED FOR PUBLICATION                              |                    |  |
| 20                           |     |            | 20                                                    |                    |  |
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| PART<br>NUMBER               | REV | TERMINATOR | FEED TYPE                                             | DESCRIPTION        |  |
| 1426652-1                    | A   | LEADMAKER  | MECH POST FEED                                        | CUTS CARRIER       |  |
| 1426652-2                    | A   | BENCH      | MECH PRE FEED                                         | CUTS CARRIER       |  |
| 1426652-6                    | A   | LEADMAKER  | MECH POST FEED                                        | CONTINUOUS CARRIER |  |
| 7-1426652-1                  | A   | LEADMAKER  | MECH POST FEED                                        | -1 AND SPARE PARTS |  |
| 7-1426652-2                  | A   | BENCH      | MECH PRE FEED                                         | -2 AND SPARE PARTS |  |
| 7-1426652-6                  | A   | LEADMAKER  | MECH POST FEED                                        | -6 AND SPARE PARTS |  |
| 7-1426652-7                  | A   | -          | -                                                     | SPARE PARTS KIT    |  |

|                                                |                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                      |
|------------------------------------------------|-----------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|----------------------|
| CRIMP DATA                                     |                 | JST TERMINAL                                                                      |                                                                                   | TE CRIMP SPECS                                                                    |                                                                                   |                      |
| TERMINAL NAME: EL CONNECTOR CONTACT            |                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |                      |
| CRIMP                                          | SIZE            | TYPE                                                                              | RANGE                                                                             |                                                                                   |                                                                                   |                      |
| WIRE                                           | 1.78 [1.070 IN] | F                                                                                 | 0.50-1.25mm <sup>2</sup> or 20-16 AWG                                             |                                                                                   |                                                                                   |                      |
| INSUL                                          | 3.30 [1.130 IN] | OV                                                                                | 1.30-3.40 [1.051-1.134 IN]                                                        |                                                                                   |                                                                                   |                      |
| WIRE STRIP LENGTH<br>2.54-3.34 [1.00-1.131 IN] |                 |  | APPL INSTRUCTIONS<br>408-8322                                                     |                                                                                   |  |                      |
| TERMINAL APPL SPEC                             |                 | NONE                                                                              | -                                                                                 |  | FEED<br>10.80 [1.425 IN]                                                          |                      |
|                                                |                 | -                                                                                 | -                                                                                 |                                                                                   |                                                                                   |                      |
| TERMINALS APPLIED                              |                 |                                                                                   |  |                                                                                   |                                                                                   |                      |
| PIN CONTACT                                    |                 |                                                                                   | SOCKET CONTACT                                                                    |                                                                                   |                                                                                   |                      |
| TE TERM PN                                     | MANUF TERM PN   | TE TERM PN                                                                        | MANUF TERM PN                                                                     |                                                                                   |                                                                                   |                      |
| 1949563-1                                      | SLM-41T-PI.3E   | 1949564-1                                                                         | SLF-41T-PI.3E                                                                     |                                                                                   |                                                                                   |                      |
| -                                              | -               | -                                                                                 | -                                                                                 |                                                                                   |                                                                                   |                      |
| -                                              | -               | -                                                                                 | -                                                                                 |                                                                                   |                                                                                   |                      |
| WIRE SIZE                                      |                 |  |  | CRIMP HEIGHT                                                                      |  | PIN PN & LENGTH [IN] |
| 1.25mm <sup>2</sup> or 16AWG                   |                 |                                                                                   |                                                                                   | 1.35 ±0.05 [1.053 ±.002 IN]                                                       | 7-354778-0 [1.2845]                                                               |                      |
| 1.00mm <sup>2</sup> or 18AWG                   |                 |                                                                                   |                                                                                   | 1.14 ±0.05 [1.045 ±.002 IN]                                                       | 8-354778-7 [1.2930]                                                               |                      |
| 0.50mm <sup>2</sup> or 20AWG                   |                 |                                                                                   |                                                                                   | 0.97 ±0.05 [1.038 ±.002 IN]                                                       | 354779-2 [1.3000]                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |
| -                                              |                 |                                                                                   |                                                                                   | -                                                                                 | -                                                                                 |                      |

- △ RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- △ CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- △ ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.
- △ ACHIEVABLE TENSILE VALUE FOR 1.25mm<sup>2</sup> / 16 AWG IS 80 N.

|                                                                                    |                                                                                     |                                                                                     |                                                                                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| VIEW B ROTATED 180°                                                                |                                                                                     |                                                                                     |                                                                                      |
| POST-FEED 40mm STROKE                                                              | POST-FEED 30mm STROKE                                                               | PRE-FEED 30mm STROKE                                                                | PRE-FEED 40mm STROKE                                                                 |
|  |  |  |  |

