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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|-----|-------------|------|-----|------|
| | | | | | |
| | | | | | |
| | | | | | |

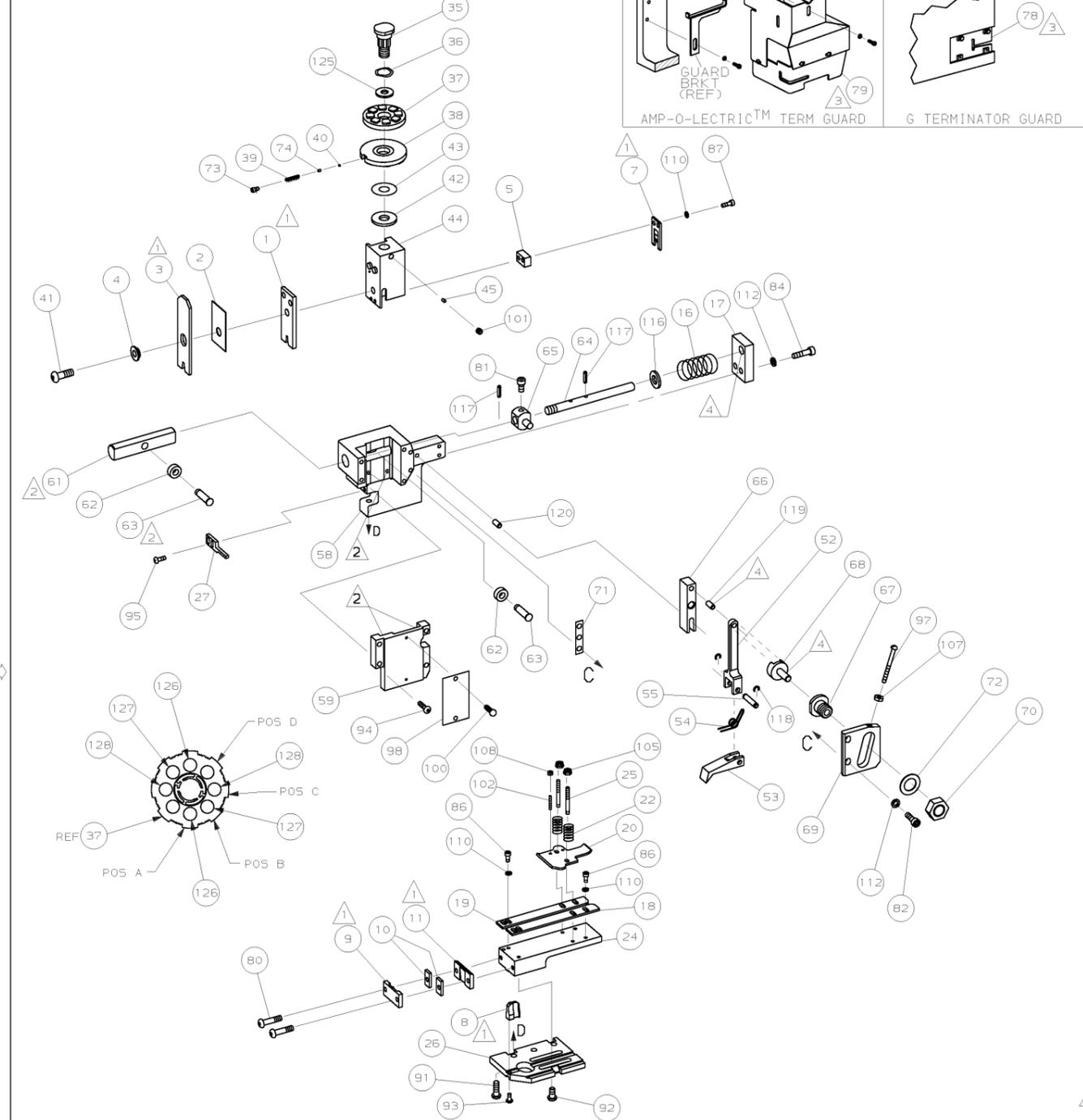
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR 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

| | | | | | |
|---|--------|------------------|---|-----------|------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN |  TE Connectivity | | |
| DIMENSIONS: | | CHK | | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | NAME | | |
|  <ul style="list-style-type: none"> 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± | | PRODUCT SPEC | RESTRICTED TO | | |
| | | APPLICATION SPEC | SIZE | CAGE CODE | DRAWING NO |
| MATERIAL | FINISH | WEIGHT | A3 | C- | |
| | | SCALE | SHEET | OF | REV |

| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 680491 -1 | 0 | 122500-1 |
| 680491 -2 | 0 | 565435-5 |



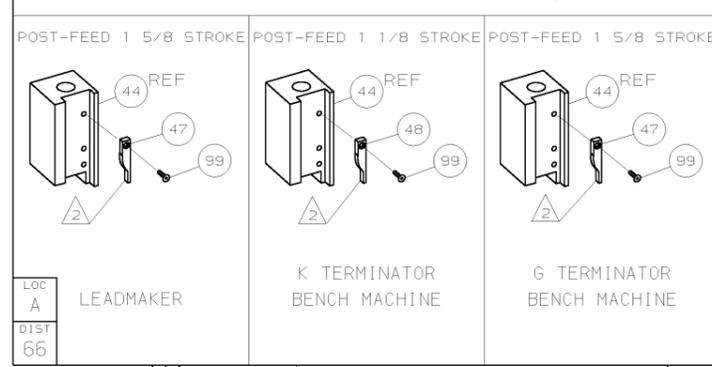
| TERMINAL NAME: RING | | CRIMPING DATA | |
|---------------------|----------------|---------------|------------------|
| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTION |
| .109-.141 | 114-2084 | .657 | 408-8039 |

| CRIMP | SIZE | TYPE | RANGE |
|-------|---------------------------|------|-------|
| A | .077 ±.002 [1.96 ±0.05mm] | | 14 |
| B | .068 ±.002 [1.73 ±0.05mm] | | 16 |
| C | .063 ±.002 [1.60 ±0.05mm] | | 18 |
| D | NOT USED | | |

| WIRE | INSUL | SIZE | TYPE | RANGE |
|------|-------|---------------|------|-----------|
| | | .120 [3.05mm] | F | 18-14 |
| | | .170 [4.32mm] | F | .120-.170 |

| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTION | SET UP GAGE | LAYOUT |
|-------------------|----------------|------|------------------|-------------|--------|
| .109-.141 | 114-2084 | .657 | 408-8039 | 458638-1 | L1437 |

| QTY | REF | REV | DESCRIPTION | ITEM NO |
|-----|-----|-----|--------------|--------------------------------------|
| 2 | 2 | - | C 9-354778-5 | PIN, WIRE DISC (.2970)C 129 |
| 2 | 2 | - | C 8-354778-5 | PIN, WIRE DISC (.2920)B 128 |
| 2 | 2 | - | C 6-354778-7 | PIN, WIRE DISC (.2830)A 127 |
| 1 | 1 | - | A 986950-1 | WASHER, FLAT PRECISION 125 |
| 1 | 1 | - | A 217238-1 | GENERAL INSTRUCTION PACKAGE 124 |
| 1 | 1 | - | - | 4088039 EF APPL INST 408-8039 123 |
| | | | | 122 |
| | | | | 121 |
| REF | REF | - | A 1-21030-7 | PIN, DOWEL (Ø.187x1.50)H5G 120 |
| REF | REF | - | A 1-21030-1 | PIN, DOWEL (Ø.187x.50)LEVER 119 |
| REF | REF | - | A 21045-3 | RING, RET "C" (Ø.187)FD PIN 118 |
| REF | REF | - | A 5-21028-1 | PIN, STD SPRING (Ø.12)FD ADJ ROD 117 |
| REF | REF | - | A 21899-4 | WASHER, FLAT (Ø5/16) SCR ADJ 116 |
| | | | | 115 |
| | | | | 114 |
| | | | | 113 |
| REF | REF | - | A 21024-5 | WASHER, LOCK (NO.10)FD ROD GDE 112 |
| | | | | 111 |
| 6 | 6 | - | A 21024-4 | WASHER, LOCK (NO.8) SHEAR BL 110 |
| | | | | 109 |
| 2 | 2 | - | A 21018-4 | NUT, HEX (4-40) DRAG 108 |
| REF | REF | - | A 21018-5 | NUT, HEX (6-32)FD ADJ PL 107 |
| | | | | 106 |
| 2 | 2 | - | A 21022-2 | NUT, HEX SL (8-32) DRAG STUD 105 |
| | | | | 104 |
| | | | | 103 |
| 2 | 2 | - | A 2-21006-6 | SCR, SKT SET (4-40x.62) DRAG 102 |
| 1 | 1 | - | A 21009-2 | SCR, SKT SET (1/4-20x.25) RAM 101 |
| 2 | 2 | - | A 21017-2 | SCR, DRIVE (#2x.19) ID PLATE 100 |
| 1 | 1 | - | A 1-21002-7 | SCR, BHC (6-32x.38) CAM 99 |
| 1 | 1 | - | B 461264-1 | PLATE, IDENTIFICATION 98 |
| REF | REF | - | A 6-23715-5 | SCR, PAN HD (6-32x1.50) FEED ADJ 97 |
| | | | | 96 |
| 2 | 2 | - | A 2-21002-2 | SCR, BHC (8-32x.50) STRIPPER 95 |
| REF | REF | - | A 2-21002-9 | SCR, BHC (10-32x.75) H5G CAP 94 |
| 1 | 1 | - | A 22733-8 | SCR, BHC (8-32x.38) LW ANVIL 93 |
| 4 | 4 | - | A 3-21002-3 | SCR, BHC (1/4-20x.50) ST 6D PL 92 |
| REF | REF | - | A 2-22733-8 | SCR, BHC (1/4-20x.62) BASE PL 91 |
| | | | | 90 |
| | | | | 89 |
| | | | | 88 |
| 2 | 2 | - | A 2-21000-6 | SCR, SHC (8-32x.38) SLUG BLADE 87 |
| 4 | 4 | - | A 7-21000-4 | SCR, SHC (8-32x-.31) STRIP GUIDE 86 |
| | | | | 85 |
| REF | REF | - | A 3-21000-7 | SCR, SHC (10-32x.75) FEED ROD GDE 84 |
| | | | | 83 |
| REF | REF | - | A 3-21000-6 | SCR, SHC (10-32x.62) FEED ADJ PL 82 |
| REF | REF | - | A 3-21000-4 | SCR, SHC (10-32x.38) PIVOT BLOCK 81 |
| 2 | 2 | - | A 3-21002-0 | SCR, BHC (10-32x.88) SHEAR PL 80 |
| REF | - | - | A 455745-1 | GUARD, WINDOW 79 |
| - | REF | - | A 679532-1 | INSERT, GUARD 78 |
| | | | | 77 |
| | | | | 76 |
| | | | | 75 |
| 1 | 1 | - | A 690603-1 | SPRING, ASSIST 74 |
| 1 | 1 | - | A 23030-1 | SCR, SKT CAP (6-32x.25) CP D5C 73 |
| REF | REF | - | A 458109-1 | WASHER, FLAT (SPECIAL) 72 |
| REF | REF | - | A 690517-1 | SPACER 71 |



- 1 RECOMMENDED SPARE PARTS.
- 2 GREASE LIGHTLY.
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.
- 4 LUBRICATE DAILY USING NO. 20 MACHINE OIL.
- 5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 32.
- 6 ITEM 78 USED WITH G TERMINATOR ONLY.

| QTY | REF | REV | DESCRIPTION | ITEM NO |
|-----|-----|-----|--|---------------------------------|
| -1 | | | LEADMAKER 8 BENCH MODEL G MECH POST FEED | |
| -2 | | | BENCH MODEL K MECH POST FEED | |
| REF | REF | - | A 22594-8 | NUT, HEX 70 |
| REF | REF | - | B 240628-1 | PLATE, ADJ 69 |
| REF | REF | - | B 240626-1 | SHAFT, PIVOT 68 |
| REF | REF | - | B 240633-1 | BUSHING 67 |
| REF | REF | - | A 455680-1 | LEVER, INTERMEDIATE 66 |
| REF | REF | - | B 240629-1 | BLOCK, PIVOT 65 |
| REF | REF | - | A 240632-2 | SCR, ADJ 64 |
| REF | REF | - | B 240659-3 | PIN, CAM ROLLER 63 |
| REF | REF | - | B 240658-1 | CAM, ROLLER 62 |
| REF | REF | - | B 454398-1 | ROD, FEED 61 |
| | | | | 60 |
| REF | REF | - | C 454220-1 | CAP, RAM 59 |
| REF | REF | - | D 453736-1 | HOUSING 58 |
| | | | | 57 |
| | | | | 56 |
| REF | REF | - | B 240624-1 | PIN, FEED FINGER 55 |
| REF | REF | - | B 691499-1 | SPRING, FEED FINGER 54 |
| REF | REF | - | B 240635-1 | FINGER, FEED 53 |
| REF | REF | - | B 240634-3 | LEVER, TERMINAL 52 |
| | | | | 51 |
| | | | | 50 |
| | | | | 49 |
| 1 | - | - | B 690501-3 | CAM, POST FEED 1 1/8 ST 48 |
| - | 1 | - | B 690501-4 | CAM, POST-FEED 1 5/8 ST 47 |
| | | | | 46 |
| 1 | 1 | - | A 690191-1 | PLUG, NYLON 45 |
| 1 | 1 | - | C 455674-2 | RAM 44 |
| 1 | 1 | - | A 690125-1 | WASHER, LAMINATED 43 |
| 1 | 1 | - | A 690124-1 | WASHER, RAM 42 |
| 1 | 1 | - | A 7-21002-9 | BOLT, CRIMPER (5/16-24x1.00) 41 |
| 1 | 1 | - | A 23241-6 | BALL, STEEL 40 |
| 1 | 1 | - | A 690170-1 | SPRING, COMPRESSION 39 |
| 1 | 1 | - | C 690142-1 | DISC, INSULATION 38 |
| 1 | 1 | - | D 354777-1 | WIRE DISC, PLASTIC 37 |
| 1 | 1 | - | A 22480-5 | WASHER, SPRING 36 |
| 1 | 1 | - | B 690212-1 | POST, RAM 35 |
| | | | | 34 |
| | | | | 33 |
| 1 | 1 | - | D 458980-2 | APPLICATOR, BASIC (SUB ASSY) 32 |
| | | | | 31 |
| | | | | 30 |
| | | | | 29 |
| | | | | 28 |
| 1 | 1 | - | A 690455-1 | STRIPPER 27 |
| REF | REF | - | C 455676-1 | PLATE, BASE 26 |
| 2 | 2 | - | A 22354-8 | DRAG, STUD 25 |
| 1 | 1 | - | B 455678-7 | PLATE, STRIP GUIDE 24 |
| | | | | 23 |
| 2 | 2 | - | A 4-22281-1 | SPRING, DRAG 22 |
| | | | | 21 |
| 1 | 1 | - | A 454177-1 | DRAG, STOCK 20 |
| 1 | 1 | - | B 458030-3 | GUIDE, STRIP (REAR) 19 |
| 1 | 1 | - | C 458031-3 | GUIDE, STRIP (FRONT) 18 |
| REF | REF | - | A 454178-1 | GUIDE, FEED ROD 17 |
| REF | REF | - | A 4-22284-9 | SPRING, FEED RETURN 16 |
| | | | | 15 |
| | | | | 14 |
| | | | | 13 |
| | | | | 12 |
| 1 | 1 | - | B 691901-3 | PLATE, REAR SHEAR 11 |
| 2 | 2 | - | C 1-240645-6 | SPACER, SHEAR PLATE 10 |
| 1 | 1 | - | B 240642-1 | PLATE, FRONT SHEAR 9 |
| 1 | 1 | - | D 1-356038-6 | ANVIL 8 |
| 1 | 1 | - | B 691157-5 | BLADE, SLUG 7 |
| | | | | 6 |
| 1 | 1 | - | C 3-240641-0 | SPACER, SLUG BLADE 5 |
| 1 | 1 | - | B 238009-2 | SPACER, BLOCK CRIMPER 4 |
| 1 | 1 | - | C 9-683453-3 | CRIMPER, INSULATION 3 |
| 1 | 1 | - | B 455888-4 | SPACER, CRIMPER 2 |
| 1 | 1 | - | C 456409-2 | CRIMPER, WIRE 1 |

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Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru