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| C COPYRIGHT | | ALL RIGHTS RESERVED. | | | | P | LTR | DESCRIPTION | | | DATE | DWN | APVD |
| | | | | | | D1 | | ECR-14-002245 | | | 19FEB2014 | GK | HMR |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

REPLACED BY OCEAN STYLE APPLICATOR PART

NUMBER 2266011-1

FOR REPLACEMENT PARTS FOR APPLICATOR 567441
 REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
 WILL REMAIN AVAILABLE.

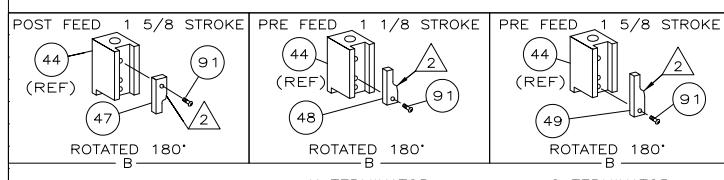
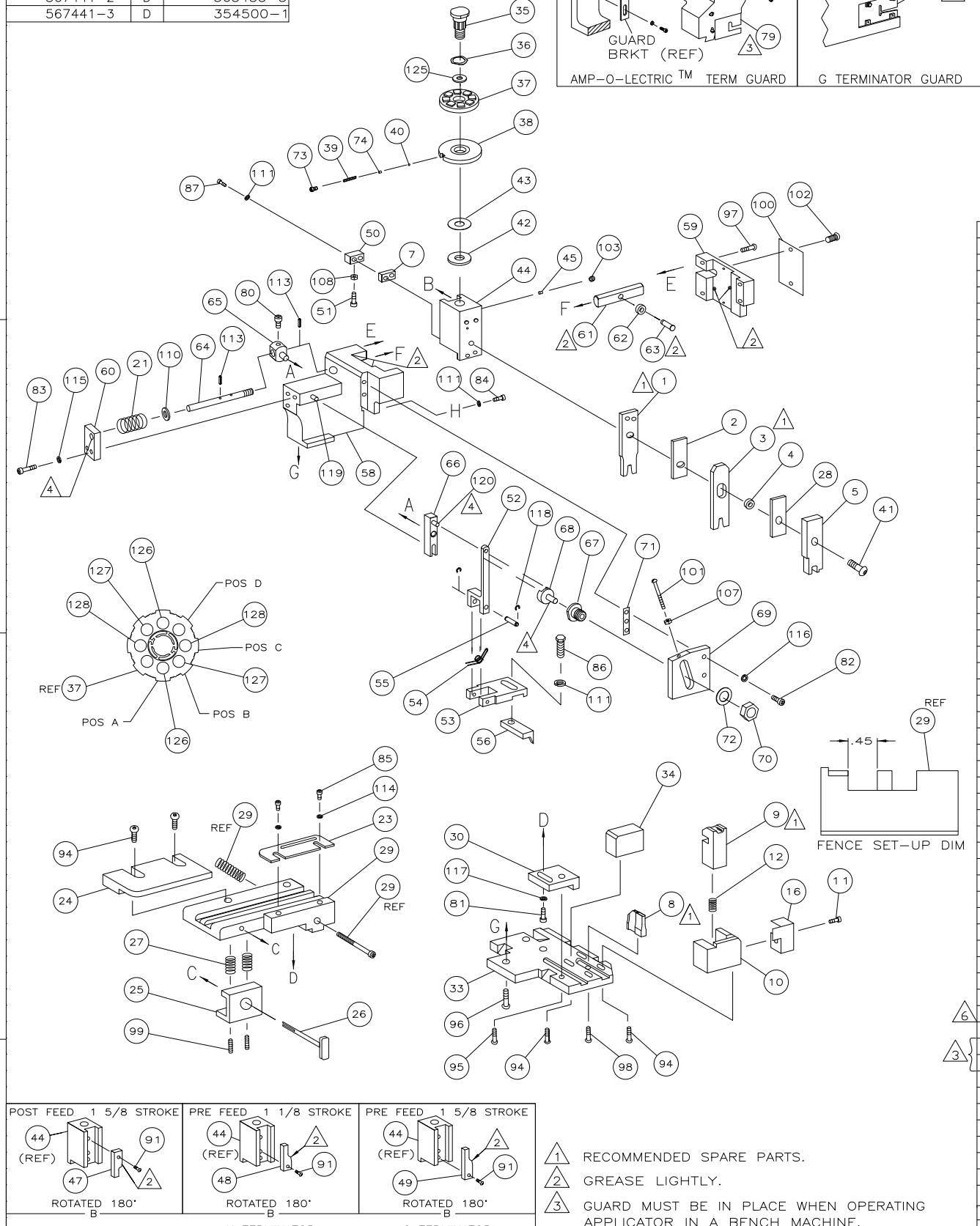
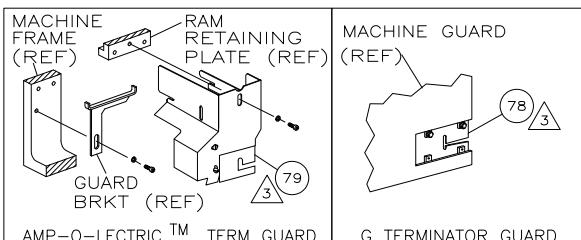
THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE
 SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR
 567441

| | | | | | | | | | | | | | | | |
|--|--|-------------|--|--|---|----------------------|--|-----------------|--|------------------|--|---------------|--|-----------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DIMENSIONS: | | TOLERANCES UNLESS OTHERWISE SPECIFIED: | | DWN GOPALAKRISHNA HV | | CHK RAGHAVENDRA | | APVD RAGHAVENDRA | | NAME | | TE Connectivity | |
| | | | | 0 PLC | ± | | | | | | | | | | |
| | | | | 1 PLC | ± | | | | | | | | | | |
| | | | | 2 PLC | ± | | | | | | | | | | |
| | | | | 3 PLC | ± | | | | | | | | | | |
| | | | | 4 PLC | ± | | | | | | | | | | |
| | | | | ANGLES | ± | | | | | | | | | | |
| MATERIAL | | FINISH | | WEIGHT | | SIZE | | CAGE CODE | | DRAWING NO | | RESTRICTED TO | | | |
| | | | | | | A 3 | | C- 567441 | | | | | | | |
| CUSTOMER ACCESSIBLE PRODUCTION DRAWING | | | | | | | | | | | | | | | |

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ICATION

| | | | |
|----------------|-----|----------------------------------|------------|
| © COPYRIGHT - | | BY TYCO ELECTRONICS CORPORATION. | ALL RIGHTS |
| PART NUMBER | REV | FIRST USED | |
| 567441-1 | D | 122500- | |
| 567441-2 | D | 565435- | |
| 567441-3 | D | 354500- | |



-  RECOMMENDED SPARE PARTS.
-  GREASE LIGHTLY.
-  GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE.

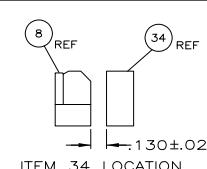
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT ITEMS 78 AND 79) ARE USED ON ITEM 46

A diagram showing a rectangular component with a slot and a small circular part labeled '8' attached to its side. Two lines extend from the top right corner of the component to two circles labeled '22' and '19' respectively.

TERMINAL NAME: .070 II CONTACT

| TAB 175273 | RECEIPT 175269-1 175276 | AMP TERMINAL | | AMP CRIMP | SPECs |
|------------------------------|-------------------------------|--------------|------------------------------|-------------------------|-----------------|
| | | PAD LTR | CRIMP HEIGHT | WIRE | SIZE |
| | | A | .053 ±.002 [1.35 ±.05mm] | | 16 |
| | | B | .047 ±.002 [1.19 ±.05mm] | | 18 |
| | | C | .042 ±.002 [1.07 ±.05mm] | | 20 |
| | | D | NOT | | USED |
| | | CRIMP | SIZE | TYPE | RANGE |
| | | WIRE | .080 [2.03mm] | F | 20-16 |
| | | INSUL | .110 [2.79mm] | F | .051-.098 |
| WIRE STRIP LENGTH 177-197 | TERM APPL SPEC 114-5160 | FEED .453 | APPL INSTRUCTION 408-8040 | SET UP GAGE 458637-1 | LAYOUT 11444 |

| | | | | | | |
|-----|-----|-----|-----|------------|---------------------------------|---------|
| | | | | | | 129 |
| 2 | 2 | 2 | — | 3-354779-2 | PIN, WIRE DISC (.3150)C | 128 |
| 2 | 2 | 2 | — | 2-354779-0 | PIN, WIRE DISC (.3090)B | 127 |
| 2 | 2 | 2 | — | 354779-8 | PIN, WIRE DISC (.3030)A | 126 |
| 1 | 1 | 1 | — | 986950-1 | WASHER, FLAT PRECISION | 125 |
| 1 | 1 | 1 | — | 217238-1 | GENERAL INSTRUCTION PACKAGE | 124 |
| 1 | 1 | 1 | — | 4088040 | SF APPL INST 408-8040 | 123 |
| | | | | | | 122 |
| | | | | | | 121 |
| F | REF | REF | — | 1-21030-1 | PIN,DOWEL(Φ.187x.50)LEVER | 120 |
| F | REF | REF | — | 1-21030-6 | PIN,DOWEL(Φ.187x1.25)HOUSING | 119 |
| F | REF | REF | — | 21045-3 | RING,RET "C"(Φ.187)FD FING PIN | 118 |
| 1 | 1 | 1 | — | 21024-5 | WASHER,LOCK(#10)ADJ BLOCK | 117 |
| F | REF | REF | — | 21024-5 | WASHER,LOCK(#10)FEED GDE ROD | 116 |
| F | REF | REF | — | 21024-5 | WASHER,LOCK(#10)FEED GDE ROD | 115 |
| 2 | 2 | 2 | — | 21024-2 | WASHER,LOCK(#4)FRONT STP GUIDE | 114 |
| F | REF | REF | — | 5-21028-1 | PIN,SLT SPR(Φ.125x.50)ADJ ROD | 113 |
| | | | | | | 112 |
| 4 | 4 | 4 | — | 21024-4 | WASHER,LOCK(#8)STRIPPER | 111 |
| F | REF | REF | — | 21899-4 | WASHER,FLAT(Φ5/16)SCREW ADJ | 110 |
| | | | | | | 109 |
| 1 | 1 | 1 | — | 21018-5 | NUT,HEX(NO.6)HOLDDOWN | 108 |
| F | REF | REF | — | 21068-5 | NUT,HEX(6-32)FEED ADJ | 107 |
| | | | | | | 106 |
| | | | | | | 105 |
| | | | | | | 104 |
| 1 | 1 | 1 | — | 21009-2 | SCR,SKT SET(1/4-20x.25 LW)RAM | 103 |
| 2 | 2 | 2 | — | 21017-2 | SCR,DRIVE(#2x.19)ID PLATE | 102 |
| F | REF | REF | — | 6-23715-5 | SCR,PAN HD(6-32x1.50)FEED ADJ | 101 |
| 1 | 1 | 1 | — | 461264-1 | PLATE, IDENTIFICATION | 100 |
| 2 | 2 | 2 | — | 5-21006-6 | SCR,SET(10-32x.75)DRAG | 99 |
| 1 | 1 | 1 | — | 22733-8 | SCR,BHC(8-32x.38 LW)ANVIL | 98 |
| F | REF | REF | — | 2-21002-9 | SCR,BHC(10-32x.75)CAP | 97 |
| F | REF | REF | — | 2-22733-8 | SCR,BHC(1/4-20x.62)HOUSING | 96 |
| F | REF | REF | — | 2-21002-7 | SCR,BHC(10-32x.50)SG ADJ BLOCK | 95 |
| 6 | 6 | 6 | — | 2-21002-2 | SCR,BHC(8-32x.50)TERM H DWN | 94 |
| | | | | | | 93 |
| | | | | | | 92 |
| 1 | 1 | 1 | — | 1-21002-7 | SCR,BHC(6-32x.38)CAM | 91 |
| | | | | | | 90 |
| | | | | | | 89 |
| | | | | | | 88 |
| 2 | 2 | 2 | — | 2-21000-8 | SCR,SHC(8-32x.62)DEP-HOLD | 87 |
| 1 | 1 | 1 | — | 2-22603-0 | SCR,HEX HD(8-32x.31)FEED FINGER | 86 |
| 2 | 2 | 2 | — | 1-21000-3 | SCR,SHC(4-40x.25)FR ST GUIDE | 85 |
| 1 | 1 | 1 | — | 2-21000-7 | SCR,SHC(8-32x.50)STRIPPER | 84 |
| F | REF | REF | — | 3-21000-7 | SCR,SHC(10-32x.75)FEED ROD GD | 83 |
| F | REF | REF | — | 3-21000-6 | SCR,SHC(10-32x.62)FD ADJ BLK | 82 |
| 1 | 1 | 1 | — | 7-21000-6 | SCR,SHC(10-32x.31)SG ADJ BL | 81 |
| F | REF | REF | — | 3-21000-4 | SCR,SHC(10-32x.38)PIVOT BLK | 80 |
| REF | — | — | — | 455749-1 | GUARD, WINDOW | 79 |
| F | — | — | — | 679532-1 | INSERT, GUARD | 78 |
| | | | | | | 77 |
| | | | | | | 76 |
| | | | | | | 75 |
| 1 | 1 | 1 | — | 690603-1 | SPRING, ASSIST | 74 |
| 1 | 1 | 1 | — | 23030-1 | SCR,SHC(6-32x.25 SL)INS DISC | 73 |
| F | REF | REF | — | 458109-1 | WASHER, SPECIAL | 72 |
| F | REF | REF | — | 690517-1 | SPACER | 71 |
| 3 | -2 | -1 | U/M | PART NO | DESCRIPTION | ITEM NO |



| LOC | DIST | REVISIONS | | | | | |
|-----|---------------|----------------|-----|---------------|--|--------|-----|
| | | P | LTR | DESCRIPTION | | DATE | OWN |
| | | | D | ECR-07-016343 | | 7-2007 | MY |
| -1 | LEADMAKER | MECH POST FEED | | | | | |
| -2 | BENCH MODEL K | MECH PRE FEED | | | | | |
| -3 | BENCH MODEL G | MECH PRE FEED | | | | | |

| | | | | | | | |
|--|-------|------------------|------------------|------------------|------------|------------------------------|--------------|
| QTY REQD PER ASST | | 150CT02 | | Tyco Electronics | | Tyco Electronics Corporation | |
| ING IS A CONTROLLED DOCUMENT. | | CERISMAN | | | | Harrisburg, PA 17105-3608 | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | OK | | NAME | | SIDE FEED HDM APPLICATOR | |
| HONS: IES | 0 PLC | ± <u> </u> | APVD | T.ELBIN | | — | |
| | 1 PLC | ± <u> </u> | PRODUCT SPEC | | | — | |
| | 2 PLC | ± <u> </u> | — | | | — | |
| | 3 PLC | ± <u> </u> | APPLICATION SPEC | | | — | |
| | 4 PLC | ± <u> </u> | — | | | — | |
| ANGLES | | — | SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO | |
| FINISH | | WEIGHT | A1 00779 | | C=567441 | — | |
| | | CUSTOMER DRAWING | | | SCALE | SHEET | 1 OF 1 REV D |

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