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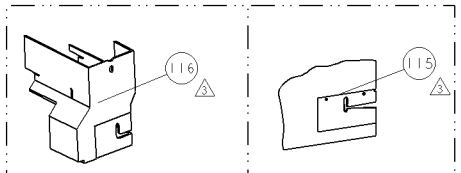
| PART NUMBER | REV | FIRST USED | POWER UNIT | FEED TYPE | DESCRIPTION |
|---|---|---|---|---|---|
| 1852228-1 | B | 122500-1 | LEADMAKER | POST FEED | CUTS CARRIER |
| 1852228-2 | B | 565435-5 | BENCH MODEL K | PRE FEED | CUTS CARRIER |
| 1852228-3 | B | 354500-1 | BENCH MODEL G | PRE FEED | CUTS CARRIER |
| 1852228-6 | B | 122500-1 | LEADMAKER | POST FEED | CONTINIOUS CARRIER |
| 7-1852228-7 | A | - | - | - | SPARE PARTS |




AMP-O-LECTRIC TERM GUARD | G TERMINATOR GUARD

TERMINAL NAME: SINGLE BARREL TERMINAL

| TYCO PN | MANUF PN | SANDEN TERMINAL - AMP CRIMP SPECS | | |
|---|---|---|---|---|
| 1572999 | 0680-0520 | | | |
| 1949159 | 0707-0520 | PAD LTR | CRIMP HEIGHT | WIRE SIZE |
| - | - | A | 1.50±0.05mm [.059±.002] | 16 or 18 AWG (4) |
| - | - | B | 1.32±0.05mm [.052±.002] | 16 AWG (4) |
| - | - | C | - | - |
| - | - | D | - | - |

| CRIMP | SIZE | TYPE | RANGE |
|---|---|---|---|
| WIRE | 2.79mm [.110] | F | 16 AWG |
| INSUL | - | - | - |

| WIRE STRIP LENGTH | TERM APPL SPEC | FEED | APPL INSTRUCTIONS | SET UP GAGE |
|---|---|---|---|---|
| .113 - .128 | NONE | .551 | 408-8040 | 458637-1 |

| LOC | DIST |
|---|---|
| A | 66 |

REVISIONS

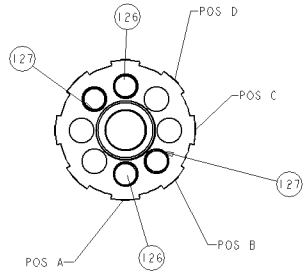
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | A | RELEASED | 12APR2006 | MEH | GB |
| | B | ECR-07-002284 | 01FEB2007 | MY | GB |
| | B1 | CORRECT ECR-10-001016 | 15JAN2010 | C.C | S.X |

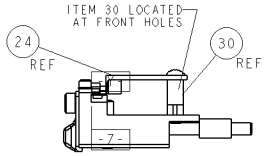
(1) RECOMMENDED SPARE PARTS

(2) GREASE LIGHTLY

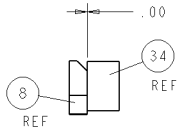
(3) GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

(4) USE PAD A FOR TERMINAL 0680-0520
USE PAD B FOR TERMINAL 0707-0520

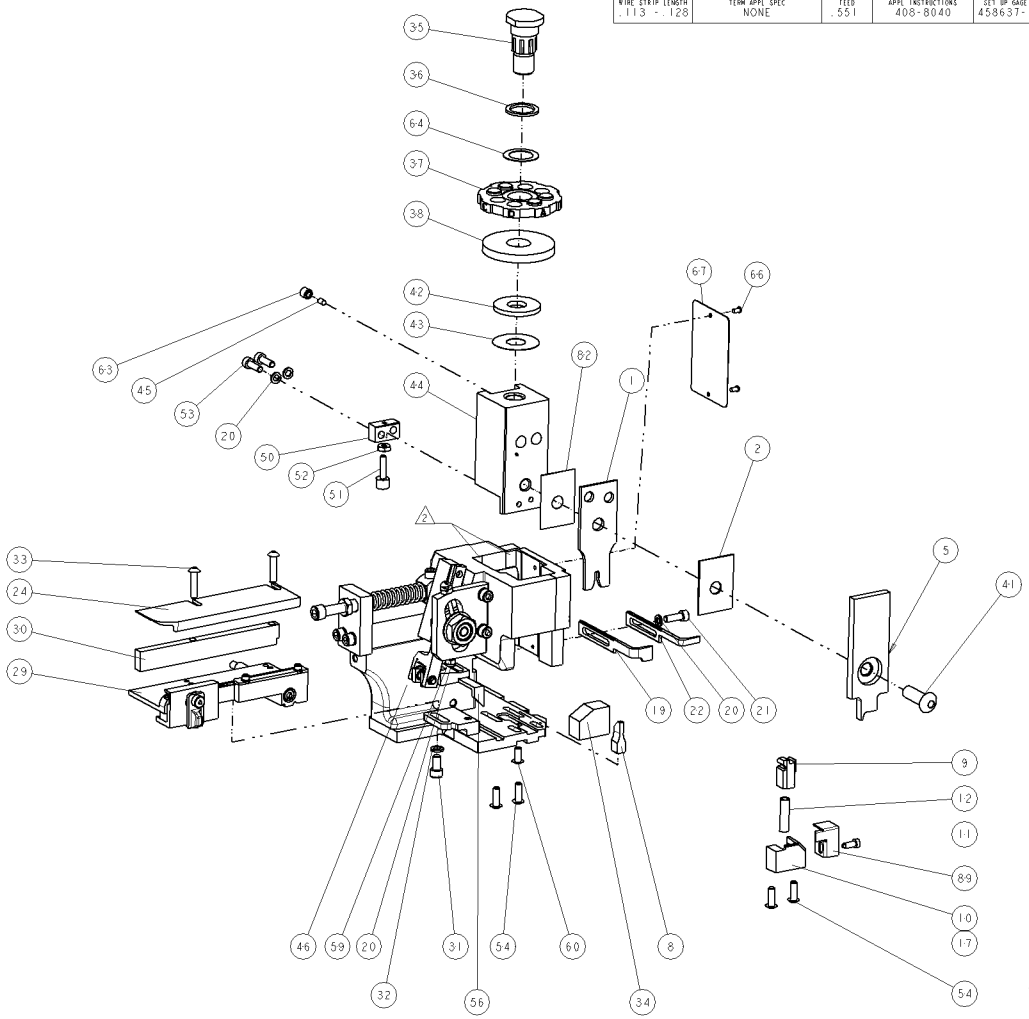


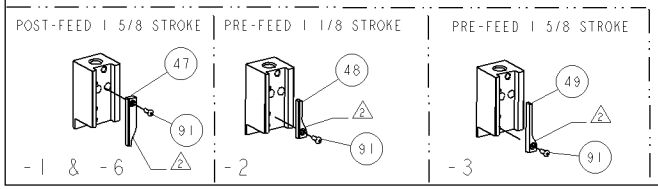

FEED TRACK POSITION




TERMINAL SUPPORT LOCATION




| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| - | 2 | 2 | 2 | 2 | - | 1-354779-7 | PIN, WIRE DISC, .3075 | 127 |
| - | 2 | 2 | 2 | 2 | - | 354779-4 | PIN, WIRE DISC, .3010 | 126 |
| (3) - | - | - | REF | - | - | 455749-1 | GUARD WINDOW | 116 |
| (3) - | - | REF | - | - | - | 679532-1 | INSERT, GUARD | 115 |
| - | 1 | 1 | 1 | 1 | - | 1-21002-7 | SCR, BTN SKT HD CAP 6-32 X .375 | 91 |
| - | 1 | 1 | 1 | 1 | - | 318563-1 | GUARD, FRONT CHIP | 89 |
| - | 1 | 1 | 1 | 1 | - | 455888-1 | SPACER, CRIMPER | 82 |
| - | 1 | 1 | 1 | 1 | - | 4088040 | SF APPL INST 408-8040 | 72 |
| - | 1 | 1 | 1 | 1 | - | 217238-1 | GENERAL INSTRUCTION PKG | 71 |
| - | 1 | 1 | 1 | 1 | - | 461264-1 | PLATE, IDENTIFICATION | 67 |
| - | 2 | 2 | 2 | 2 | - | 21017-2 | SCREW, DRIVE | 66 |
| - | 1 | 1 | 1 | 1 | - | 986950-1 | WASHER, FLAT PRECISION | 64 |
| - | 1 | 1 | 1 | 1 | - | 21009-2 | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63 |
| - | 1 | 1 | 1 | 1 | - | 22733-8 | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60 |
| - | 1 | 1 | 1 | 1 | - | 2-22603-0 | SCR, HEX HD CAP 8-32 X .312 | 59 |
| - | 1 | 1 | 1 | 1 | - | 458537-2 | PAWL, FEED | 56 |
| - | 4 | 4 | 4 | 4 | - | 2-21002-2 | SCR, BTN SKT HD CAP 8-32 X .500 | 54 |
| - | 2 | 2 | 2 | 2 | - | 2-21000-7 | SCR, SKT HD CAP 8-32 X .500 | 53 |
| - | 1 | 1 | 1 | 1 | - | 21018-5 | NUT, HEX, REG 6-32 | 52 |
| - | 1 | 1 | 1 | 1 | - | 811242-2 | BUMPER, HOLD DOWN | 51 |
| - | 1 | 1 | 1 | 1 | - | 690753-1 | SPACER, TONKER | 50 |
| - | - | 1 | - | - | - | 690602-6 | CAM, PRE FEED, 1 5/8 | 49 |
| - | - | - | 1 | - | - | 690602-5 | CAM, PRE FEED, 1 1/8 | 48 |
| - | 1 | - | - | 1 | - | 690501-4 | CAM, POST-FEED 1 5/8 | 47 |
| - | 1 | 1 | 1 | 1 | - | 459456-1 | APPL, BASIC SUB ASSY (SIDE WISE MOCA) | 46 |
| - | 1 | 1 | 1 | 1 | - | 690191-1 | PLUG,NYLON | 45 |
| - | 1 | 1 | 1 | 1 | - | 455673-1 | RAM, SIDE FEED | 44 |
| - | 1 | 1 | 1 | 1 | - | 690125-1 | SHIM SUB-ASSY | 43 |
| - | 1 | 1 | 1 | 1 | - | 690124-1 | WASHER, RAM (.115) | 42 |
| - | 1 | 1 | 1 | 1 | - | 7-21002-9 | SCR, BTN SKT HD CAP 5/16-24 X 1.00 | 41 |
| - | 1 | 1 | 1 | 1 | - | 690223-1 | SPACER, INS. | 38 |
| - | 1 | 1 | 1 | 1 | - | 354777-1 | WIRE DISC, ASSEMBLY | 37 |
| - | 1 | 1 | 1 | 1 | - | 22480-5 | SPRING, COMPRESSION | 36 |
| - | 1 | 1 | 1 | 1 | - | 690212-1 | POST, RAM | 35 |
| - | 1 | 1 | 1 | 1 | - | 690786-5 | TERMINAL SUPPORT | 34 |
| - | 2 | 2 | 2 | 2 | - | 2-21002-4 | SCR, BTN SKT HD CAP 8-32 X .750 | 33 |
| - | 1 | 1 | 1 | 1 | - | 21024-5 | WASHER, SPRG LOCK, REG NO 10 | 32 |
| - | 1 | 1 | 1 | 1 | - | 3-21000-4 | SCR, SKT HD CAP 10-32 X .375 | 31 |
| - | 1 | 1 | 1 | 1 | - | 1320908-6 | SPACER, STRIP GUIDE | 30 |
| - | 1 | 1 | 1 | 1 | - | 1633091-1 | ASSEMBLY, STRIP GUIDE | 29 |
| - | 1 | 1 | 1 | 1 | - | 1320928-2 | PLATE, STRIP GUIDE | 24 |
| - | 1 | - | - | 1 | - | 690472-2 | STRIPPER | 22 |
| - | 1 | 1 | 1 | 1 | - | 2-21000-7 | SCR, SKT HD CAP 8-32 X .500 | 21 |
| - | 4 | 4 | 4 | 4 | - | 21024-4 | WASHER, SPRG LOCK, REG NO 8 | 20 |
| - | - | 1 | 1 | - | - | 691353-1 | STRIPPER | 19 |
| (1) - | 1 | - | - | - | - | 679625-1 | SHEAR HOLDER, FRONT (NO CUT) | 17 |
| - | 1 | 1 | 1 | 1 | - | 3-22280-3 | SPRING, COMPRESSION | 12 |
| - | 1 | 1 | 1 | 1 | - | 690461-1 | STOP, SHEAR | 11 |
| (1) - | - | 1 | 1 | 1 | - | 690459-1 | SHEAR HOLDER, FRONT | 10 |
| (1) - | 1 | 1 | 1 | 1 | - | 454276-1 | FLOATING SHEAR, FRONT | 9 |
| (1) 1 | 1 | 1 | 1 | 1 | - | 4-1633117-0 | ANVIL, COMBINATION | 8 |
| - | 1 | 1 | 1 | 1 | - | 1-455889-4 | DEPRESSOR, SHEAR | 5 |
| - | 1 | 1 | 1 | 1 | - | 1-455888-0 | SPACER, CRIMPER | 2 |
| (1) 1 | 1 | 1 | 1 | 1 | - | 1-456408-1 | CRIMPER, WIRE PREMIUM | 1 |
| -77 | -6 | -3 | -2 | -1 | U/M | PART NO | DESCRIPTION | ITEM NO |




| | | | |
|---|---|---|---|
| DWN M. HERR | 29MAR2006 | tyco Electronics | Tyco Electronics Harrisburg, PA 17105-3608 |
| CHK M. HERR | 29MAR2006 | | |
| APVD T. FIRIN | 29MAR2006 | NAME | SIDE FEED HDM APPLICATOR |
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±- / 1 PLC ±0.1 / 2 PLC ±0.01 / 3 PLC ±0.001 / 4 PLC ±0.0001 / ANGLES ±1° | PRODUCT SPEC - | |
| | | APPLICATION SPEC - | SIZE A1 / CAGE CODE 00779 / DRAWING NO C-1852228 / RESTRICTED TO - |
| MATERIAL - | FINISH - | WEIGHT - | |
| CUSTOMER DRAWING | | SCALE 3:5 | SHEET 1 OF 1 / REV B1 |

CUSTOMER VIEWABLE ASSEMBLY

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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