

4

3

2

1

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LOC

DIST

REVISIONS

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

D

C

B

A

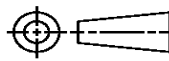
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

|        |   |
|--------|---|
| 0 PLC  | ± |
| 1 PLC  | ± |
| 2 PLC  | ± |
| 3 PLC  | ± |
| 4 PLC  | ± |
| ANGLES | ± |

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

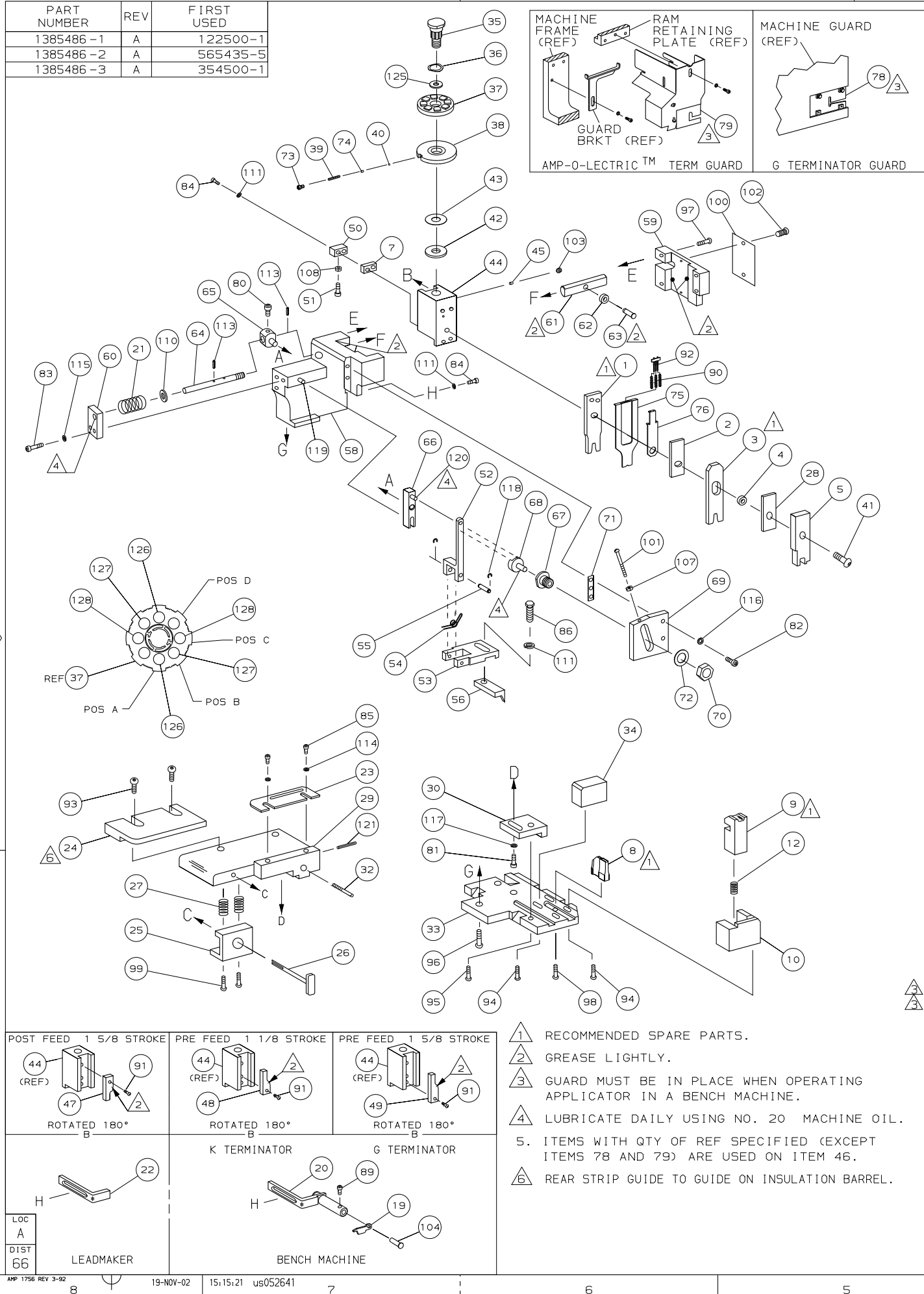
REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

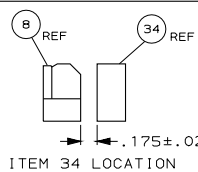
| PART NUMBER | REV | FIRST USED |
|-------------|-----|------------|
| 1385486-1   | A   | 122500-1   |
| 1385486-2   | A   | 565435-5   |
| 1385486-3   | A   | 354500-1   |



1385486 1385486

| TERMINAL NAME: UNI F630 W/ CLIP |  |                |  |              |                           |                  |                 |             |        |
|---------------------------------|--|----------------|--|--------------|---------------------------|------------------|-----------------|-------------|--------|
| AMP TERM PN                     |  | MFR TERM PN    |  | MTA TERMINAL |                           |                  | MTA CRIMP SPECS |             |        |
| 1572157                         |  | 1707930        |  | PAD LTR      | CRIMP HEIGHT              |                  | WIRE SIZE       |             |        |
|                                 |  |                |  | A            | .079 ±.002 [2.01 ±0.05mm] |                  | 3mm²            |             |        |
|                                 |  |                |  | B            | .075 ±.002 [1.91 ±0.05mm] |                  | 2.5mm²          |             |        |
|                                 |  |                |  | C            | .071 ±.002 [1.80 ±0.05mm] |                  | 2mm²            |             |        |
|                                 |  |                |  | D            | NOT                       |                  | USED            |             |        |
|                                 |  |                |  | CRIMP        | SIZE                      |                  | TYPE            |             | RANGE  |
|                                 |  |                |  | WIRE         | .120 [3.05mm]             |                  | F               |             | 2-3mm² |
|                                 |  |                |  | INSUL        | .165 [4.19mm]             |                  | F               |             | -      |
| WIRE STRIP LENGTH               |  | TERM APPL SPEC |  | FEED         |                           | APPL INSTRUCTION |                 | SET UP GAGE |        |
| -                               |  | -              |  | .709         |                           | 408-8040         |                 | 458637-1    |        |
|                                 |  |                |  |              |                           |                  |                 | L2721-2     |        |

|                   |     |     |     |            |            |                                 |         |
|-------------------|-----|-----|-----|------------|------------|---------------------------------|---------|
| 2                 | 2   | 2   | -   | C          | 9-354778-3 | PIN, WIRE DISC (.2960)C         | 128     |
| 2                 | 2   | 2   | -   | C          | 8-354778-7 | PIN, WIRE DISC (.2930)B         | 127     |
| 2                 | 2   | 2   | -   | C          | 8-354778-1 | PIN, WIRE DISC (.2900)A         | 126     |
| 1                 | 1   | 1   | -   | A          | 986950-1   | WASHER, FLAT PRECISION          | 125     |
| 1                 | 1   | 1   | -   | A          | 217238-1   | GENERAL INSTRUCTION PACKAGE     | 124     |
| 1                 | 1   | 1   | -   | -          | 4088040    | SF APPL INST 408-8040           | 123     |
| 1                 | 1   | 1   | -   | -          |            |                                 | 122     |
| 1                 | 1   | 1   | -   | A          | 4-21028-0  | PIN,SLT SPR(Ø.093x.75)ST GDE PL | 121     |
| REF               | REF | REF | -   | A          | 1-21030-1  | PIN,DOWEL (Ø.187x.50) LEVER     | 120     |
| REF               | REF | REF | -   | A          | 1-21030-6  | PIN,DOWEL (Ø.187x1.25)HOUSING   | 119     |
| REF               | REF | REF | -   | A          | 21045-3    | RING,RET "C"(Ø.187)FD FING PIN  | 118     |
| 1                 | 1   | 1   | -   | A          | 21024-5    | WASHER, LOCK (#10)ADJ BLOCK     | 117     |
| REF               | REF | REF | -   | A          | 21024-5    | WASHER,LOCK (#10)ADJ PLATE      | 116     |
| REF               | REF | REF | -   | A          | 21024-5    | WASHER,LOCK (#10)FEED GDE ROD   | 115     |
| 2                 | 2   | 2   | -   | A          | 21024-2    | WASHER,LOCK (#4)FRONT STP GUIDE | 114     |
| REF               | REF | REF | -   | A          | 5-21028-1  | PIN,SLT SPR(Ø.125x.50)ADJ ROD   | 113     |
| 4                 | 4   | 4   | -   | A          | 21024-4    | WASHER,LOCK (#8)STRIPPER        | 112     |
| REF               | REF | REF | -   | A          | 21899-4    | WASHER,FLAT(Ø5/16)SCREW ADJ     | 110     |
| 1                 | 1   | 1   | -   | A          | 21018-5    | NUT,HEX (NO.6)HOLDDOWN          | 108     |
| REF               | REF | REF | -   | A          | 21068-5    | NUT,HEX (6-32)FEED ADJ          | 107     |
| 1                 | 1   | 1   | -   | A          | 992031-1   | PIN, CLEVIS                     | 105     |
| 1                 | 1   | 1   | -   | A          | 21009-2    | SCR,SKT SET(1/4-20x.25 LW)RAM   | 104     |
| 2                 | 2   | 2   | -   | A          | 21017-2    | SCR,DRIVE (#2x.19) ID PLATE     | 102     |
| REF               | REF | REF | -   | A          | 6-23715-5  | SCR,PAN HD(6-32x1.50)FEED ADJ   | 101     |
| 1                 | 1   | 1   | -   | B          | 461264-1   | PLATE, IDENTIFICATION           | 100     |
| 2                 | 2   | 2   | -   | A          | 3-21002-0  | SCR,BHC(10-32x.88)DRAG          | 99      |
| 1                 | 1   | 1   | -   | A          | 22733-8    | SCR,BHC(8-32x.38 LW)ANVIL       | 98      |
| REF               | REF | REF | -   | A          | 2-21002-9  | SCR,BHC(10-32x.75)CAP           | 97      |
| REF               | REF | REF | -   | A          | 2-22733-8  | SCR,BHC(1/4-20x.62)HOUSING      | 96      |
| REF               | REF | REF | -   | A          | 2-21002-7  | SCR,BHC(10-32x.50)SG ADJ BLOCK  | 95      |
| 4                 | 4   | 4   | -   | A          | 2-21002-2  | SCR,BHC(8-32x.50)TERM H DWN     | 94      |
| 2                 | 2   | 2   | -   | A          | 2-21002-3  | SCR,BHC(8-32x)R STP GDE         | 93      |
| 1                 | 1   | 1   | -   | A3         | 1424350-1  | HOLDER, PIN, WIRED              | 92      |
| 1                 | 1   | 1   | -   | A          | 1-21002-7  | SCR,BHC(6-32x.38)CAM            | 91      |
| 3                 | 3   | 3   | -   | A          | 23147-7    | SPRING, DEPRESSOR               | 90      |
| 1                 | 1   | -   | -   | A          | 7-21000-9  | SCR,SHC(4-40x.19)STRIPPER       | 89      |
| 1                 | 1   | 1   | -   | A          | 2-22603-0  | SCR,HEX HD(8-32x.31)FEED FINGER | 86      |
| 2                 | 2   | 2   | -   | A          | 1-21000-3  | SCR,SHC(4-40x.25)FR ST GUIDE    | 85      |
| 3                 | 3   | 3   | -   | A          | 2-21000-8  | SCR,SHC(8-32x.50)STRIPPER       | 84      |
| REF               | REF | REF | -   | A          | 3-21000-7  | SCR,SHC(10-32x.75)FEED ROD GD   | 83      |
| REF               | REF | REF | -   | A          | 3-21000-6  | SCR,SHC(10-32x.62)FD ADJ BLK    | 82      |
| 1                 | 1   | 1   | -   | A          | 3-21000-4  | SCR,SHC(10-32x.38)SG ADJ BL     | 81      |
| REF               | REF | REF | -   | A          | 3-21000-4  | SCR,SHC(10-32x.38)PIVOT BLK     | 80      |
| -                 | REF | -   | -   | B          | 455749-1   | GUARD, WINDOW                   | 79      |
| REF               | -   | -   | -   | B          | 679532-1   | INSERT, GUARD                   | 78      |
| 1                 | 1   | 1   | -   | A3         | 1490524-2  | SPACER, DEPRESSOR               | 76      |
| 1                 | 1   | 1   | -   | A2         | 1490525-1  | DEPRESSOR, WIRE                 | 75      |
| 1                 | 1   | 1   | -   | A          | 690603-1   | SPRING, ASSIST                  | 74      |
| 1                 | 1   | 1   | -   | A          | 23030-1    | SCR,SHC(6-32x.25 SL)INS DISC    | 73      |
| REF               | REF | REF | -   | A          | 458109-1   | WASHER, SPECIAL                 | 72      |
| REF               | REF | REF | -   | A          | 690517-1   | SPACER                          | 71      |
| -3                | -2  | -1  | U/M | DWG SIZE   | PART NO    | DESCRIPTION                     | ITEM NO |
| QTY REQD PER ASSY |     |     |     | PARTS LIST |            |                                 |         |



|                                           |     |     |     |          |                                                         |                             |         |
|-------------------------------------------|-----|-----|-----|----------|---------------------------------------------------------|-----------------------------|---------|
| -1 LEADMAKER                              |     |     |     |          | MECH POST FEED                                          |                             |         |
| -2 BENCH MODEL K                          |     |     |     |          | MECH PRE FEED                                           |                             |         |
| -3 BENCH MODEL G                          |     |     |     |          | MECH PRE FEED                                           |                             |         |
| REF                                       | REF | REF | -   | B        | 22594-8                                                 | NUT, HEX (1/2-20)           | 70      |
| REF                                       | REF | REF | -   | B        | 240628-1                                                | PLATE, ADJUSTMENT           | 69      |
| REF                                       | REF | REF | -   | B        | 240626-1                                                | SHAFT, PIVOT                | 68      |
| REF                                       | REF | REF | -   | B        | 240633-1                                                | BUSHING                     | 67      |
| REF                                       | REF | REF | -   | A        | 455680-1                                                | LEVER, INTERMEDIATE         | 66      |
| REF                                       | REF | REF | -   | B        | 240629-1                                                | BLOCK, PIVOT                | 65      |
| REF                                       | REF | REF | -   | A        | 240632-2                                                | SCREW, ADJ FEED ROD         | 64      |
| REF                                       | REF | REF | -   | B        | 240659-3                                                | PIN, CAM ROLLER             | 63      |
| REF                                       | REF | REF | -   | B        | 240658-1                                                | ROLLER, CAM                 | 62      |
| REF                                       | REF | REF | -   | B        | 454398-2                                                | ROD, FEED                   | 61      |
| REF                                       | REF | REF | -   | A        | 454178-1                                                | GUIDE, FEED ROD             | 60      |
| REF                                       | REF | REF | -   | C        | 454220-1                                                | CAP, RAM                    | 59      |
| REF                                       | REF | REF | -   | D        | 454485-1                                                | HOUSING                     | 58      |
|                                           |     |     |     |          |                                                         |                             | 57      |
| 1                                         | 1   | 1   | -   | B        | 458537-2                                                | PAWL, FEED                  | 56      |
| REF                                       | REF | REF | -   | B        | 240624-1                                                | PIN, FEED FINGER            | 55      |
| REF                                       | REF | REF | -   | B        | 691499-1                                                | SPRING, FEED FINGER         | 54      |
| REF                                       | REF | REF | -   | B        | 690541-1                                                | HOLDER, FEED FINGER         | 53      |
| REF                                       | REF | REF | -   | A        | 455679-2                                                | LEVER, TERMINAL FEED ARM    | 52      |
| 1                                         | 1   | 1   | -   | A        | 811242-2                                                | BUMPER, HOLDDOWN            | 51      |
| 1                                         | 1   | 1   | -   | A        | 690753-1                                                | SPACER, TONKER              | 50      |
| 1                                         | -   | -   | -   | B        | 690602-6                                                | CAM, PRE-FEED 1 5/8 ST      | 49      |
| -                                         | 1   | -   | -   | B        | 690602-5                                                | CAM, PRE-FEED 1 1/8 ST      | 48      |
| -                                         | -   | 1   | -   | B        | 690501-4                                                | CAM, POST-FEED 1 5/8 ST     | 47      |
| 1                                         | 1   | 1   | -   | B        | 459456-2                                                | APPLICATOR, BASIC (SUBASSY) | 46      |
| 1                                         | 1   | 1   | -   | A        | 690191-1                                                | PLUG, NYLON                 | 45      |
| 1                                         | 1   | 1   | -   | C        | 1-819307-1                                              | RAM                         | 44      |
| 1                                         | 1   | 1   | -   | A        | 690125-1                                                | WASHER, LAMINATED           | 43      |
| 1                                         | 1   | 1   | -   | A        | 690124-1                                                | WASHER, RAM                 | 42      |
| 1                                         | 1   | 1   | -   | A        | 7-21002-9                                               | BOLT, CRIMPER (5/16x1.00)   | 41      |
| 1                                         | 1   | 1   | -   | A        | 23241-6                                                 | BALL, STEEL                 | 40      |
| 1                                         | 1   | 1   | -   | A        | 690170-1                                                | SPRING, COMPRESSION         | 39      |
| 1                                         | 1   | 1   | -   | C        | 690142-1                                                | DISC, INSULATION            | 38      |
| 1                                         | 1   | 1   | -   | D        | 354777-1                                                | WIRE DISC, PLASTIC          | 37      |
| 1                                         | 1   | 1   | -   | A        | 22480-5                                                 | WASHER, SPRING              | 36      |
| 1                                         | 1   | 1   | -   | B        | 690212-1                                                | POST, RAM                   | 35      |
| 1                                         | 1   | 1   | -   | B        | 690786-6                                                | SUPPORT, TERMINAL           | 34      |
| REF                                       | REF | REF | -   | D        | 455675-1                                                | PLATE, BASE                 | 33      |
| 1                                         | 1   | 1   | -   | A        | 690432-3                                                | SCREW, ADJUSTMENT           | 32      |
|                                           |     |     |     |          |                                                         |                             | 31      |
| REF                                       | REF | REF | -   | B        | 455689-1                                                | BLOCK, STRIP GUIDE ADJ      | 30      |
| 1                                         | 1   | 1   | -   | C        | 1-455671-1                                              | PLATE, STRIP GUIDE          | 29      |
| 1                                         | 1   | 1   | -   | C        | 1-455888-7                                              | SPACER, FRONT SHEAR DEP     | 28      |
| 2                                         | 2   | 2   | -   | A        | 1-22284-0                                               | SPRING, DRAG                | 27      |
| 1                                         | 1   | 1   | -   | B        | 690546-1                                                | LEVER, DRAG RELEASE         | 26      |
| 1                                         | 1   | 1   | -   | B        | 240792-1                                                | DRAG, TERMINAL              | 25      |
| 1                                         | 1   | 1   | -   | D        | 1-90765-7                                               | GUIDE, STRIP (REAR)         | 24      |
| 1                                         | 1   | 1   | -   | A        | 690438-1                                                | GUIDE, STRIP (FRONT)        | 23      |
| -                                         | -   | 1   | -   | B        | 690472-2                                                | STRIPPER                    | 22      |
| REF                                       | REF | REF | -   | A        | 4-22284-9                                               | SPRING, FEED RETURN         | 21      |
| 1                                         | 1   | -   | -   | A        | 679218-1                                                | STRIPPER WIRE STOP ASSY     | 20      |
| 1                                         | 1   | -   | -   | B        | 458949-1                                                | STRIPPER                    | 19      |
|                                           |     |     |     |          |                                                         |                             | 18      |
|                                           |     |     |     |          |                                                         |                             | 17      |
|                                           |     |     |     |          |                                                         |                             | 16      |
|                                           |     |     |     |          |                                                         |                             | 15      |
|                                           |     |     |     |          |                                                         |                             | 14      |
|                                           |     |     |     |          |                                                         |                             | 13      |
| 1                                         | 1   | 1   | -   | A        | 5-22280-0                                               | SPRING, SHEAR               | 12      |
|                                           |     |     |     |          |                                                         |                             | 11      |
| 1                                         | 1   | 1   | -   | C        | 690459-9                                                | HOLDER, SHEAR (FRONT)       | 10      |
| 1                                         | 1   | 1   | -   | C        | 454276-4                                                | SHEAR, FLOAT (FRONT)        | 9       |
| 1                                         | 1   | 1   | -   | C        | 7-805887-4                                              | ANVIL                       | 8       |
| 1                                         | 1   | 1   | -   | C        | 1-240641-6                                              | SPACER, DEPRESSOR (REAR)    | 7       |
|                                           |     |     |     |          |                                                         |                             | 6       |
| 1                                         | 1   | 1   | -   | C        | 1-455889-9                                              | DEPRESSOR, SHEAR (FRONT)    | 5       |
| 1                                         | 1   | 1   | -   | B        | 238011-4                                                | SPACER, BLOCK CRIMPER       | 4       |
| 1                                         | 1   | 1   | -   | C        | 468282-8                                                | CRIMPER, INSULATION         | 3       |
| 1                                         | 1   | 1   | -   | C        | 455888-9                                                | SPACER, CRIMPER             | 2       |
| 1                                         | 1   | 1   | -   | C        | 2-456409-0                                              | CRIMPER, WIRE               | 1       |
| -3                                        | -2  | -1  | U/M | DWG SIZE | PART NO                                                 | DESCRIPTION                 | ITEM NO |
|                                           |     |     |     |          | REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) |                             |         |
| QTY REQD PER ASSY                         |     |     |     |          | PARTS LIST                                              |                             |         |
| DIMENSIONS IN INCHES. DO NOT SCALE PRINT. |     |     |     |          | MATL - HT TR - FIN -                                    |                             |         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |     |     |     |          | DR 040CT02 APP 040CT02 C. REICHELDERFER T. ELBIN        |                             |         |
| 2 PLC DEC ±                               |     |     |     |          | AMP Tyco Electronics Harrisburg, PA 17105-3608          |                             |         |
| 3 PLC DEC ±                               |     |     |     |          | CHK - REL -                                             |                             |         |
| 4 PLC DEC ±                               |     |     |     |          | NAME SIDE FEED HDM APPLICATOR MACHINE REF               |                             |         |
| ANGLES ±                                  |     |     |     |          | MINI APPL                                               |                             |         |
| SURF TEXTURE, ✓                           |     |     |     |          | SCALE - D DWG NO 1385486 SHEET 1 OF 1 REV A             |                             |         |
| REMOVE BURRS, BREAK SHARP EDGES R.015 MAX |     |     |     |          | RESTRICTED TO -                                         |                             |         |
| CAGE CODE 00779                           |     |     |     |          | CUSTOMER AND ASSEMBLY DRAWING                           |                             |         |
|                                           |     |     |     |          | RESTRICTED TO -                                         |                             |         |

## Данный компонент на территории Российской Федерации

**Вы можете приобрести в компании MosChip.**

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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