

4

3

2

1

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LOC

DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | D1  | ECR-14-002927 | 28FEB2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

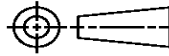
REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2151802-2

FOR REPLACEMENT PARTS FOR APPLICATOR 1426224  
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  
1426224

|                                        |  |                  |                  |       |              |  |
|----------------------------------------|--|------------------|------------------|-------|--------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN              | GOPALAKRISHNA HV |       |              |  |
|                                        |  | CHK              | RAGHAVENDRA      |       |              |  |
|                                        |  | APVD             | RAGHAVENDRA      |       |              |  |
|                                        |  | PRODUCT SPEC     |                  |       |              |  |
|                                        |  | APPLICATION SPEC |                  |       |              |  |
|                                        |  | WEIGHT           |                  |       |              |  |
|                                        |  | CUSTOMER DRAWING |                  | SCALE | SHEET 1 OF 2 |  |
|                                        |  |                  |                  | REV   | D1           |  |

|                           |           |            |               |
|---------------------------|-----------|------------|---------------|
| TE Connectivity           |           |            |               |
| SIDE FEED HD-I APPLICATOR |           |            |               |
| SIZE                      | CAGE CODE | DRAWING NO | RESTRICTED TO |
| A3                        |           | ©- 1426224 |               |

| DIMENSIONS:                                                                           | TOLERANCES UNLESS OTHERWISE SPECIFIED:                          |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------|
|  | 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ± |

|          |        |
|----------|--------|
| MATERIAL | FINISH |
|----------|--------|

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT  
L1426224

SET UP GAGE  
458637-3

2000

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DRAWING MADE IN THIRD ANGLE PROJECTION

| PART NUMBER | REV | FIRST USED | TERMINATOR | FEED TYPE      | DESCRIPTION        |
|-------------|-----|------------|------------|----------------|--------------------|
| 1426224-1   | D   | -          | LEADMAKER  | MECH POST FEED | CUTS CARRIER       |
| 1426224-2   | D   | -          | BENCH      | MECH PRE FEED  | CUTS CARRIER       |
| 1426224-6   | D   | -          | LEADMAKER  | MECH POST FEED | CONTINUOUS CARRIER |
| 7-1426224-1 | D   | -          | LEADMAKER  | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1426224-2 | D   | -          | BENCH      | MECH PRE FEED  | -2 AND SPARE PARTS |
| 7-1426224-6 | D   | -          | LEADMAKER  | MECH POST FEED | -6 AND SPARE PARTS |
| 7-1426224-7 | A   | -          | -          | -              | SPARE PARTS KIT    |

|                                                                                                                                                                                       |                |                                                                                                |                                                                                                            |                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| CRIMP DATA YAZAKI TERMINAL CUST CRIMP SPECS                                                                                                                                           |                |                                                                                                |                                                                                                            |                                                                                   |
| TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (F)                                                                                                                                      |                |                                                                                                |                                                                                                            |                                                                                   |
| CRIMP                                                                                                                                                                                 | SIZE           | TYPE                                                                                           | RANGE                                                                                                      |                                                                                   |
| WIRE                                                                                                                                                                                  | 2.03 [.080 IN] | F                                                                                              | 0.75mm <sup>2</sup> - 1.00mm <sup>2</sup>                                                                  |                                                                                   |
| INSUL                                                                                                                                                                                 | 2.54 [.100 IN] | 0V                                                                                             | 2.00-2.67 [.079-.105 IN]  |                                                                                   |
| WIRE STRIP LENGTH   |                | APPL INSTRUCTION                                                                               |                                                                                                            |  |
| 5.0-5.5 [.197-.217 IN]                                                                                                                                                                |                | 408-8322                                                                                       |                                                                                                            |                                                                                   |
| TERMINAL -                                                                                                                                                                            |                | -                                                                                              |                           | FEED                                                                              |
| APPL SPEC YPES 72-WT10-1459-1                                                                                                                                                         |                | -                                                                                              |                                                                                                            | 11.50 [.453 IN]                                                                   |
| TERMINALS APPLIED                                                                                                                                                                     |                |                                                                                                |                           |                                                                                   |
| AMP PN                                                                                                                                                                                | MFR PN         | -                                                                                              | -                                                                                                          | -                                                                                 |
| 1572006-1                                                                                                                                                                             | 7116-4101-02   | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| -                                                                                                                                                                                     | -              | -                                                                                              | -                                                                                                          | -                                                                                 |
| WIRE SIZE                                                                                            |                | CRIMP HEIGHT  | PIN PN AND LENGTH [IN]                                                                                     |                                                                                   |
| mm <sup>2</sup> AWG                                                                                                                                                                   |                |                                                                                                |                                                                                                            |                                                                                   |
| 1.00mm <sup>2</sup>                                                                                                                                                                   |                | 1.20 ±0.05 [.047 ±.002 IN]                                                                     | 3-354779-3 [.3155]                                                                                         |                                                                                   |
| 0.75mm <sup>2</sup>                                                                                                                                                                   |                | 1.10 ±0.05 [.043 ±.002 IN]                                                                     | 4-354779-2 [.3200]                                                                                         |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |
| -                                                                                                                                                                                     |                | -                                                                                              | -                                                                                                          |                                                                                   |

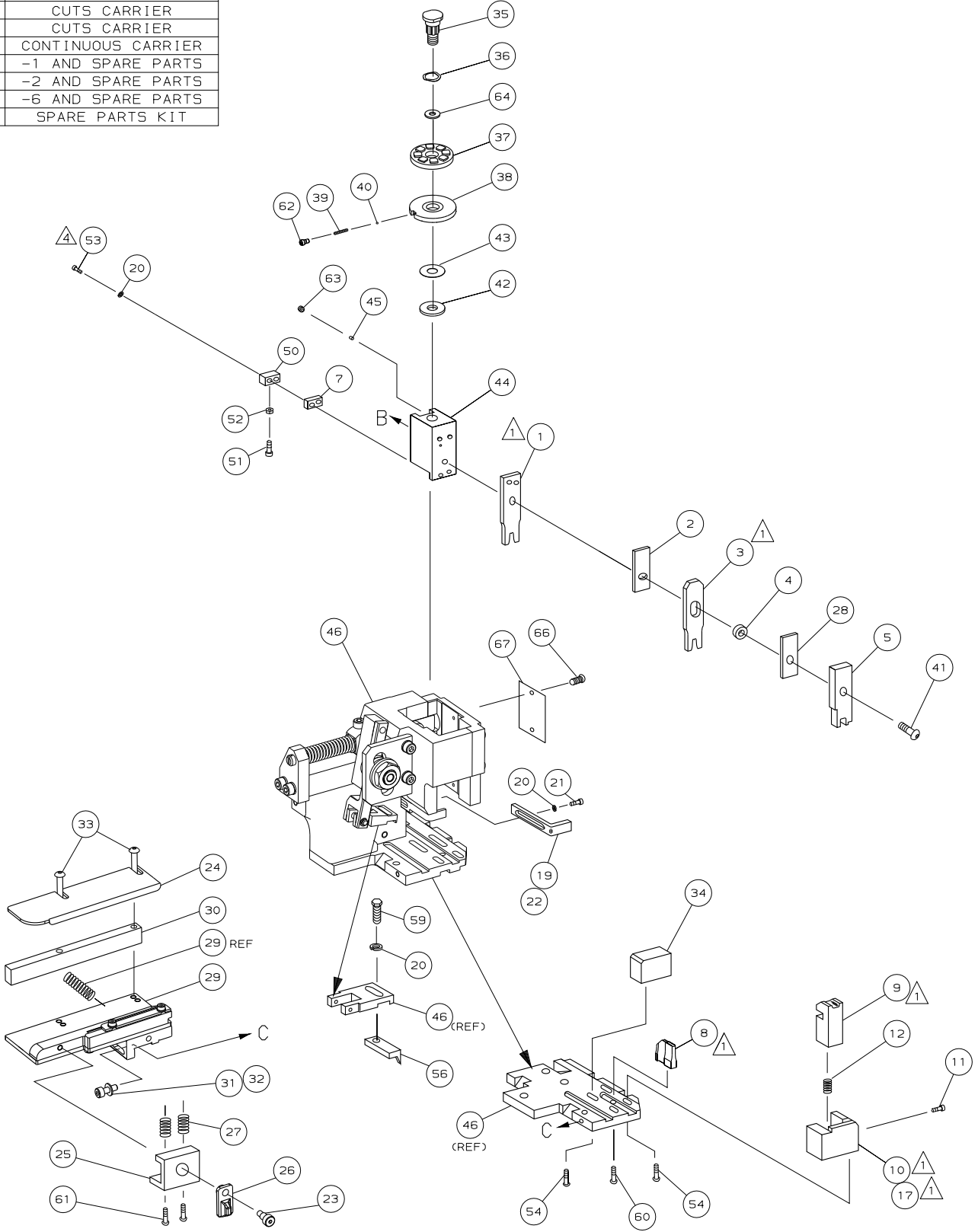
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. CUT TO LENGTH AT ASSY.
5. THE INSULATION RANGE HAS BEEN CALCULATED BY AMP/TYCO LTD.

| VIEW B ROTATED 180°    |                        |                       |                       |
|------------------------|------------------------|-----------------------|-----------------------|
| POST FEED 40 mm STROKE | POST FEED 30 mm STROKE | PRE FEED 30 mm STROKE | PRE FEED 40 mm STROKE |
|                        |                        |                       |                       |
| LOC A<br>DIST 66       |                        |                       |                       |

AMP 1756 REV 3-92 27-OCT-05 11:23:20 us024474

1426224 1426224

/home/us024474/tecm0d



|     |     |     |     |    |    |    |             |                                  |         |
|-----|-----|-----|-----|----|----|----|-------------|----------------------------------|---------|
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1426224     | PRINT, APPLICATOR LOG SHEET      | 73      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1338705-1   | DOCUMENTATION PACKAGE            | 71      |
|     |     |     |     |    |    |    |             |                                  | 70      |
|     |     |     |     |    |    |    |             |                                  | 69      |
|     |     |     |     |    |    |    |             |                                  | 68      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 461264-1    | PLATE, IDENTIFICATION            | 67      |
| -   | 2   | 2   | 2   | 2  | 2  | 2  | 21017-2     | SCR, DRIVE (#2X.19) ID PLATE     | 66      |
|     |     |     |     |    |    |    |             |                                  | 65      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 986950-1    | WASHER, FLAT PRECISION           | 64      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 3-18031-0   | SCR, SKT SET (M6X6) RAM          | 63      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 18023-9     | SCR, SHC (M4X6) INS DISC         | 62      |
| -   | 2   | 2   | 2   | 2  | 2  | 2  | 1-18024-5   | SCR, BHC (M5X25) DRAG            | 61      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 18024-7     | SCR, BHC (M4X10) ANVIL           | 60      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 5-18022-2   | SCR, HEX (M4X8) FEED FINGER      | 59      |
|     |     |     |     |    |    |    |             |                                  | 58      |
|     |     |     |     |    |    |    |             |                                  | 57      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1338685-1   | PAWL, FEED                       | 56      |
|     |     |     |     |    |    |    |             |                                  | 55      |
| -   | 4   | 4   | 4   | 4  | 4  | 4  | 18024-8     | SCR, BHC (M4X12) SHEAR HOLDER    | 54      |
| -   | 2   | 2   | 2   | 2  | 2  | 2  | 9-18023-6   | SCR, SHC (M4X14) TERM HLD DWN    | 53      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 18030-1     | NUT, HEX (M3) HOLD DOWN          | 52      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 811242-5    | BUMPER, HOLDDOWN                 | 51      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 690753-2    | SPACER, TONKER                   | 50      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 18024-3     | SCR, BHC (M3X10) CAM             | 49      |
| -   | -   | -   | -   | -  | -  | -  | 1338675-1   | CAM, PRE FEED 30 & 40 mm ST      | 48      |
| -   | 1   | -   | 1   | -  | -  | -  | 1338676-1   | CAM, POST FEED 30 & 40 mm ST     | 47      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1320999-3   | APPLICATOR BASIC SUBASSY         | 46      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 690191-1    | PLUG, NYLON                      | 45      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1338660-1   | RAM                              | 44      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 690125-1    | WASHER, LAMINATED                | 43      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 690124-1    | WASHER, RAM                      | 42      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 2-18024-6   | SCR, BHC (M8X25) RAM             | 41      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 23241-1     | BALL, STEEL                      | 40      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 2-22278-7   | SPRING, COMPRESSION              | 39      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1320922-1   | DISC, INSULATION                 | 38      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 354777-1    | WIRE DISC, PLASTIC               | 37      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 22480-5     | WASHER, SPRING                   | 36      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 690212-1    | POST, RAM                        | 35      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1320934-1   | SUPPORT, TERMINAL                | 34      |
| -   | 2   | 2   | 2   | 2  | 2  | 2  | 1-18024-0   | SCR, BHC (M4X20) STRIP GUIDE     | 33      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 18027-2     | WASHER, FLAT (M4)                | 32      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1-18023-2   | SCR, SKT CAP (M4X12) MOUNT BLOCK | 31      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1320908-8   | SPACER, STRIP GUIDE              | 30      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1633073-5   | STRIP GUIDE PLATE ASSY           | 29      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1-455888-5  | SPACER, FRONT SHEAR DEP          | 28      |
| -   | 2   | 2   | 2   | 2  | 2  | 2  | 1-22284-0   | SPRING, DRAG                     | 27      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 356835-1    | LEVER, DRAG RELEASE              | 26      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 240792-1    | DRAG, TERMINAL                   | 25      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1320928-1   | PLATE, STRIP GUIDE               | 24      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 980371-4    | SCR, SHC SHLD                    | 23      |
| -   | 1   | -   | 1   | -  | -  | -  | 690472-2    | STRIPPER                         | 22      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1-18023-1   | SCR, SHC (M4X10) STRIPPER        | 21      |
| -   | 4   | 4   | 4   | 4  | 4  | 4  | 18025-2     | WASHER, LOCK (M4) STRIPPER       | 20      |
| -   | -   | 1   | -   | -  | 1  | -  | 690472-1    | STRIPPER                         | 19      |
| -   | 1   | -   | -   | 1  | -  | -  | 1338684-1   | HOLDER, SHEAR, FRONT (NO-CUT)    | 17      |
|     |     |     |     |    |    |    |             |                                  | 16      |
|     |     |     |     |    |    |    |             |                                  | 15      |
|     |     |     |     |    |    |    |             |                                  | 14      |
|     |     |     |     |    |    |    |             |                                  | 13      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 5-22280-0   | SPRING, SHEAR                    | 12      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 356885-4    | STOP, SHEAR                      | 11      |
| -   | -   | 1   | 1   | -  | 1  | 1  | 1320921-1   | HOLDER, SHEAR, FRONT (CUT)       | 10      |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1-454276-9  | SHEAR, FLOAT (FRONT)             | 9       |
| 1   | 2   | 2   | 2   | 1  | 1  | 1  | 3-1333204-6 | ANVIL                            | 8       |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 2-240641-8  | SPACER, DEPRESSOR (REAR)         | 7       |
|     |     |     |     |    |    |    |             |                                  | 6       |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 3-455889-6  | DEPRESSOR, SHEAR (FRONT)         | 5       |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 238011-4    | SPACER, BLOCK CRIMPER            | 4       |
| 1   | 2   | 2   | 2   | 1  | 1  | 1  | 1-854830-8  | CRIMPER, INSULATION              | 3       |
| -   | 1   | 1   | 1   | 1  | 1  | 1  | 1-455888-1  | SPACER, CRIMPER                  | 2       |
| 1   | 2   | 2   | 2   | 1  | 1  | 1  | 2-456405-9  | CRIMPER, WIRE                    | 1       |
| -77 | -76 | -72 | -71 | -6 | -2 | -1 | PART NO     | DESCRIPTION                      | ITEM NO |

|                                           |  |                                |  |
|-------------------------------------------|--|--------------------------------|--|
| QTY REQD PER ASSY                         |  | PARTS LIST                     |  |
| DO NOT SCALE PRINT.                       |  | MATERIAL                       |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  | HT TR                          |  |
| 1 PLC DEC ±0.5 (.02 IN)                   |  | FIN                            |  |
| 2 PLC DEC ±-                              |  | DR L. LOFTHOUSE                |  |
| 3 PLC DEC ±-                              |  | APP F. BACKHURST               |  |
| ANGLES ±-                                 |  | REL 08-11-01                   |  |
| SURF TEXTURE:                             |  | M. CLIFFORD                    |  |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  | NAME SIDE FEED HD-I APPLICATOR |  |
| SCALE                                     |  | MACHINE REF HD-I APPL          |  |
| DWG NO 1426224                            |  | SHEET 1 OF 1                   |  |
| CUSTOMER AND ASSEMBLY DRAWING             |  | REV D                          |  |

## 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

### Офис по работе с юридическими лицами:

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