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DIST

REVISIONS

| P | LTR | DESCRIPTION   | DATE      | DWN | APVD |
|---|-----|---------------|-----------|-----|------|
|   | B1  | ECR-14-001322 | 29JAN2014 | GK  | HMR  |
|   |     |               |           |     |      |
|   |     |               |           |     |      |
|   |     |               |           |     |      |

REPLACED BY OCEAN STYLE APPLICATOR PART  
NUMBER 2150385-1

FOR REPLACEMENT PARTS FOR APPLICATOR 1339571  
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  
1339571

|                                                                                       |  |                      |  |                                                                                                       |           |                       |               |
|---------------------------------------------------------------------------------------|--|----------------------|--|-------------------------------------------------------------------------------------------------------|-----------|-----------------------|---------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN Gopalakrishna HV |  |  TE Connectivity |           |                       |               |
| DIMENSIONS:                                                                           |  | CHK RAGHAVENDRA      |  |                                                                                                       |           |                       |               |
|  |  | APVD RAGHAVENDRA     |  | NAME                                                                                                  |           |                       |               |
|                                                                                       |  | PRODUCT SPEC         |  | END FEED HD-I APPLICATOR                                                                              |           |                       |               |
|                                                                                       |  | APPLICATION SPEC     |  |                                                                                                       |           |                       |               |
| MATERIAL                                                                              |  | WEIGHT               |  | SIZE A3                                                                                               | CAGE CODE | DRAWING NO C- 1339571 | RESTRICTED TO |
| FINISH                                                                                |  | CUSTOMER DRAWING     |  | SCALE                                                                                                 |           | SHEET 1 OF 2          | REV B1        |

THIS DRAWING IS A CONTROLLED DOCUMENT.

LAYOUT  
L1339571

SET UP GAGE  
458638-3

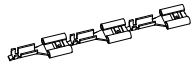
2000

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DRAWING MADE IN THIRD ANGLE PROJECTION

| PART NUMBER | REV | FIRST USED | TERMINATOR        | FEED TYPE      | DESCRIPTION        |
|-------------|-----|------------|-------------------|----------------|--------------------|
| 1339571-1   | B   |            | BENCH & LEADMAKER | MECH POST FEED | HD-I APPLICATOR    |
| 7-1339571-1 | B   |            | BENCH & LEADMAKER | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1339571-7 | B   |            | -                 | -              | SPARE PARTS KIT    |

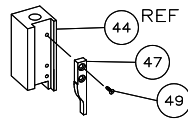
| CRIMP DATA AMP TERMINAL AMP CRIMP SPECS                                           |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| TERMINAL NAME: RECEPTACLE SHUR PLUG .156 DIA                                      |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
| CRIMP                                                                             | SIZE                                                                              | TYPE                                                                              | RANGE                                                                             |                                                                                   |
| WIRE                                                                              | 2.03 [.080 IN]                                                                    | F                                                                                 | 22 - 18 AWG                                                                       |                                                                                   |
| INSUL                                                                             | 3.56 [.140 IN]                                                                    | F                                                                                 | 2.16-3.18 [.085-.125 IN]                                                          |                                                                                   |
| WIRE STRIP LENGTH                                                                 |                                                                                   |  | APPL INSTRUCTION                                                                  |  |
| 3.90-4.70 [.154-.185 IN]                                                          |                                                                                   |                                                                                   | 408-8323                                                                          |                                                                                   |
| TERMINAL                                                                          |                                                                                   | -                                                                                 |  | FEED                                                                              |
| APPL SPEC                                                                         |                                                                                   | 114-2042                                                                          | -                                                                                 | 19.56 [.770 IN]                                                                   |
| TERMINALS APPLIED                                                                 |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
|  |                                                                                   |                                                                                   |                                                                                   |                                                                                   |
| 42581                                                                             | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 | -                                                                                 |
| WIRE SIZE                                                                         |  | CRIMP HEIGHT                                                                      |                                                                                   | PIN PN AND LENGTH [IN]                                                            |
| mm <sup>2</sup> AWG                                                               |  |  |                                                                                   |                                                                                   |
| 18 AWG                                                                            |                                                                                   | 1.52 ±0.05 [.060 ±.002 IN]                                                        |                                                                                   | 354779-9 [.3035]                                                                  |
| 20 AWG                                                                            |                                                                                   | 1.40 ±0.05 [.055 ±.002 IN]                                                        |                                                                                   | 1-354779-9 [.3085]                                                                |
| 22 AWG                                                                            |                                                                                   | 1.35 ±0.05 [.053 ±.002 IN]                                                        |                                                                                   | 2-354779-4 [.3110]                                                                |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |
| -                                                                                 |                                                                                   | -                                                                                 |                                                                                   | -                                                                                 |

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.

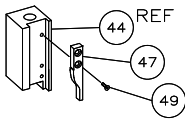
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE

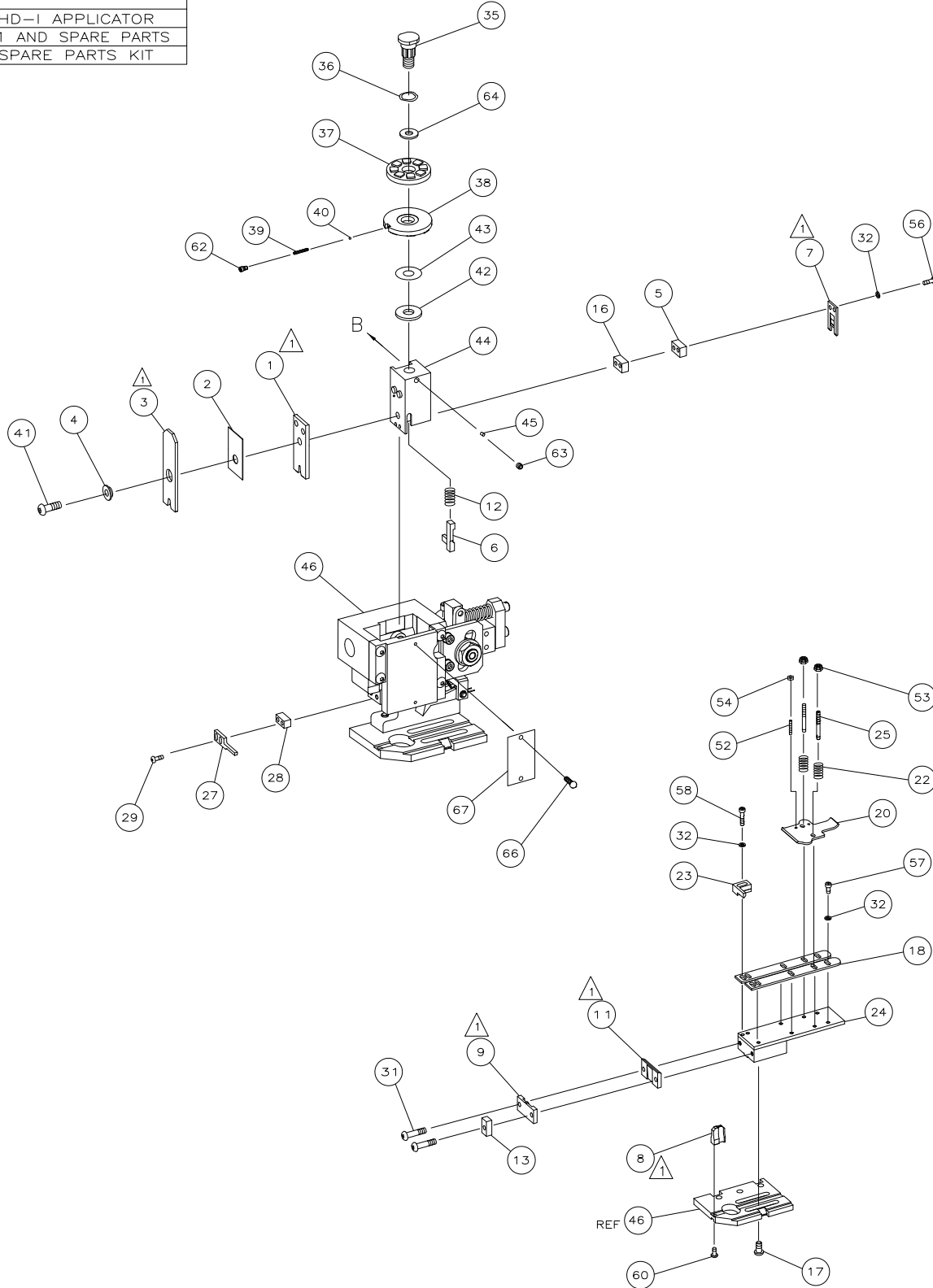
POST-FEED 30 mm STROKE



LEADMAKER OR BENCH G



K TERMINATOR BENCH MACHINE



|     |     |    |            |                              |                     |    |
|-----|-----|----|------------|------------------------------|---------------------|----|
|     |     |    |            |                              | 73                  |    |
| -   | 1   | 1  | 1339571    | PRINT, APPLICATOR LOG SHEET  | 72                  |    |
| -   | 1   | 1  | 1338705-2  | DOCUMENTATION PACKAGE        | 71                  |    |
|     |     |    |            |                              | 70                  |    |
|     |     |    |            |                              | 69                  |    |
|     |     |    |            |                              | 68                  |    |
| -   | 1   | 1  | 461264-1   | PLATE, IDENTIFICATION        | 67                  |    |
| -   | 2   | 2  | 21017-2    | SCR,DRIVE(#2X.19)ID PLATE    | 66                  |    |
|     |     |    |            |                              | 65                  |    |
| -   | 1   | 1  | 986950-1   | WASHER, FLAT PRECISION       | 64                  |    |
| -   | 1   | 1  | 3-18031-0  | SCR,SKT SET(M6X6)RAM         | 63                  |    |
| -   | 1   | 1  | 18023-9    | SCR,SKT CAP(M4X6)CP DSC      | 62                  |    |
|     |     |    |            |                              | 61                  |    |
| -   | 1   | 1  | 18024-7    | SCR,BHC(M4X10)ANVIL          | 60                  |    |
|     |     |    |            |                              | 59                  |    |
| -   | 2   | 2  | 1-18023-3  | SCR,SHC(M4X16)HOLD DOWN      | 58                  |    |
| -   | 5   | 5  | 18023-9    | SCR,SHC(M4X6)STRIP GUIDE     | 57                  |    |
| -   | 2   | 2  | 1-18023-2  | SCR,SHC(M4X12)SLUG BLADE     | 56                  |    |
|     |     |    |            |                              | 55                  |    |
| -   | 2   | 2  | 18029-1    | NUT,HEX(M3)DRAG              | 54                  |    |
| -   | 2   | 2  | 986965-1   | NUT,HEX SL(M4)DRAG STUD      | 53                  |    |
| -   | 2   | 2  | 2-18032-2  | SCR,SKT SET(M3X10)DRAG       | 52                  |    |
|     |     |    |            |                              | 51                  |    |
|     |     |    |            |                              | 50                  |    |
| -   | 1   | 1  | 18024-3    | SCR,BHC(M3X10)CAM            | 49                  |    |
|     |     |    |            |                              | 48                  |    |
| -   | 1   | 1  | 1338676-1  | CAM, POST-FEED 30 & 40 mm ST | 47                  |    |
| -   | 1   | 1  | 1338662-1  | APPLICATOR, BASIC (SUBASSY)  | 46                  |    |
| -   | 1   | 1  | 690191-1   | PLUG, NYLON                  | 45                  |    |
| -   | 1   | 1  | 1320998-1  | RAM                          | 44                  |    |
| -   | 1   | 1  | 690125-1   | WASHER, LAMINATED            | 43                  |    |
| -   | 1   | 1  | 690124-1   | WASHER, RAM                  | 42                  |    |
| -   | 1   | 1  | 2-18024-6  | SCREW,BHC(M8X25)CRIMPER      | 41                  |    |
| -   | 1   | 1  | 23241-1    | BALL, STEEL                  | 40                  |    |
| -   | 1   | 1  | 2-22278-7  | SPRING, COMPRESSION          | 39                  |    |
| -   | 1   | 1  | 1320922-1  | DISC, INSULATION             | 38                  |    |
| -   | 1   | 1  | 354777-1   | WIRE DISC, PLASTIC           | 37                  |    |
| -   | 1   | 1  | 22480-5    | WASHER, SPRING               | 36                  |    |
| -   | 1   | 1  | 690212-1   | POST, RAM                    | 35                  |    |
|     |     |    |            |                              | 34                  |    |
|     |     |    |            |                              | 33                  |    |
| -   | 9   | 9  | 18025-2    | WASHER,LOCK(M4)SHEAR BL      | 32                  |    |
| -   | 2   | 2  | 1-18024-0  | SCR,BHC(M4X20)SHEAR PL       | 31                  |    |
|     |     |    |            |                              | 30                  |    |
| -   | 2   | 2  | 18024-8    | SCR,BHC(M4X12)STRIPPER       | 29                  |    |
| -   | 2   | 2  | 3-690451-2 | SPACER, STRIPPER             | 28                  |    |
| -   | 1   | 1  | 240639-2   | STRIPPER                     | 27                  |    |
|     |     |    |            |                              | 26                  |    |
| -   | 2   | 2  | 1320906-1  | DRAG, STUD                   | 25                  |    |
| -   | 1   | 1  | 1320995-1  | STRIP GUIDE                  | 24                  |    |
| -   | 1   | 1  | 240825-1   | PLATE, STRIP HOLD DOWN       | 23                  |    |
| -   | 2   | 2  | 4-22281-1  | SPRING, DRAG                 | 22                  |    |
|     |     |    |            |                              | 21                  |    |
| -   | 1   | 1  | 1338665-1  | DRAG, STOCK                  | 20                  |    |
|     |     |    |            |                              | 19                  |    |
| -   | 2   | 2  | 1338663-5  | GUIDE, LOWER STRIP           | 18                  |    |
| -   | 4   | 4  | 1-18024-8  | SCR,BHC(M6X12)STRIP GD PL    | 17                  |    |
| -   | 1   | 1  | 1338708-1  | SPACER, SLUG BLADE           | 16                  |    |
|     |     |    |            |                              | 15                  |    |
|     |     |    |            |                              | 14                  |    |
| -   | 1   | 1  | 690481-2   | SPACER, HOLD DOWN            | 13                  |    |
| -   | 1   | 1  | 23846-1    | SPRING, HOLD DOWN            | 12                  |    |
| △   | -   | 1  | 1          | 240644-1                     | PLATE, REAR SHEAR   | 11 |
|     |     |    |            |                              | 10                  |    |
| △   | -   | 1  | 1          | 690482-3                     | PLATE, FRONT SHEAR  | 9  |
| △   | 1   | 2  | 1          | 1333216-5                    | ANVIL               | 8  |
| △   | -   | 1  | 1          | 690474-3                     | BLADE, SLUG         | 7  |
| -   | 1   | 1  | 459862-2   | HOLD DOWN, TERMINAL          | 6                   |    |
| -   | 1   | 1  | 240641-5   | SPACER, SLUG BLADE           | 5                   |    |
| -   | 1   | 1  | 238009-1   | SPACER, BLOCK CRIMPER        | 4                   |    |
| △   | 1   | 2  | 1          | 8-456134-0                   | CRIMPER, INSULATION | 3  |
| -   | 1   | 1  | 455888-7   | SPACER, CRIMPER              | 2                   |    |
| △   | 1   | 2  | 1          | 456419-6                     | CRIMPER, WIRE       | 1  |
| -77 | -71 | -1 | PART NO    | DESCRIPTION                  | ITEM NO             |    |

| QTY REQD PER ASSY                                       | REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) | ITEM NO |
|---------------------------------------------------------|---------------------------------------------------------|---------|
| -77                                                     | -71                                                     | -1      |
| PARTS LIST                                              |                                                         |         |
| DIMENSIONS: mm [INCHES]                                 |                                                         |         |
| DO NOT SCALE PRINT.                                     |                                                         |         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                  |                                                         |         |
| 1. PLC DEC ±                                            |                                                         |         |
| 2. PLC DEC ±                                            |                                                         |         |
| 3. PLC DEC ±                                            |                                                         |         |
| ANGLES ±                                                |                                                         |         |
| SURF TEXTURE: REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX |                                                         |         |
| SCALE: 1:1                                              |                                                         |         |
| DWG NO: 1339571                                         |                                                         |         |
| SHEET 1 OF 1                                            |                                                         |         |
| REV: B                                                  |                                                         |         |
| 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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