

DRAWING MADE IN THIRD ANGLE PROJECTION

| PART NUMBER | REV | FIRST USED | TERMINATOR        | FEED TYPE      | DESCRIPTION        |
|-------------|-----|------------|-------------------|----------------|--------------------|
| 1339690-1   | B   |            | BENCH & LEADMAKER | MECH POST FEED | HD-I APPLICATOR    |
| 7-1339690-1 | B   |            | BENCH & LEADMAKER | MECH POST FEED | -1 AND SPARE PARTS |
| 7-1339690-7 | B   |            | -                 | -              | SPARE PARTS KIT    |

CRIMP DATA

AMP TERMINAL

AMP CRIMP SPECS

TERMINAL NAME: CLIP 8MM (GAMME 2) RECEPTACLE

| CRIMP | SIZE            | TYPE | RANGE                                     |
|-------|-----------------|------|-------------------------------------------|
| WIRE  | 3.99 [1.157 IN] | F    | 3.00mm <sup>2</sup> - 6.00mm <sup>2</sup> |
| INSUL | 5.49 [1.216 IN] | F    | 3.20-4.40[1.126-.173 IN]                  |

WIRE STRIP LENGTH

6.00-6.80 [1.236-.268 IN]

APPL INSTRUCTION

408-8323

TERMINAL

C1544141 /

APPL SPEC

PRONER DRG.10225

FEED

29.00 [1.142 IN]

TERMINALS APPLIED

| 1544141 | - | - | - | - |
|---------|---|---|---|---|
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |
| -       | - | - | - | - |

WIRE SIZE

mm<sup>2</sup> AWG

CRIMP HEIGHT

PIN PN AND LENGTH [IN]

|                     |                             |                     |
|---------------------|-----------------------------|---------------------|
| 5.00mm <sup>2</sup> | 2.95 ±0.05 [1.116 ±.002 IN] | 3-354779-2 [1.3150] |
| 3.00mm <sup>2</sup> | 2.60 ±0.05 [1.102 ±.002 IN] | 6-354779-0 [1.3290] |

RECOMMENDED SPARE PARTS.

GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.

WIRE RANGE SHOWN IS THAT OF THE TERMINAL.

CUT TO LENGTH AT ASSEMBLY.

SEE C1544141 / PRONER DRG. 10225 FOR SPECIFIC WIRE DETAILS.

TENSILE VALUES COMPLY WITH IEC 60352-2 AND PSA STANDARD BS217050 AND NOT TO THAT SHOWN ON PRONER DRG. 10225.

INSULATION RANGE SHOWN IS THAT OF THE APPLICATOR. INSULATION BARREL CRIMP HEIGHTS MAY NOT MEET WITH SIZES SHOWN ON PRONER DRG. 10225 AND MUST BE < 8.00MM TO FIT HOUSING 8.2MM HIGH.

VIEW B

ROTATED 180°

POST-FEED 40 mm STROKE

POST-FEED 30 mm STROKE

LOC

A

DIST

66

LEADMAKER OR BENCH G

LOC

A

DIST

66

K TERMINATOR BENCH MACHINE

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LAYOUT

L1339690

SET UP GAGE

458638-3

|                                                         |    |     |             |                              |               |
|---------------------------------------------------------|----|-----|-------------|------------------------------|---------------|
| -                                                       | 1  | 1   | 1339690     | PRINT, APPLICATOR LOG SHEET  | 73            |
| -                                                       | 1  | 1   | 1338705-2   | DOCUMENTATION PACKAGE        | 72            |
|                                                         |    |     |             |                              | 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   | 1-18023-4   | SCR,SHC (M4X20) HOLD DOWN    | 58            |
| -                                                       | 5  | 5   | 1-18023-0   | SCR,SHC (M4X8) STRIP GUIDE   | 57            |
| -                                                       | 2  | 2   | 1-18023-4   | SCR,SHC (M4X20) 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   | 1338662-2   | APPLICATOR, BASIC (SUBA5SY)  | 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   | 4-18024-7   | SCR,BHC (M4X25) SHEAR PL     | 31            |
|                                                         |    |     |             |                              | 30            |
| -                                                       | 2  | 2   | 18024-8     | SCR,BHC (M4X12) STRIPPER     | 29            |
| -                                                       | 1  | 1   | 3-690451-7  | SPACER, STRIPPER             | 28            |
| -                                                       | 1  | 1   | 690455-7    | STRIPPER                     | 27            |
|                                                         |    |     |             |                              | 26            |
| -                                                       | 2  | 2   | 1320906-1   | DRAG, STUD                   | 25            |
| -                                                       | 1  | 1   | 2-1320995-3 | PLATE, STRIP GUIDE           | 24            |
| -                                                       | 1  | 1   | 240825-5    | PLATE, STRIP HOLD DOWN       | 23            |
| -                                                       | 2  | 2   | 3-22281-6   | SPRING, DRAG                 | 22            |
|                                                         |    |     |             |                              | 21            |
| -                                                       | 1  | 1   | 1338665-1   | DRAG, STOCK                  | 20            |
|                                                         |    |     |             |                              | 19            |
| -                                                       | 2  | 2   | 1338663-8   | 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            |
| -                                                       | 2  | 2   | 2-690481-0  | SPACER, HOLD DOWN            | 13            |
| -                                                       | 1  | 1   | 23846-1     | SPRING, HOLD DOWN            | 12            |
| -                                                       | 1  | 1   | 240833-2    | PLATE, REAR SHEAR            | 11            |
|                                                         |    |     |             |                              | 10            |
| -                                                       | 1  | 1   | 3-690495-7  | PLATE, FRONT SHEAR           | 9             |
| 1                                                       | 2  | 1   | 1-1333226-0 | ANVIL                        | 8             |
| 1                                                       | 1  | 1   | 3-690474-0  | BLADE, SLUG                  | 7             |
| 1                                                       | 1  | 1   | 2-455892-9  | HOLD DOWN, TERMINAL          | 6             |
| -                                                       | 1  | 1   | 5-240641-7  | SPACER, SLUG BLADE           | 5             |
| -                                                       | 1  | 1   | 2-238009-9  | SPACER, BLOCK CRIMPER        | 4             |
| 1                                                       | 2  | 1   | 1-1633471-0 | CRIMPER, INSULATION          | 3             |
| 1                                                       | 1  | 1   | 1-455888-5  | SPACER, CRIMPER              | 2             |
| 1                                                       | 2  | 1   | 9-1490019-4 | CRIMPER, WIRE                | 1             |
| -                                                       | 77 | -71 | -1          | PART NO                      | ITEM NO       |
| REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION) |    |     |             |                              |               |
| QTY REQD PER ASSY                                       |    |     |             |                              | PARTS LIST    |
|                                                         |    |     |             |                              |               |
| DIMENSIONS: mm [INCHES]                                 |    |     |             |                              | MATL          |
| DO NOT SCALE PRINT.                                     |    |     |             |                              | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                  |    |     |             |                              | FIN           |
| 1 PLC DEC ±-                                            |    |     |             |                              |               |
| 2 PLC DEC ±-                                            |    |     |             |                              |               |
| 3 PLC DEC ±-                                            |    |     |             |                              |               |
| ANGLES ±-                                               |    |     |             |                              |               |
| SURF TEXTURE: ✓                                         |    |     |             |                              |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX               |    |     |             |                              |               |
| CAGE CODE                                               |    |     |             |                              | 00779         |
| CUSTOMER AND ASSEMBLY DRAWING                           |    |     |             |                              | RESTRICTED TO |

|                                                         |    |     |             |                       |               |
|---------------------------------------------------------|----|-----|-------------|-----------------------|---------------|
| -                                                       | 1  | 1   | 3-690495-7  | PLATE, FRONT SHEAR    | 9             |
| 1                                                       | 2  | 1   | 1-1333226-0 | ANVIL                 | 8             |
| 1                                                       | 1  | 1   | 3-690474-0  | BLADE, SLUG           | 7             |
| 1                                                       | 1  | 1   | 2-455892-9  | HOLD DOWN, TERMINAL   | 6             |
| -                                                       | 1  | 1   | 5-240641-7  | SPACER, SLUG BLADE    | 5             |
| -                                                       | 1  | 1   | 2-238009-9  | SPACER, BLOCK CRIMPER | 4             |
| 1                                                       | 2  | 1   | 1-1633471-0 | CRIMPER, INSULATION   | 3             |
| 1                                                       | 1  | 1   | 1-455888-5  | SPACER, CRIMPER       | 2             |
| 1                                                       | 2  | 1   | 9-1490019-4 | CRIMPER, WIRE         | 1             |
| -                                                       | 77 | -71 | -1          | PART NO               | ITEM NO       |
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|                                                         |    |     |             |                       |               |
| DIMENSIONS: mm [INCHES]                                 |    |     |             |                       | MATL          |
| DO NOT SCALE PRINT.                                     |    |     |             |                       | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:                  |    |     |             |                       | FIN           |
| 1 PLC DEC ±-                                            |    |     |             |                       |               |
| 2 PLC DEC ±-                                            |    |     |             |                       |               |
| 3 PLC DEC ±-                                            |    |     |             |                       |               |
| ANGLES ±-                                               |    |     |             |                       |               |
| SURF TEXTURE: ✓                                         |    |     |             |                       |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX               |    |     |             |                       |               |
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|                                           |  |  |  |  |               |
|-------------------------------------------|--|--|--|--|---------------|
| QTY REQD PER ASSY                         |  |  |  |  | PARTS LIST    |
|                                           |  |  |  |  |               |
| DIMENSIONS: mm [INCHES]                   |  |  |  |  | MATL          |
| DO NOT SCALE PRINT.                       |  |  |  |  | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |  |  |  | FIN           |
| 1 PLC DEC ±-                              |  |  |  |  |               |
| 2 PLC DEC ±-                              |  |  |  |  |               |
| 3 PLC DEC ±-                              |  |  |  |  |               |
| ANGLES ±-                                 |  |  |  |  |               |
| SURF TEXTURE: ✓                           |  |  |  |  |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |  |  |  |               |
| CAGE CODE                                 |  |  |  |  | 00779         |
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|                                           |  |  |  |  |               |
|-------------------------------------------|--|--|--|--|---------------|
| QTY REQD PER ASSY                         |  |  |  |  | PARTS LIST    |
|                                           |  |  |  |  |               |
| DIMENSIONS: mm [INCHES]                   |  |  |  |  | MATL          |
| DO NOT SCALE PRINT.                       |  |  |  |  | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |  |  |  | FIN           |
| 1 PLC DEC ±-                              |  |  |  |  |               |
| 2 PLC DEC ±-                              |  |  |  |  |               |
| 3 PLC DEC ±-                              |  |  |  |  |               |
| ANGLES ±-                                 |  |  |  |  |               |
| SURF TEXTURE: ✓                           |  |  |  |  |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |  |  |  |               |
| CAGE CODE                                 |  |  |  |  | 00779         |
| CUSTOMER AND ASSEMBLY DRAWING             |  |  |  |  | RESTRICTED TO |

|                                           |  |  |  |  |               |
|-------------------------------------------|--|--|--|--|---------------|
| QTY REQD PER ASSY                         |  |  |  |  | PARTS LIST    |
|                                           |  |  |  |  |               |
| DIMENSIONS: mm [INCHES]                   |  |  |  |  | MATL          |
| DO NOT SCALE PRINT.                       |  |  |  |  | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |  |  |  | FIN           |
| 1 PLC DEC ±-                              |  |  |  |  |               |
| 2 PLC DEC ±-                              |  |  |  |  |               |
| 3 PLC DEC ±-                              |  |  |  |  |               |
| ANGLES ±-                                 |  |  |  |  |               |
| SURF TEXTURE: ✓                           |  |  |  |  |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |  |  |  |               |
| CAGE CODE                                 |  |  |  |  | 00779         |
| CUSTOMER AND ASSEMBLY DRAWING             |  |  |  |  | RESTRICTED TO |

|                                           |  |  |  |  |               |
|-------------------------------------------|--|--|--|--|---------------|
| QTY REQD PER ASSY                         |  |  |  |  | PARTS LIST    |
|                                           |  |  |  |  |               |
| DIMENSIONS: mm [INCHES]                   |  |  |  |  | MATL          |
| DO NOT SCALE PRINT.                       |  |  |  |  | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |  |  |  | FIN           |
| 1 PLC DEC ±-                              |  |  |  |  |               |
| 2 PLC DEC ±-                              |  |  |  |  |               |
| 3 PLC DEC ±-                              |  |  |  |  |               |
| ANGLES ±-                                 |  |  |  |  |               |
| SURF TEXTURE: ✓                           |  |  |  |  |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |  |  |  |               |
| CAGE CODE                                 |  |  |  |  | 00779         |
| CUSTOMER AND ASSEMBLY DRAWING             |  |  |  |  | RESTRICTED TO |

|                                           |  |  |  |  |               |
|-------------------------------------------|--|--|--|--|---------------|
| QTY REQD PER ASSY                         |  |  |  |  | PARTS LIST    |
|                                           |  |  |  |  |               |
| DIMENSIONS: mm [INCHES]                   |  |  |  |  | MATL          |
| DO NOT SCALE PRINT.                       |  |  |  |  | HT TR         |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:    |  |  |  |  | FIN           |
| 1 PLC DEC ±-                              |  |  |  |  |               |
| 2 PLC DEC ±-                              |  |  |  |  |               |
| 3 PLC DEC ±-                              |  |  |  |  |               |
| ANGLES ±-                                 |  |  |  |  |               |
| SURF TEXTURE: ✓                           |  |  |  |  |               |
| REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX |  |  |  |  |               |
| CAGE CODE                                 |  |  |  |  | 00779         |
| CUSTOMER AND ASSEMBLY DRAWING             |  |  |  |  | RESTRICTED TO |

|                                        |  |  |  |  |            |
|----------------------------------------|--|--|--|--|------------|
| QTY REQD PER ASSY                      |  |  |  |  | PARTS LIST |
|                                        |  |  |  |  |            |
| DIMENSIONS: mm [INCHES]                |  |  |  |  | MATL       |
| DO NOT SCALE PRINT.                    |  |  |  |  | HT TR      |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |  |  |  |  | FIN        |
| 1 PLC DEC ±-                           |  |  |  |  |            |
| 2 PLC DEC ±-                           |  |  |  |  |            |
| 3 PLC DEC ±-                           |  |  |  |  |            |

## 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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