

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 ±  
FINISH

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZEA3CAGE CODEDRAWING NOC-RESTRICTED TO

SCALE

SHEET OF

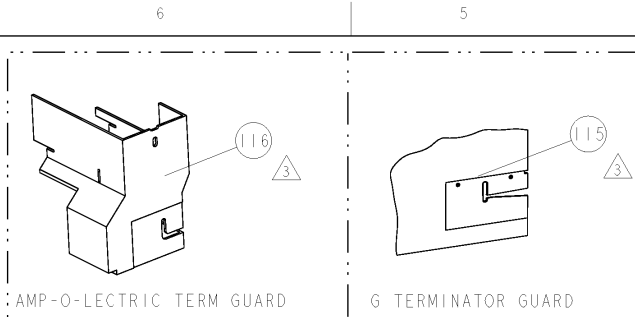
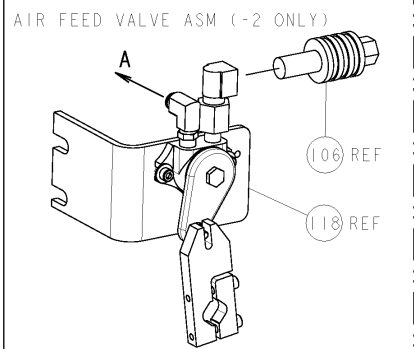
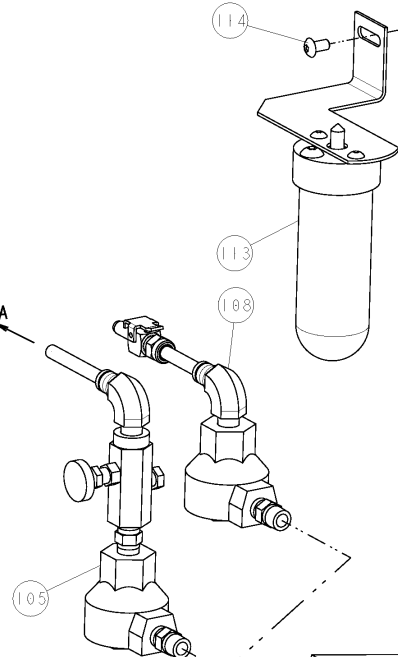
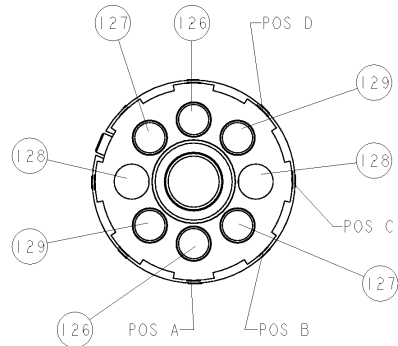
REV

1470-19 (3/11)

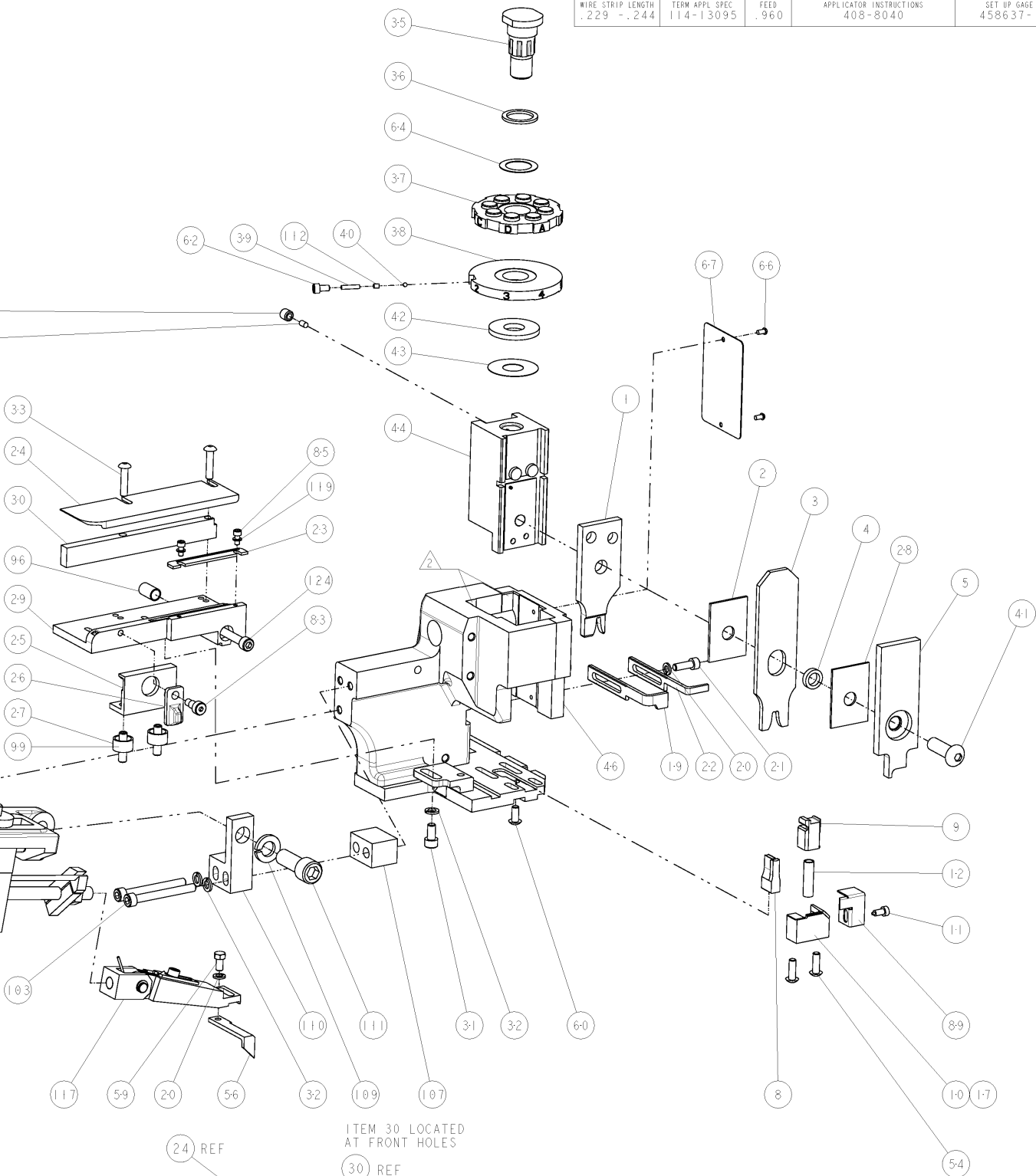
Pro/ENGINEER DRAWING

| 8                                                     |     |               |               | 7                        |                    |  |
|-------------------------------------------------------|-----|---------------|---------------|--------------------------|--------------------|--|
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| PART<br>NUMBER                                        | REV | FIRST<br>USED | POWER UNIT    | FEED TYPE                | DESCRIPTION        |  |
| 1852432-1                                             | B   | 122500-1      | LEADMAKER     | AIR FEED                 | CUTS CARRIER       |  |
| 1852432-2                                             | B   | 565435-5      | BENCH MODEL K | AIR FEED                 | CUTS CARRIER       |  |
| 1852432-3                                             | B   | 354500-1      | BENCH MODEL G | AIR FEED                 | CUTS CARRIER       |  |
| 1852432-6                                             | B   | 122500-1      | LEADMAKER     | AIR FEED                 | CONTINUOUS CARRIER |  |
| 7-1852432-7                                           | A   | -             | -             | -                        | SPARE PARTS        |  |

- △ RECOMMENDED SPARE PARTS  
△ GREASE LIGHTLY  
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE



| TERMINAL NAME: GROUNDING CLIP |                          |                              |                                  |           |                      |
|-------------------------------|--------------------------|------------------------------|----------------------------------|-----------|----------------------|
| TE PN                         | MANUF PN                 | TE TERMINAL - TE CRIMP SPECS |                                  |           |                      |
| 1742449                       | -                        |                              |                                  |           |                      |
| -                             | -                        | PAD LTR                      | CRIMP HEIGHT                     | WIRE SIZE |                      |
| -                             | -                        | A                            | .070±.002[1.78±0.05mm]           | 14AWG     |                      |
| -                             | -                        | B                            | .064±.002[1.63±0.05mm]           | (2) 18AWG |                      |
| -                             | -                        | C                            | .061±.002[1.55±0.05mm]           | 16AWG     |                      |
| -                             | -                        | D                            | .055±.002[1.40±0.05mm]           | 18AWG     |                      |
| -                             | -                        | CRIMP                        | SIZE                             | TYPE      | RANGE                |
| -                             | -                        | WIRE                         | .110 [2.79mm]                    | F         | 18-14 AWG            |
| -                             | -                        | INSUL                        | .180 [4.57mm]                    | F         | -                    |
| WIRE STRIP LENGTH .229 - .244 | TERM APPL SPEC 114-13095 | FEED .960                    | APPLICATOR INSTRUCTIONS 408-8040 |           | SET UP GAGE 458637-1 |



|     |    |    |    |    |     |            |                       |         |
|-----|----|----|----|----|-----|------------|-----------------------|---------|
| -   | 2  | 2  | 2  | 2  | -   | 6-354779-0 | PIN, WIRE DISC, .3290 | 129     |
| -   | 2  | 2  | 2  | 2  | -   | 4-354779-0 | PIN, WIRE DISC, .3190 | 128     |
| -   | 2  | 2  | 2  | 2  | -   | 3-354779-4 | PIN, WIRE DISC, .3160 | 127     |
| -77 | -6 | -3 | -2 | -1 | U/M | PART NO    | DESCRIPTION           | ITEM NO |

| LOC |    | DIST |               | REVISONS  |     |        |  |
|-----|----|------|---------------|-----------|-----|--------|--|
| A   | 66 | 1    | 1             | DATE      | OWN | APPROV |  |
|     |    | B    | ECR-10-009301 | 28APR2010 | RK  | GB     |  |

|   |   |   |     |   |   |             |                                      |     |
|---|---|---|-----|---|---|-------------|--------------------------------------|-----|
| - | 2 | 2 | 2   | 2 | - | 1-354779-8  | PIN, WIRE DISC, .3080                | 126 |
| - | 1 | 1 | 1   | 1 | - | 8-21000-7   | SCR, SKT HD CAP 10-32 X 2.500        | 124 |
| - | 2 | 2 | 2   | 2 | - | 21024-2     | WASHER, SPRG LOCK, REG NO 4          | 119 |
| - | - | - | REF | - | - | 692655-6    | AIR FEED VALVE ASSEMBLY              | 118 |
| - | 1 | 1 | 1   | 1 | - | 461062-1    | FEED FINGER ASSEMBLY                 | 117 |
| - | - | - | REF | - | - | 455749-1    | GUARD WINDOW                         | 116 |
| - | - | - | REF | - | - | 679532-1    | INSERT, GUARD                        | 115 |
| - | - | - | 1   | - | - | 2-21002-6   | SCR, BTN SKT HD CAP 10-32 X .375     | 114 |
| - | - | - | 1   | - | - | 1-465184-0  | LUBRICATOR ASSY                      | 113 |
| - | 1 | 1 | 1   | 1 | - | 690603-1    | SPRING ASSIST AMP-O-MATOR APPLICATOR | 112 |
| - | 1 | 1 | 1   | 1 | - | 3-21001-5   | SCR, SKT HD CAP 3/8-16 X 1.000       | 111 |
| - | 1 | 1 | 1   | 1 | - | 459610-9    | MOUNT, FEED BRACKET                  | 110 |
| - | 1 | 1 | 1   | 1 | - | 21024-8     | WASHER, SPRG LOCK, REG 3/8           | 109 |
| - | 1 | 1 | 1   | 1 | - | 692655-7    | AIR FEED VALVE ASSEMBLY              | 108 |
| - | 1 | 1 | 1   | 1 | - | 461690-4    | SPACER, AIR FEED                     | 107 |
| - | - | - | REF | - | - | 24024-2     | VALVE, SHUT OFF                      | 106 |
| - | - | - | 1   | - | - | 692655-5    | AIR FEED VALVE ASSEMBLY              | 105 |
| - | 1 | 1 | 1   | 1 | - | 461065-2    | ASSEMBLY, AIR FEED                   | 104 |
| - | 2 | 2 | 2   | 2 | - | 4-21000-2   | SCR, SKT HD CAP 10-32 X 1.750        | 103 |
| - | 2 | 2 | 2   | 2 | - | 5-21006-6   | SCR, SET, CUP POINT 10-32 X .750     | 99  |
| - | 1 | 1 | 1   | 1 | - | 1-22281-8   | SPRING, COMPRESSION                  | 96  |
| - | 1 | 1 | 1   | 1 | - | 318563-1    | GUARD, FRONT CHIP                    | 89  |
| - | 2 | 2 | 2   | 2 | - | 1-21000-3   | SCR, SKT HD CAP 4-40 X .250          | 85  |
| - | 1 | 1 | 1   | 1 | - | 21989-8     | SCR, SKT HD SHLDR 3/16 DIA X .250    | 83  |
| - | 1 | 1 | 1   | 1 | - | 4088040     | SF APPL INST 408-8040                | 72  |
| - | 1 | 1 | 1   | 1 | - | 217238-1    | GENERAL INSTRUCTION PKG              | 71  |
| - | 1 | 1 | 1   | 1 | - | 461264-1    | PLATE, IDENTIFICATION                | 67  |
| - | 2 | 2 | 2   | 2 | - | 21017-2     | SCREW, DRIVE                         | 66  |
| - | 1 | 1 | 1   | 1 | - | 986950-1    | WASHER, FLAT PRECISION               | 64  |
| - | 1 | 1 | 1   | 1 | - | 21009-2     | SCR, SET, SELF LOCKING 1/4-20 X .250 | 63  |
| - | 1 | 1 | 1   | 1 | - | 23030-1     | SCR, SKT HD CAP 6-32 X .25           | 62  |
| - | 1 | 1 | 1   | 1 | - | 22733-8     | SCR, BHSC, SELF-LOCKING, 8-32 X .375 | 60  |
| - | 1 | 1 | 1   | 1 | - | 2-22603-0   | SCR, HEX HD CAP 8-32 X .312          | 59  |
| - | 1 | 1 | 1   | 1 | - | 458537-2    | PAWL, FEED                           | 56  |
| - | 2 | 2 | 2   | 2 | - | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500      | 54  |
| - | 1 | 1 | 1   | 1 | - | 1633399-1   | APPL., BASIC AIR FEED SUB ASSY       | 46  |
| - | 1 | 1 | 1   | 1 | - | 690191-1    | PLUG, NYLON                          | 45  |
| - | 1 | 1 | 1   | 1 | - | 819307-7    | RAM, SIDE FEED                       | 44  |
| - | 1 | 1 | 1   | 1 | - | 690125-1    | SHIM SUB-ASSY                        | 43  |
| - | 1 | 1 | 1   | 1 | - | 690124-1    | WASHER, RAM (.115)                   | 42  |
| - | 1 | 1 | 1   | 1 | - | 7-21002-9   | SCR, BTN SKT HD CAP 5/16-24 X 1.00   | 41  |
| - | 1 | 1 | 1   | 1 | - | 23241-6     | BALL, STEEL                          | 40  |
| - | 1 | 1 | 1   | 1 | - | 690170-1    | SPRING, COMPRESSION                  | 39  |
| - | 1 | 1 | 1   | 1 | - | 1-690142-1  | DISC, INSULATION                     | 38  |
| - | 1 | 1 | 1   | 1 | - | 354777-1    | WIRE DISC, ASSEMBLY                  | 37  |
| - | 1 | 1 | 1   | 1 | - | 22480-5     | SPRING, COMPRESSION                  | 36  |
| - | 1 | 1 | 1   | 1 | - | 690212-1    | POST, RAM                            | 35  |
| - | 2 | 2 | 2   | 2 | - | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750      | 33  |
| - | 3 | 3 | 3   | 3 | - | 21024-5     | WASHER, SPRG LOCK, REG NO 10         | 32  |
| - | 1 | 1 | 1   | 1 | - | 3-21000-4   | SCR, SKT HD CAP 10-32 X .375         | 31  |
| - | 1 | 1 | 1   | 1 | - | 1320908-1   | SPACER, STRIP GUIDE                  | 30  |
| - | 1 | 1 | 1   | 1 | - | 1-1633087-1 | PLATE, STRIP GUIDE                   | 29  |
| - | 1 | 1 | 1   | 1 | - | 1-455888-0  | SPACER, CRIMPER                      | 28  |
| - | 2 | 2 | 2   | 2 | - | 1-22284-0   | SPRING, COMPRESSION                  | 27  |
| - | 1 | 1 | 1   | 1 | - | 356835-1    | LEVER, DRAG RELEASE                  | 26  |
| - | 1 | 1 | 1   | 1 | - | 240792-1    | DRAG, TERMINAL                       | 25  |
| - | 1 | 1 | 1   | 1 | - | 1320928-1   | PLATE, STRIP GUIDE                   | 24  |
| - | 1 | 1 | 1   | 1 | - | 690438-1    | FRONT STRIP GUIDE                    | 23  |
| - | 1 | 1 | 1   | 1 | - | 690472-2    | STRIPPER                             | 22  |
| - | 1 | 1 | 1   | 1 | - | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500          | 21  |
| - | 2 | 2 | 2   | 2 | - | 21024-4     | WASHER, SPRG LOCK, REG NO 8          | 20  |
| - | - | 1 | 1   | 1 | - | 691353-1    | STRIPPER                             | 19  |
| - | 1 | 1 | 1   | 1 | - | 679625-2    | SHEAR HOLDER, FRONT (NO CUT)         | 17  |
| - | 1 | 1 | 1   | 1 | - | 3-22280-3   | SPRING, COMPRESSION                  | 12  |
| - | 1 | 1 | 1   | 1 | - | 1-690461-6  | STOP, SHEAR                          | 11  |
| - | - | 1 | 1   | 1 | - | 1-690459-0  | SHEAR HOLDER, FRONT                  | 10  |
| - | 1 | 1 | 1   | 1 | - | 454276-5    | FLOATING SHEAR, FRONT                | 9   |
| - | 1 | 1 | 1   | 1 | - | 1633535-7   | ANVIL, COMBINATION                   | 8   |
| - | 1 | 1 | 1   | 1 | - | 1-455889-4  | DEPRESSOR, SHEAR                     | 5   |
| - | 1 | 1 | 1   | 1 | - | 238011-2    | BLOCK, CRIMPER SPACER                | 4   |
| - | 1 | 1 | 1   | 1 | - | 1633511-3   | CRIMPER, INSULATION F                | 3   |
| - | 1 | 1 | 1   | 1 | - | 1-455888-3  | SPACER, CRIMPER                      | 2   |
| - | 1 | 1 | 1   | 1 | - | 2-464112-0  | CRIMPER, WIRE                        | 1   |

| DIMENSIONS: INCHES                     |        | TOLERANCES UNLESS OTHERWISE SPECIFIED: |        | APPROVED |        | DATE   |        | NAME      |        | DESCRIPTION |        | ITEM NO       |        |
|----------------------------------------|--------|----------------------------------------|--------|----------|--------|--------|--------|-----------|--------|-------------|--------|---------------|--------|
| 10 PLC                                 | ±.01   | 10 PLC                                 | ±.01   | 10 PLC   | ±.01   | 10 PLC | ±.01   | 10 PLC    | ±.01   | 10 PLC      | ±.01   | 10 PLC        | ±.01   |
| 2 PLC                                  | ±.001  | 2 PLC                                  | ±.001  | 2 PLC    | ±.001  | 2 PLC  | ±.001  | 2 PLC     | ±.001  | 2 PLC       | ±.001  | 2 PLC         | ±.001  |
| 4 PLC                                  | ±.0001 | 4 PLC                                  | ±.0001 | 4 PLC    | ±.0001 | 4 PLC  | ±.0001 | 4 PLC     | ±.0001 | 4 PLC       | ±.0001 | 4 PLC         | ±.0001 |
| ANGLES                                 | ±.001  | ANGLES                                 | ±.001  | ANGLES   | ±.001  | ANGLES | ±.001  | ANGLES    | ±.001  | ANGLES      | ±.001  | ANGLES        | ±.001  |
| MATERIAL                               |        | FINISH                                 |        | WEIGHT   |        | SIZE   |        | CAGE CODE |        | DRAWING NO  |        | RESTRICTED TO |        |
|                                        |        |                                        |        |          |        |        |        |           |        |             |        |               |        |
| CUSTOMER ACCESSIBLE PRODUCTION DRAWING |        |                                        |        |          |        |        |        |           |        | SCALE 3:5   |        | SHEET 1 OF 1  |        |

## 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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