

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

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

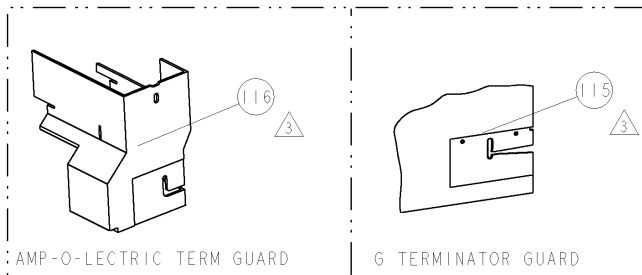
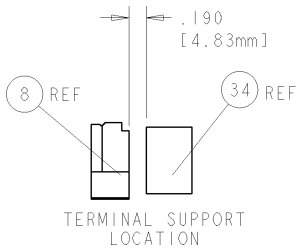
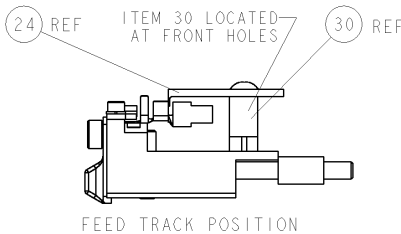
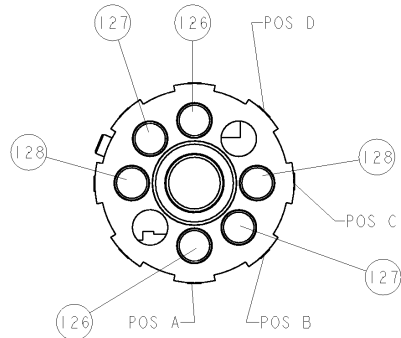
REV

1470-19 (3/11)

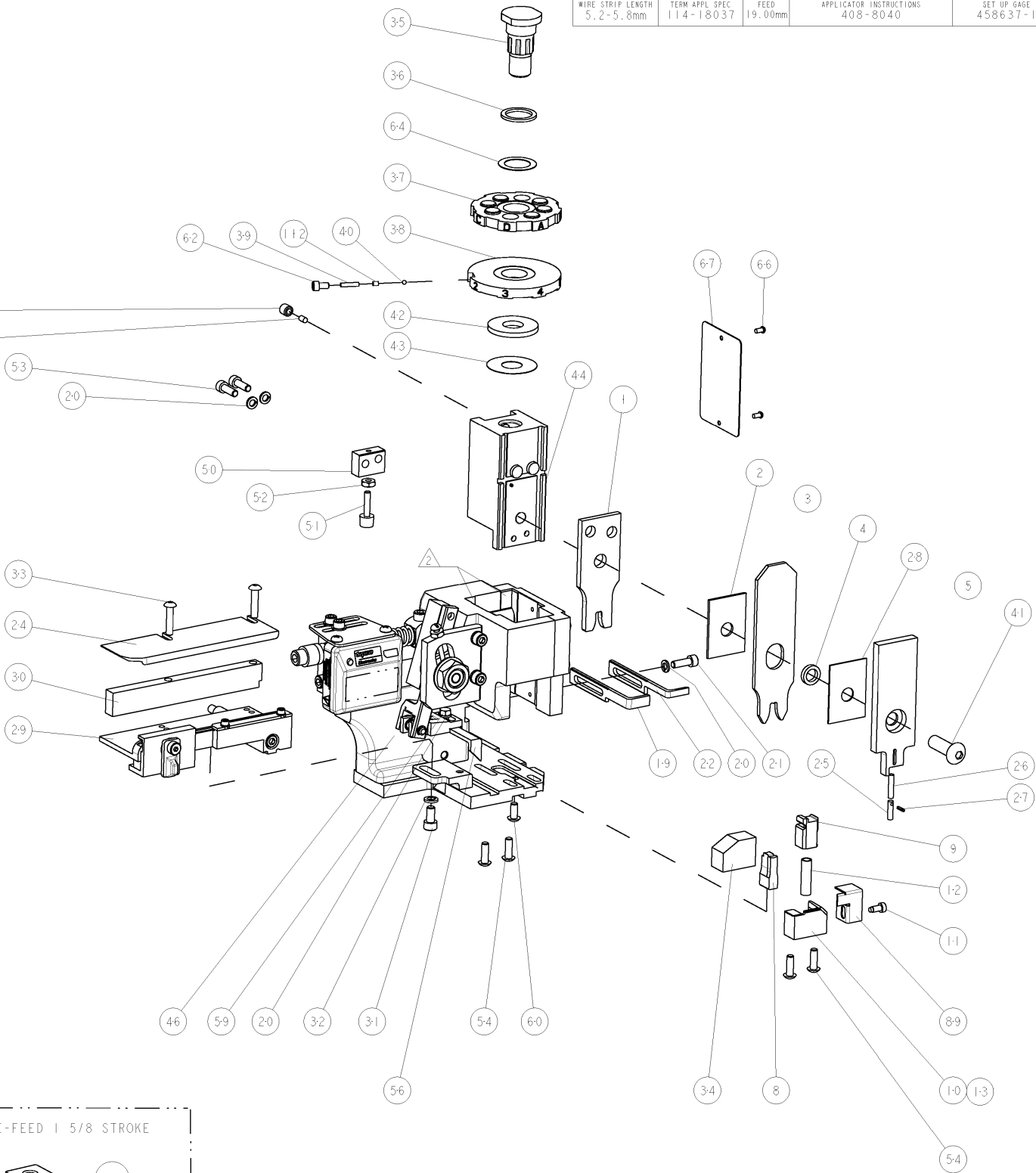
Pro/ENGINEER DRAWING

|                              |  |     |            |                                                       |  |           |  |                    |  |  |  |
|------------------------------|--|-----|------------|-------------------------------------------------------|--|-----------|--|--------------------|--|--|--|
| 8                            |  |     |            | 7                                                     |  |           |  |                    |  |  |  |
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| PART NUMBER                  |  | REV | FIRST USED | POWER UNIT                                            |  | FEED TYPE |  | DESCRIPTION        |  |  |  |
| 1852523-1                    |  | A   | 122500-1   | LEADMAKER                                             |  | POST FEED |  | CUTS CARRIER       |  |  |  |
| 1852523-2                    |  | A   | 565435-5   | BENCH MODEL K                                         |  | PRE FEED  |  | CUTS CARRIER       |  |  |  |
| 1852523-3                    |  | A   | 354500-1   | BENCH MODEL G                                         |  | PRE FEED  |  | CUTS CARRIER       |  |  |  |
| 1852523-6                    |  | A   | 122500-1   | LEADMAKER                                             |  | POST FEED |  | CONTINUOUS CARRIER |  |  |  |
| 7-1852523-7                  |  | A   | -          | -                                                     |  | -         |  | SPARE PARTS        |  |  |  |

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



| TERMINAL NAME: STANDARD POWER TIMER CONTACT |                          |                                |                                  |           |                      |
|---------------------------------------------|--------------------------|--------------------------------|----------------------------------|-----------|----------------------|
| 963709                                      | -                        | AMP TERMINAL - AMP CRIMP SPECS |                                  |           |                      |
| -                                           | -                        | PAD LTR                        | CRIMP HEIGHT                     | WIRE SIZE |                      |
| -                                           | -                        | A                              | 2.55±0.05mm [1.00±.002]          | 6mm2      |                      |
| -                                           | -                        | B                              | 2.36±0.05mm [1.093±.002]         | 5mm2      |                      |
| -                                           | -                        | C                              | 2.17±0.05mm [1.085±.002]         | 4mm2      |                      |
| -                                           | -                        | D                              | -                                | -         |                      |
| -                                           | -                        | CRIMP                          | SIZE                             | TYPE      | RANGE                |
| -                                           | -                        | WIRE                           | 3.99mm [1.57]                    | F         | 4-6mm2               |
| -                                           | -                        | INSUL                          | 5.08mm [2.00]                    | F         | 4.0-5.2mm            |
| WIRE STRIP LENGTH 5.2-5.8mm                 | TERM APPL SPEC 114-18037 | FEED 19.00mm                   | APPLICATOR INSTRUCTIONS 408-8040 |           | SET UP GAGE 458637-1 |



| REVISONS        |   |     |     |   |    |             |                                       |     |  | A         |  |
|-----------------|---|-----|-----|---|----|-------------|---------------------------------------|-----|--|-----------|--|
| DESCRIPTION     |   |     |     |   |    |             |                                       |     |  | DATE      |  |
| PRODUCT RELEASE |   |     |     |   |    |             |                                       |     |  | 20AUG2007 |  |
|                 |   |     |     |   |    |             |                                       |     |  | CMR       |  |
|                 |   |     |     |   |    |             |                                       |     |  | TE        |  |
| -               | 2 | 2   | 2   | 2 | -  | 7-354778-5  | PIN, WIRE DISC, .2870                 | 128 |  | D         |  |
| -               | 2 | 2   | 2   | 2 | -  | 5-354778-8  | PIN, WIRE DISC, .2785                 | 127 |  |           |  |
| -               | 2 | 2   | 2   | 2 | -  | 4-354778-3  | PIN, WIRE DISC, .2710                 | 126 |  |           |  |
| -               | - | -   | REF | - | .. | 455749-1    | GUARD WINDOW                          | 116 |  |           |  |
| -               | - | REF | -   | - | .. | 679532-1    | INSERT, GUARD                         | 115 |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 690603-1    | SPRING ASSIST AMP-O-MATOR APPLICATOR  | 112 |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 1-21002-7   | SCR, BTN SKT HD CAP 6-32 X .375       | 91  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 318563-1    | GUARD, FRONT CHIP                     | 89  |  |           |  |
| -               | 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  |  |           |  |
| -               | 4 | 4   | 4   | 4 | -  | 2-21002-2   | SCR, BTN SKT HD CAP 8-32 X .500       | 54  |  |           |  |
| -               | 2 | 2   | 2   | 2 | -  | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500           | 53  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 21018-5     | NUT, HEX, REG 6-32                    | 52  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 811242-2    | BUMPER, HOLD DOWN                     | 51  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 690753-1    | SPACER, TONKER                        | 50  |  |           |  |
| -               | - | 1   | -   | - | .. | 690602-6    | CAM, PRE FEED, 1 5/8                  | 49  |  |           |  |
| -               | - | -   | 1   | - | .. | 690602-5    | CAM, PRE FEED, 1 1/8                  | 48  |  |           |  |
| -               | 1 | -   | -   | 1 | -  | 690501-4    | CAM, POST FEED, 1 5/8                 | 47  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 459456-1    | APPL. BASIC SUB ASSY (SIDE WISE MQCA) | 46  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 690191-1    | PLUG, NYLON                           | 45  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 819307-1    | 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 | -  | 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  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 3-690786-5  | TERMINAL SUPPORT                      | 34  |  |           |  |
| -               | 2 | 2   | 2   | 2 | -  | 2-21002-4   | SCR, BTN SKT HD CAP 8-32 X .750       | 33  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 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 | -  | 1-1320908-2 | SPACER, STRIP GUIDE                   | 30  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 1633091-3   | ASSEMBLY, STRIP GUIDE                 | 29  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 455888-6    | SPACER, CRIMPER                       | 28  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 21028-2     | PIN, SLOTTED SPRING .062 X .250       | 27  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 22278-9     | SPRING, COMPRESSION                   | 26  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 854769-4    | HOLDER, INS                           | 25  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 1320928-1   | PLATE, STRIP GUIDE                    | 24  |  |           |  |
| -               | 1 | -   | -   | 1 | -  | 690472-2    | STRIPPER                              | 22  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 2-21000-7   | SCR, SKT HD CAP 8-32 X .500           | 21  |  |           |  |
| -               | 4 | 4   | 4   | 4 | -  | 21024-4     | WASHER, SPRG LOCK, REG NO 8           | 20  |  |           |  |
| -               | - | 1   | 1   | - | -  | 690472-1    | STRIPPER                              | 19  |  |           |  |
| -               | 1 | -   | -   | - | -  | 679625-2    | SHEAR HOLDER, FRONT (NO CUT)          | 13  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 3-22280-3   | SPRING, COMPRESSION                   | 12  |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 1-690461-9  | 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   | 1 | -  | 3-1633535-3 | ANVIL, COMBINATION                    | 8   |  |           |  |
| -               | - | -   | -   | - | .. | -           | -                                     | 7   |  |           |  |
| -               | - | -   | -   | - | .. | -           | -                                     | 6   |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 854772-6    | DEPRESSOR, SHEAR                      | 5   |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 238011-4    | BLOCK, CRIMPER SPACER                 | 4   |  |           |  |
| 1               | 1 | 1   | 1   | 1 | -  | 1-1633511-0 | CRIMPER, INSULATION F                 | 3   |  |           |  |
| -               | 1 | 1   | 1   | 1 | -  | 1-455888-2  | SPACER, CRIMPER                       | 2   |  |           |  |
| 1               | 1 | 1   | 1   | 1 | -  | 8-568176-9  | CRIMPER, WIRE                         | 1   |  |           |  |

|                                                                                                                                                                                                                                                                                                         |  |                                                                                   |  |  |  |                  |  |                              |  |                                                       |  |                                                                                      |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------|--|--|--|------------------|--|------------------------------|--|-------------------------------------------------------|--|--------------------------------------------------------------------------------------|--|
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| DIMENSIONS:<br>INCHES                                                                                                                                                                                                                                                                                   |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                         |  |  |  | P/N<br>BENCHOFF  |  | NAME                         |  |                                                       |  |                                                                                      |  |
|                                                                                                                                                                                                                    |  | 0 PLC ±<br>1 PLC ±0.1<br>2 PLC ±0.01<br>3 PLC ±0.001<br>4 PLC ±0.0001<br>ANGLES ± |  |  |  | PRODUCT SPEC     |  | SIDE FEED HDM APPLICATOR     |  |                                                       |  |                                                                                      |  |
|                                                                                                                                                                                                                                                                                                         |  |                                                                                   |  |  |  | APPLICATION SPEC |  | -                            |  |                                                       |  |                                                                                      |  |
|                                                                                                                                                                                                                                                                                                         |  |                                                                                   |  |  |  | WEIGHT           |  | SIZE CASE CODE DRAWING NO    |  |                                                       |  |                                                                                      |  |
| MATERIAL                                                                                                                                                                                                                                                                                                |  | FINISH                                                                            |  |  |  | A                |  | 00779 C=1852523              |  |                                                       |  |                                                                                      |  |
|                                                                                                                                                                                                                                                                                                         |  |                                                                                   |  |  |  | CUSTOMER DRAWING |  | SCALE 3:5 SHEET 1 OF 1 REV A |  |                                                       |  |                                                                                      |  |

CUSTOMER VIEWABLE ASSEMBLY

## Данный компонент на территории Российской Федерации

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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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