

| REVISIONS |     |                           |           |     |      |
|-----------|-----|---------------------------|-----------|-----|------|
| P         | LTR | DESCRIPTION               | DATE      | DMN | APVD |
| S         |     | REVISED PER ECO-15-015185 | 07NOV2016 | SY  | SY   |

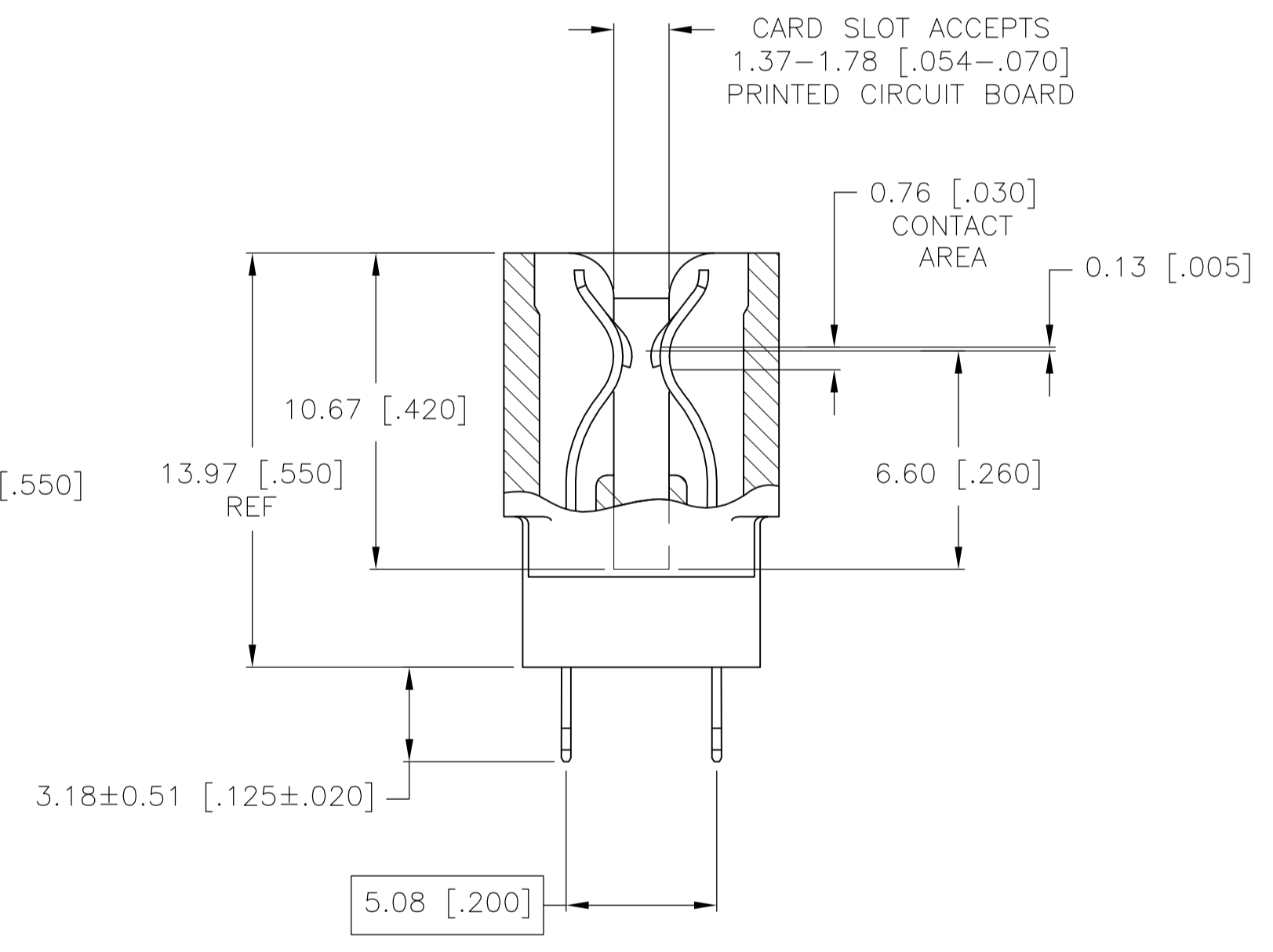
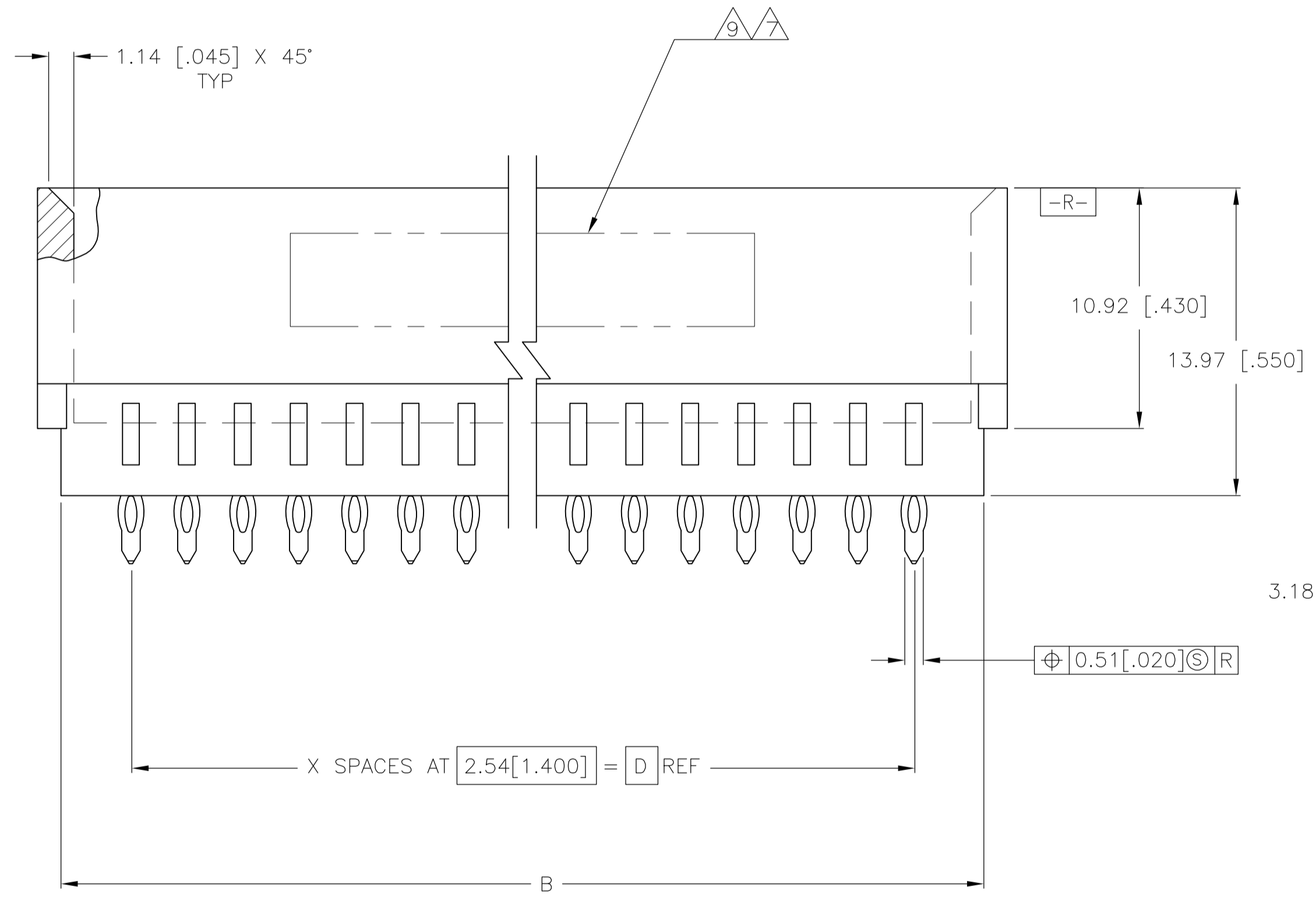
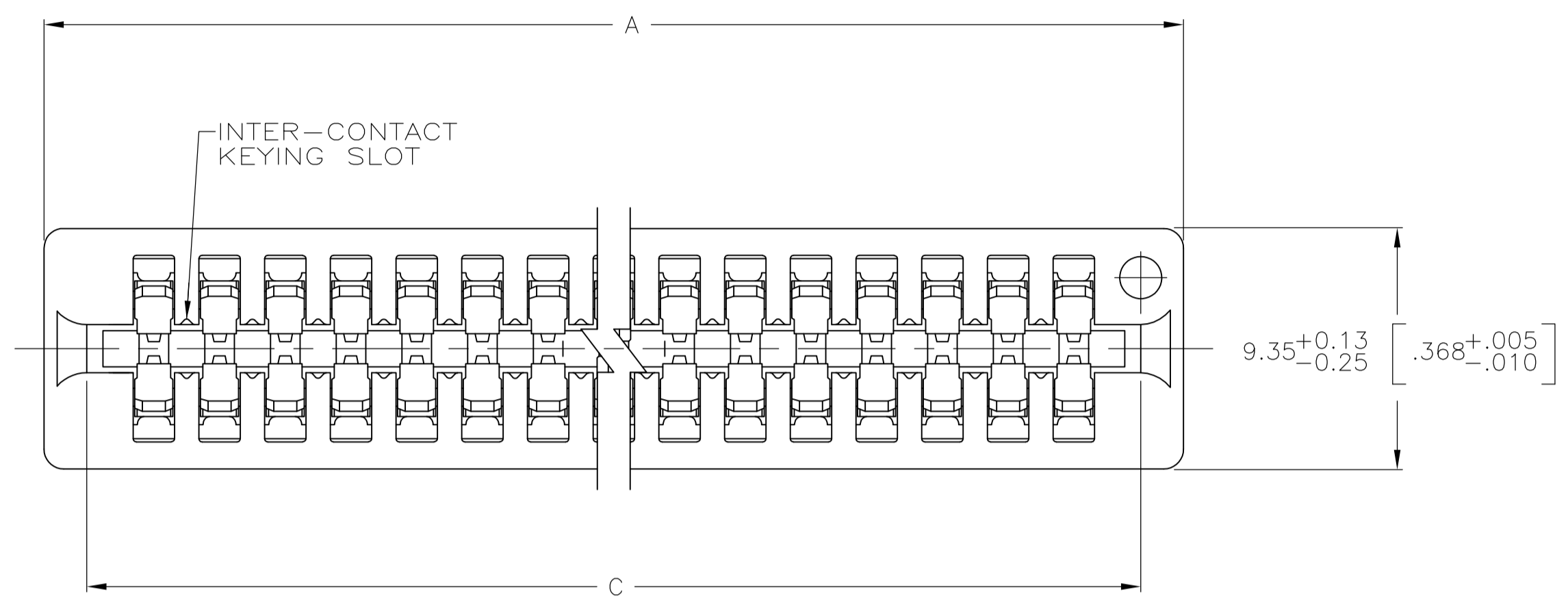
|        |         |        |         |        |         |        |         |    |    |                        |          |
|--------|---------|--------|---------|--------|---------|--------|---------|----|----|------------------------|----------|
| 149.86 | [5.900] | 155.04 | [6.104] | 156.21 | [6.150] | 158.34 | [6.234] | 59 | 60 | <del>6-5147490-0</del> | OBSOLETE |
| 147.32 | [5.800] | 152.50 | [6.004] | 153.67 | [6.050] | 155.80 | [6.134] | 58 | 59 | <del>5-5147490-9</del> |          |
| 144.78 | [5.700] | 149.96 | [5.904] | 151.13 | [5.950] | 153.26 | [6.034] | 57 | 58 | <del>5-5147490-8</del> |          |
| 142.24 | [5.600] | 147.42 | [5.804] | 148.59 | [5.850] | 150.72 | [5.934] | 56 | 57 | <del>5-5147490-7</del> |          |
| 139.70 | [5.500] | 144.88 | [5.704] | 146.05 | [5.750] | 148.18 | [5.834] | 55 | 56 | <del>5-5147490-6</del> |          |
| 137.16 | [5.400] | 142.34 | [5.604] | 143.51 | [5.650] | 145.64 | [5.734] | 54 | 55 | <del>5-5147490-5</del> |          |
| 134.62 | [5.300] | 139.80 | [5.504] | 140.97 | [5.550] | 143.10 | [5.634] | 53 | 54 | <del>5-5147490-4</del> |          |
| 132.08 | [5.200] | 137.26 | [5.404] | 138.43 | [5.450] | 140.56 | [5.534] | 52 | 53 | <del>5-5147490-3</del> |          |
| 129.54 | [5.100] | 134.72 | [5.304] | 135.89 | [5.350] | 138.02 | [5.434] | 51 | 52 | <del>5-5147490-2</del> |          |
| 127.00 | [5.000] | 132.18 | [5.204] | 133.35 | [5.250] | 135.48 | [5.334] | 50 | 51 | <del>5-5147490-1</del> |          |
| 124.46 | [4.900] | 129.64 | [5.104] | 130.81 | [5.150] | 132.94 | [5.234] | 49 | 50 | <del>5-5147490-0</del> |          |
| 121.92 | [4.800] | 127.10 | [5.004] | 128.27 | [5.050] | 130.40 | [5.134] | 48 | 49 | <del>4-5147490-9</del> |          |
| 119.38 | [4.700] | 124.56 | [4.904] | 125.73 | [4.950] | 127.86 | [5.034] | 47 | 48 | <del>4-5147490-8</del> |          |
| 116.84 | [4.600] | 122.02 | [4.804] | 123.19 | [4.850] | 125.32 | [4.934] | 46 | 47 | <del>4-5147490-7</del> |          |
| 114.30 | [4.500] | 119.48 | [4.704] | 120.65 | [4.750] | 122.78 | [4.834] | 45 | 46 | <del>4-5147490-6</del> |          |
| 111.76 | [4.400] | 116.94 | [4.604] | 118.11 | [4.650] | 120.24 | [4.734] | 44 | 45 | <del>4-5147490-5</del> |          |
| 109.22 | [4.300] | 114.40 | [4.504] | 115.57 | [4.550] | 117.70 | [4.634] | 43 | 44 | <del>4-5147490-4</del> |          |
| 106.68 | [4.200] | 111.86 | [4.404] | 113.03 | [4.450] | 115.16 | [4.534] | 42 | 43 | <del>4-5147490-3</del> |          |
| 104.14 | [4.100] | 109.32 | [4.304] | 110.49 | [4.350] | 112.62 | [4.434] | 41 | 42 | <del>4-5147490-2</del> |          |
| 101.60 | [4.000] | 106.78 | [4.204] | 107.95 | [4.250] | 110.08 | [4.334] | 40 | 41 | <del>4-5147490-1</del> |          |
| 99.06  | [3.900] | 104.24 | [4.104] | 105.41 | [4.150] | 107.54 | [4.234] | 39 | 40 | <del>4-5147490-0</del> |          |
| 96.52  | [3.800] | 101.70 | [4.004] | 102.87 | [4.050] | 105.00 | [4.134] | 38 | 39 | <del>3-5147490-9</del> |          |
| 93.98  | [3.700] | 99.16  | [3.904] | 100.33 | [3.950] | 102.46 | [4.034] | 37 | 38 | <del>3-5147490-8</del> |          |
| 91.44  | [3.600] | 96.62  | [3.804] | 97.79  | [3.850] | 99.92  | [3.934] | 36 | 37 | <del>3-5147490-7</del> |          |
| 88.90  | [3.500] | 94.08  | [3.704] | 95.25  | [3.750] | 97.38  | [3.834] | 35 | 36 | <del>3-5147490-6</del> |          |
| 86.36  | [3.400] | 91.54  | [3.604] | 92.71  | [3.650] | 94.84  | [3.734] | 34 | 35 | <del>3-5147490-5</del> |          |
| 83.82  | [3.300] | 89.00  | [3.504] | 90.17  | [3.550] | 92.30  | [3.634] | 33 | 34 | <del>3-5147490-4</del> |          |
| 81.28  | [3.200] | 86.46  | [3.404] | 87.63  | [3.450] | 89.76  | [3.534] | 32 | 33 | <del>3-5147490-3</del> |          |
| 78.74  | [3.100] | 83.92  | [3.304] | 85.09  | [3.350] | 87.22  | [3.434] | 31 | 32 | <del>3-5147490-2</del> |          |
| 76.20  | [3.000] | 81.38  | [3.204] | 82.55  | [3.250] | 84.68  | [3.334] | 30 | 31 | <del>3-5147490-1</del> |          |
| 73.66  | [2.900] | 78.84  | [3.104] | 80.01  | [3.150] | 82.14  | [3.234] | 29 | 30 | <del>3-5147490-0</del> |          |
| 71.12  | [2.800] | 76.30  | [3.004] | 77.47  | [3.050] | 79.60  | [3.134] | 28 | 29 | <del>2-5147490-9</del> |          |
| 68.58  | [2.700] | 73.76  | [2.904] | 74.93  | [2.950] | 77.06  | [3.034] | 27 | 28 | <del>2-5147490-8</del> |          |
| 66.04  | [2.600] | 71.22  | [2.804] | 72.39  | [2.850] | 74.52  | [2.934] | 26 | 27 | <del>2-5147490-7</del> |          |
| 63.50  | [2.500] | 68.68  | [2.704] | 69.85  | [2.750] | 71.98  | [2.834] | 25 | 26 | <del>2-5147490-6</del> |          |
| 60.96  | [2.400] | 66.14  | [2.604] | 67.31  | [2.650] | 69.44  | [2.734] | 24 | 25 | <del>2-5147490-5</del> |          |
| 58.42  | [2.300] | 63.60  | [2.504] | 64.77  | [2.550] | 66.90  | [2.634] | 23 | 24 | <del>2-5147490-4</del> |          |
| 55.88  | [2.200] | 61.06  | [2.404] | 62.23  | [2.450] | 64.36  | [2.534] | 22 | 23 | <del>2-5147490-3</del> |          |
| 53.34  | [2.100] | 58.52  | [2.304] | 59.69  | [2.350] | 61.82  | [2.434] | 21 | 22 | <del>2-5147490-2</del> |          |
| 50.80  | [2.000] | 55.98  | [2.204] | 57.15  | [2.250] | 59.28  | [2.334] | 20 | 21 | <del>2-5147490-1</del> |          |
| 48.26  | [1.900] | 53.44  | [2.104] | 54.61  | [2.150] | 56.74  | [2.234] | 19 | 20 | <del>2-5147490-0</del> |          |
| 45.72  | [1.800] | 50.90  | [2.004] | 52.07  | [2.050] | 54.20  | [2.134] | 18 | 19 | <del>1-5147490-9</del> |          |
| 43.18  | [1.700] | 48.36  | [1.904] | 49.53  | [1.950] | 51.66  | [2.034] | 17 | 18 | <del>1-5147490-8</del> |          |
| 40.64  | [1.600] | 45.82  | [1.804] | 46.99  | [1.850] | 49.12  | [1.934] | 16 | 17 | <del>1-5147490-7</del> |          |
| 38.10  | [1.500] | 43.28  | [1.704] | 44.45  | [1.750] | 46.58  | [1.834] | 15 | 16 | <del>1-5147490-6</del> |          |
| 35.56  | [1.400] | 40.74  | [1.604] | 41.91  | [1.650] | 44.04  | [1.734] | 14 | 15 | <del>1-5147490-5</del> |          |
| 33.02  | [1.300] | 38.20  | [1.504] | 39.37  | [1.550] | 41.50  | [1.634] | 13 | 14 | <del>1-5147490-4</del> |          |
| 30.48  | [1.200] | 35.66  | [1.404] | 36.83  | [1.450] | 38.96  | [1.534] | 12 | 13 | <del>1-5147490-3</del> |          |
| 27.94  | [1.100] | 33.12  | [1.304] | 34.29  | [1.350] | 36.42  | [1.434] | 11 | 12 | <del>1-5147490-2</del> |          |
| 25.40  | [1.000] | 30.58  | [1.204] | 31.75  | [1.250] | 33.88  | [1.334] | 10 | 11 | <del>1-5147490-1</del> |          |
| 22.86  | [.900]  | 28.04  | [1.104] | 29.21  | [1.150] | 31.34  | [1.234] | 9  | 10 | <del>1-5147490-0</del> |          |

- 1 HOUSING: GLASS FILLED POLYESTER; COLOR: BLACK.
- 2 CONTACT: PHOSPHOR BRONZE.
- 3 NICKEL PLATE: 0.00127 [.000050] MIN - ALL OVER.
- 4 MATTE TIN PLATE: 0.00254 [.000100] MIN - SOLDER POSTS.
- 5 GOLD PLATE: 0.00076 [.000030] MIN - CONTACT AREA.
- 6 NICKEL PLATE PER MIL-G-45204.  
GOLD PLATE PER QQ-N-290.
- 7 TE PART NUMBER, DATE CODE AND CSA LOGO MAY BE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 8 RECOMMENDED PCB FINISHED HOLE DIA: 1.02±0.08[.040±.003].
- 9 COUNTRY OF ORIGIN MAY BE MARKED IN APPROXIMATE AREA SHOWN, EITHER SIDE.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

| D | C | B | A | X | POSN | PART NO |
|---|---|---|---|---|------|---------|
|---|---|---|---|---|------|---------|

|  |         |                             |   |  |
|--|---------|-----------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.   |         | DIN<br>R BROWN<br>14MAR05   | TE Connectivity<br>CONNECTOR ASSEMBLY,<br>NEXT GENERATION PACE,<br>2.54 [.100] CL |  |
| DIMENSIONS:<br>mm [INCHES]   |         | CHK<br>M MILLER<br>14MAR05  |   |  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:   |         | APVD<br>M MILLER<br>14MAR05 | PRODUCT SPEC  |  |
| 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± .13 [.005]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |         | APPLICATION SPEC            | RESTRICTED TO   |  |
| MATERIAL   | FINISH  | WEIGHT                      | SIZE  |  |
| 1 2  | 3 4 5 6 | 0                           | A1 00779 5147490  |  |
| CUSTOMER DRAWING   |         | SCALE                       | SHEET   |  |
|  |         | 1:1                         | 1 OF 2  |  |

| REVISIONS |     |             |      |    |
|-----------|-----|-------------|------|----|
| P         | LYR | DESCRIPTION | DATE | BY |
| -         | -   | SEE SHEET 1 | -    | -  |



|  |            |                           |   |
|--|------------|---------------------------|---|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |            | DIN<br>R BROWN 14MAR05    |   |
| DIMENSIONS:<br>mm [INCHES]             |            | CHK<br>M MILLER 14MAR05   |   |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |            | APP'D<br>M MILLER 14MAR05 | NAME  |
| 0. PLC ± -                             | 1. PLC ± - | PRODUCT SPEC              | CONNECTOR ASSEMBLY,<br>NEXT GENERATION PACE,<br>2.54 [100] CL |
| 2. PLC ± .13 [.005]                    | 3. PLC ± - | APPLICATION SPEC          | SIZE CAGE CODE DRAWING NO                                     |
| 4. PLC ± -                             | ANGLES ± - | RESTRICTED TO             | A1 00779 C=5147490  |
| MATERIAL                               | FINISH     | WEIGHT                    | CUSTOMER DRAWING  |
| SCALE 1:1                              |            | SHEET 2 OF 2              | REV S   |

## 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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