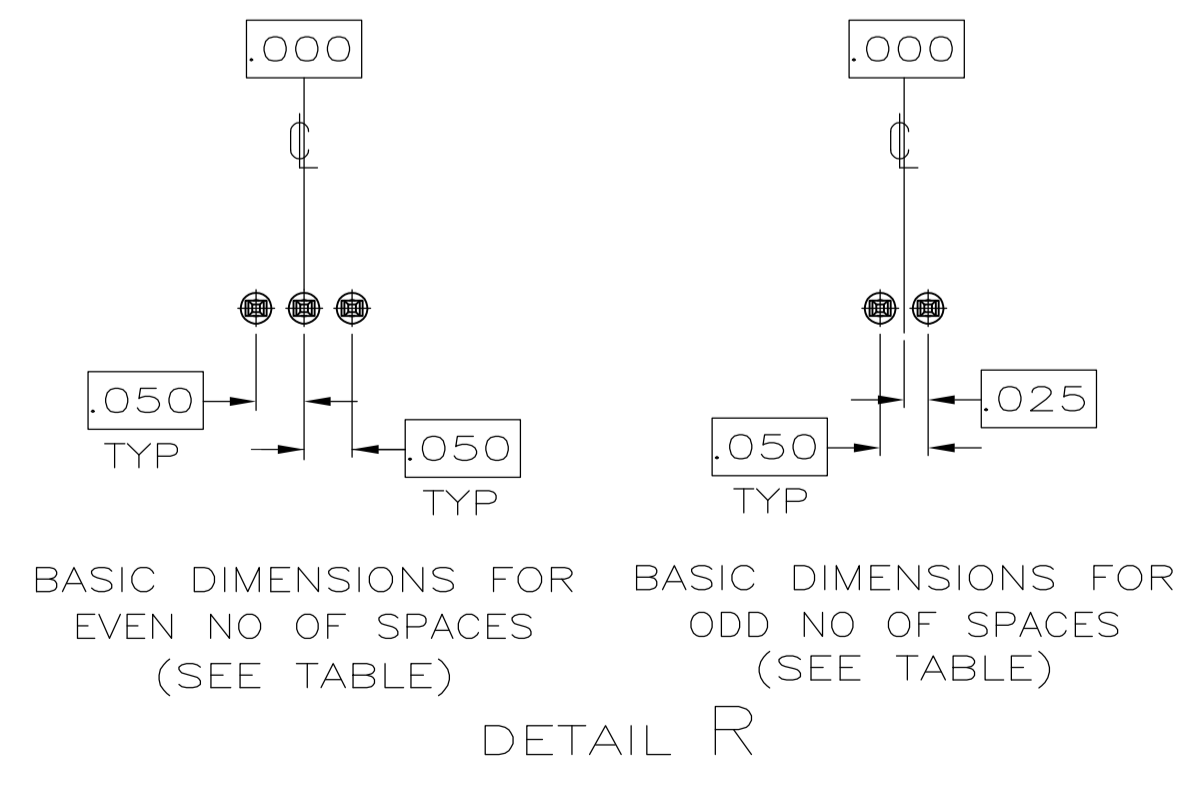


RECOMMENDED HOLE PATTERN



DETAIL R

- 1 CONTACT AREAS PLATED WITH .000030 GOLD, SOLDER TAILS PLATED WITH .000150 TIN-LEAD, ALL OVER .000050 NICKEL
- 2 POINT OF MEASUREMENT FOR GOLD THICKNESS
- 3 CIRCUIT IDENTIFICATION FEATURE OMITTED ON 4,5,6 & 7 POSITION HEADER ASSEMBLIES
- 4 DIMENSION APPLIES AT BASE OF SHROUD
- 5 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 6 CONTACT AREAS PLATED WITH .000030 GOLD, SOLDER TAILS PLATED WITH .000150 TIN, ALL OVER .000050 NICKEL.
- 7 MATERIAL: HOUSING- THERMOPLASTIC, COLOR-BLACK  
 CONTACT- COPPER ALLOY
- 8 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN-LEAD ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT
- 9 FINISH: .000001 MIN GOLD ON GOLD PLATED AREA, .000150-.000250 MATTE TIN ON TIN PLATED AREA. UNDER PLATING TO BE .000050-.000100 NICKEL ON ENTIRE CONTACT."
- 10 PRELIMINARY - NOT FOR PRODUCTION
- 11 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 12 SUPERSEDED BY 6-104074-6
- 13 OBSOLETE

|  |           |                         |                                  |
|--|-----------|-------------------------|----------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |           | DIN R BROWN 18OCT04     | <br>TE Connectivity              |
| DIMENSIONS: INCHES                     |           | CHK D SIMPSON 18OCT04   |                                  |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: |           | APP'D D SIMPSON 18OCT04 | NAME                             |
| 0 PLC ± -                              |           |                         | HEADER ASSEMBLY, RIGHT ANGLE     |
| 1 PLC ± -                              |           |                         | SINGLE ROW, W/SIDE & END LATCHES |
| 2 PLC ± -                              |           |                         | AMP MODU SYSTEM 50               |
| 3 PLC ± .005                           |           |                         | PRODUCT SPEC                     |
| 4 PLC ± -                              |           |                         | 108-1093                         |
| ANGLES ± -                             |           |                         | APPLICATION SPEC                 |
|  |           |                         | 114-25031                        |
| MATERIAL                               | FINISH    | WEIGHT                  | SIZE                             |
|  | SEE TABLE |                         | A1 00779                         |
|  |           | CUSTOMER DRAWING        | DRAWING NO                       |
|  |           |                         | 104074                           |
|  |           | SCALE                   | RESTRICTED TO                    |
|  |           | 4:1                     | 1 OF 2                           |
|  |           |                         | REV U                            |

|        |       |      |       |       |    |       |            |             |            |
|--------|-------|------|-------|-------|----|-------|------------|-------------|------------|
| 9      | .625  | .050 | 1.250 | 1.350 | 27 | 1.530 | 28         | 10          | 9-104074-0 |
|        | 1.175 | .050 | 2.350 | 2.450 | 49 | 2.630 | 50         | 10          | 8-104074-9 |
|        | 1.050 | .050 | 2.100 | 2.200 | 44 | 2.380 | 45         | 10          | 8-104074-8 |
|        | .925  | .050 | 1.850 | 1.950 | 39 | 2.130 | 40         | 10          | 8-104074-7 |
|        | .825  | .050 | 1.650 | 1.750 | 35 | 1.930 | 36         | 10          | 8-104074-6 |
|        | .600  | .050 | 1.200 | 1.300 | 26 | 1.480 | 27         | 10          | 8-104074-5 |
|        | -     | .050 | .950  | 1.050 | 21 | 1.230 | 22         | 10          | 8-104074-4 |
|        | -     | .050 | .700  | .800  | 16 | .980  | 17         | 10          | 8-104074-3 |
|        | -     | .050 | .500  | .600  | 12 | .780  | 13         | 10          | 8-104074-2 |
|        | -     | .050 | .450  | .550  | 11 | .730  | 12         | 10          | 8-104074-1 |
|        | -     | .175 | -     | .350  | 7  | .530  | 8          | 10          | 8-104074-0 |
|        | -     | .150 | -     | .300  | 6  | .480  | 7          | 10          | 7-104074-9 |
|        | -     | .125 | -     | .250  | 5  | .430  | 6          | 10          | 7-104074-8 |
|        | -     | .075 | -     | .150  | 3  | .330  | 4          | 10          | 7-104074-7 |
|        | .675  | .050 | 1.350 | 1.450 | 29 | 1.630 | 30         | 10          | 7-104074-6 |
|        | -     | .050 | 1.100 | 1.200 | 24 | 1.380 | 25         | 10          | 7-104074-5 |
|        | -     | .050 | .850  | .950  | 19 | 1.130 | 20         | 10          | 7-104074-4 |
|        | -     | .050 | .600  | .700  | 14 | .880  | 15         | 10          | 7-104074-3 |
|        | -     | .100 | -     | .200  | 4  | .380  | 5          | 10          | 7-104074-2 |
|        | -     | .050 | .350  | .450  | 9  | .630  | 10         | 10          | 7-104074-1 |
| 6      | .625  | .050 | 1.250 | 1.350 | 27 | 1.530 | 28         | 11          | 7-104074-0 |
|        | 1.175 | .050 | 2.350 | 2.450 | 49 | 2.630 | 50         | 10          | 6-104074-9 |
|        | 1.050 | .050 | 2.100 | 2.200 | 44 | 2.380 | 45         | 10          | 6-104074-8 |
|        | .925  | .050 | 1.850 | 1.950 | 39 | 2.130 | 40         | 10          | 6-104074-7 |
|        | .825  | .050 | 1.650 | 1.750 | 35 | 1.930 | 36         | 10          | 6-104074-6 |
|        | .600  | .050 | 1.200 | 1.300 | 26 | 1.480 | 27         | 13          | 6-104074-5 |
|        | -     | .050 | .950  | 1.050 | 21 | 1.230 | 22         | 10          | 6-104074-4 |
|        | -     | .050 | .700  | .800  | 16 | .980  | 17         | 13          | 6-104074-3 |
|        | -     | .050 | .500  | .600  | 12 | .780  | 13         | 13          | 6-104074-2 |
|        | -     | .050 | .450  | .550  | 11 | .730  | 12         | 13          | 6-104074-1 |
|        | -     | .175 | -     | .350  | 7  | .530  | 8          | 10          | 6-104074-0 |
|        | -     | .150 | -     | .300  | 6  | .480  | 7          | 10          | 5-104074-9 |
|        | -     | .125 | -     | .250  | 5  | .430  | 6          | 10          | 5-104074-8 |
|        | -     | .075 | -     | .150  | 3  | .330  | 4          | 10          | 5-104074-7 |
|        | .675  | .050 | 1.350 | 1.450 | 29 | 1.630 | 30         | 10          | 5-104074-6 |
|        | -     | .050 | 1.100 | 1.200 | 24 | 1.380 | 25         | 10          | 5-104074-5 |
|        | -     | .050 | .850  | .950  | 19 | 1.130 | 20         | 10          | 5-104074-4 |
|        | -     | .050 | .600  | .700  | 14 | .880  | 15         | 10          | 5-104074-3 |
|        | -     | .100 | -     | .200  | 4  | .380  | 5          | 10          | 5-104074-2 |
|        | -     | .050 | .350  | .450  | 9  | .630  | 10         | 10          | 5-104074-1 |
| FINISH | F     | E    | D     | C     | B  | A     | NO OF POSN | PART NUMBER |            |

|        |       |      |       |       |    |       |            |             |            |
|--------|-------|------|-------|-------|----|-------|------------|-------------|------------|
| 8      | .625  | .050 | 1.250 | 1.350 | 27 | 1.530 | 28         | 10          | 4-104074-0 |
|        | 1.175 | .050 | 2.350 | 2.450 | 49 | 2.630 | 50         | 10          | 3-104074-9 |
|        | 1.050 | .050 | 2.100 | 2.200 | 44 | 2.380 | 45         | 10          | 3-104074-8 |
|        | .925  | .050 | 1.850 | 1.950 | 39 | 2.130 | 40         | 10          | 3-104074-7 |
|        | .825  | .050 | 1.650 | 1.750 | 35 | 1.930 | 36         | 10          | 3-104074-6 |
|        | .600  | .050 | 1.200 | 1.300 | 26 | 1.480 | 27         | 10          | 3-104074-5 |
|        | -     | .050 | .950  | 1.050 | 21 | 1.230 | 22         | 10          | 3-104074-4 |
|        | -     | .050 | .700  | .800  | 16 | .980  | 17         | 10          | 3-104074-3 |
|        | -     | .050 | .500  | .600  | 12 | .780  | 13         | 10          | 3-104074-2 |
|        | -     | .050 | .450  | .550  | 11 | .730  | 12         | 10          | 3-104074-1 |
|        | -     | .175 | -     | .350  | 7  | .530  | 8          | 10          | 3-104074-0 |
|        | -     | .150 | -     | .300  | 6  | .480  | 7          | 10          | 2-104074-9 |
|        | -     | .125 | -     | .250  | 5  | .430  | 6          | 10          | 2-104074-8 |
|        | -     | .075 | -     | .150  | 3  | .330  | 4          | 10          | 2-104074-7 |
|        | .675  | .050 | 1.350 | 1.450 | 29 | 1.630 | 30         | 10          | 2-104074-6 |
|        | -     | .050 | 1.100 | 1.200 | 24 | 1.380 | 25         | 10          | 2-104074-5 |
|        | -     | .050 | .850  | .950  | 19 | 1.130 | 20         | 10          | 2-104074-4 |
|        | -     | .050 | .600  | .700  | 14 | .880  | 15         | 10          | 2-104074-3 |
|        | -     | .100 | -     | .200  | 4  | .380  | 5          | 10          | 2-104074-2 |
|        | -     | .050 | .350  | .450  | 9  | .630  | 10         | 10          | 2-104074-1 |
| 1      | .625  | .050 | 1.250 | 1.350 | 27 | 1.530 | 28         | 11          | 2-104074-0 |
|        | 1.175 | .050 | 2.350 | 2.450 | 49 | 2.630 | 50         | 10          | 1-104074-9 |
|        | 1.050 | .050 | 2.100 | 2.200 | 44 | 2.380 | 45         | 10          | 1-104074-8 |
|        | .925  | .050 | 1.850 | 1.950 | 39 | 2.130 | 40         | 10          | 1-104074-7 |
|        | .825  | .050 | 1.650 | 1.750 | 35 | 1.930 | 36         | 12          | 1-104074-6 |
|        | .600  | .050 | 1.200 | 1.300 | 26 | 1.480 | 27         | 13          | 1-104074-5 |
|        | -     | .050 | .950  | 1.050 | 21 | 1.230 | 22         | 10          | 1-104074-4 |
|        | -     | .050 | .700  | .800  | 16 | .980  | 17         | 13          | 1-104074-3 |
|        | -     | .050 | .500  | .600  | 12 | .780  | 13         | 13          | 1-104074-2 |
|        | -     | .050 | .450  | .550  | 11 | .730  | 12         | 10          | 1-104074-1 |
|        | -     | .175 | -     | .350  | 7  | .530  | 8          | 10          | 1-104074-0 |
|        | -     | .150 | -     | .300  | 6  | .480  | 7          | 11          | 104074-9   |
|        | -     | .125 | -     | .250  | 5  | .430  | 6          | 10          | 104074-8   |
|        | -     | .075 | -     | .150  | 3  | .330  | 4          | 10          | 104074-7   |
|        | .675  | .050 | 1.350 | 1.450 | 29 | 1.630 | 30         | 10          | 104074-6   |
|        | -     | .050 | 1.100 | 1.200 | 24 | 1.380 | 25         | 10          | 104074-5   |
|        | -     | .050 | .850  | .950  | 19 | 1.130 | 20         | 10          | 104074-4   |
|        | -     | .050 | .600  | .700  | 14 | .880  | 15         | 10          | 104074-3   |
|        | -     | .100 | -     | .200  | 4  | .380  | 5          | 10          | 104074-2   |
|        | -     | .050 | .350  | .450  | 9  | .630  | 10         | 10          | 104074-1   |
| FINISH | F     | E    | D     | C     | B  | A     | NO OF POSN | PART NUMBER |            |

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN R BROWN 18OCT04  
 CHK D SIMPSON 18OCT04  
 APVD D SIMPSON 18OCT04 NAME  
 PRODUCT SPEC 108-1093  
 APPLICATION SPEC 114-25031  
 WEIGHT -  
 CUSTOMER DRAWING

TE Connectivity  
 HEADER ASSEMBLY, RIGHT ANGLE  
 SINGLE ROW, W/SIDE & END LATCHES  
 AMPMODU SYSTEM 50

SIZE A1 CAGE CODE DRAWING NO 00779 ©=104074  
 SCALE 4:1 SHEET 2 OF 2 REV U

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

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- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
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- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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