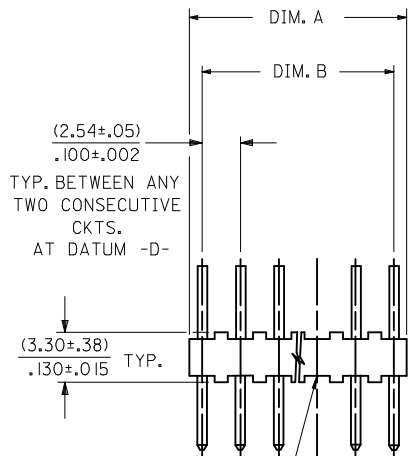
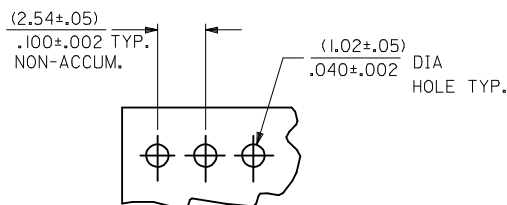


CENTERLINE OF PIN IN AREA SHOWN  
NOT TO VARY FROM CENTERLINE  
OF PIN AT DATUM -E- BY  
MORE THAN (0.20)/.008 IN ANY DIRECTION



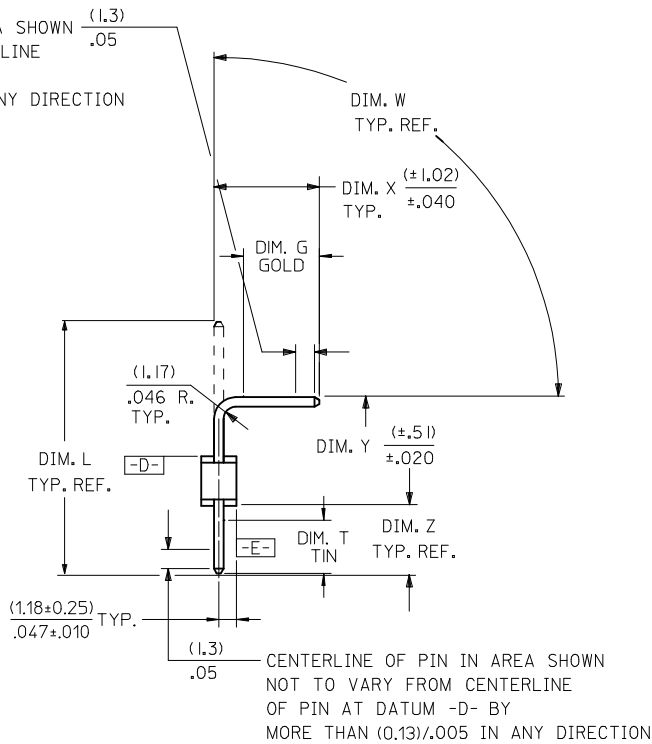
OPTIONAL VOIDED CIRCUIT  
SEE CHART FOR LOCATION



PCB LAYOUT: COMPONENT SIDE  
TYPICAL PCB THICKNESS: (1.57)/.062

#### NOTES:

1. MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
2. FINISH:
  - (241) SELECT GOLD: 0.00051/.000020 MIN.
  - SELECT TIN: 0.00254/.000100 MIN.
  - OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
  - (197) OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN.
  - OVER 0.00127/.000050 MIN. NICKEL OVERALL.
3. PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
4. PACKAGING INFORMATION: SEE LEGEND.
5. PINS MUST CONFORM TO SOLDERABILITY SPECIFICATION SMES-152.
6. PIN PUSHOUT FORCE: 2 LBS. MIN.
7. PARTS ARE STACKABLE END TO END AND SIDE TO SIDE ON (2.54)/.100 CENTERS.
8. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.



A-4094-N \* \* \*-\*

NO. OF CKTS.

VERSION  
LETTER CHANGES WHEN PIN  
NO. OR PRESS DIM. CHANGES.

PLATING CODE  
SEE NOTE 2

VOID CODE

BLANK = NO VOIDS  
NO. = CIRCUIT NO. VOIDED  
MULTIPLE VOIDS START WITH 51

| SECONDARY OPERATIONS |                         |
|----------------------|-------------------------|
| CODE                 | PACKAGE                 |
| BLANK                | BULK PER<br>PK-4094-001 |

| CKTS.<br>NO. OF | DIM. B                          | DIM. A                          |
|-----------------|---------------------------------|---------------------------------|
| 2               | .100 ± .002<br>( 2.54 ± .05 )   | .190 ± .008<br>( 4.83 ± .20 )   |
| 3               | .200 ± .005<br>( 5.08 ± .13 )   | .290 ± .008<br>( 7.37 ± .20 )   |
| 4               | .300 ± .005<br>( 7.62 ± .13 )   | .390 ± .008<br>( 9.91 ± .20 )   |
| 5               | .400 ± .005<br>( 10.16 ± .13 )  | .490 ± .008<br>( 12.45 ± .20 )  |
| 6               | .500 ± .006<br>( 12.70 ± .15 )  | .590 ± .009<br>( 14.99 ± .23 )  |
| 7               | .600 ± .006<br>( 15.24 ± .15 )  | .690 ± .009<br>( 17.53 ± .23 )  |
| 8               | .700 ± .006<br>( 17.78 ± .15 )  | .790 ± .009<br>( 20.07 ± .23 )  |
| 9               | .800 ± .007<br>( 20.32 ± .18 )  | .890 ± .010<br>( 22.61 ± .25 )  |
| 10              | .900 ± .007<br>( 22.86 ± .18 )  | .990 ± .010<br>( 25.15 ± .25 )  |
| 11              | 1.000 ± .007<br>( 25.40 ± .18 ) | 1.090 ± .010<br>( 27.69 ± .25 ) |
| 12              | 1.100 ± .008<br>( 27.94 ± .20 ) | 1.190 ± .011<br>( 30.23 ± .28 ) |
| 13              | 1.200 ± .008<br>( 30.48 ± .20 ) | 1.290 ± .011<br>( 32.77 ± .28 ) |
| 14              | 1.300 ± .008<br>( 33.02 ± .20 ) | 1.390 ± .011<br>( 35.31 ± .28 ) |
| 15              | 1.400 ± .008<br>( 35.56 ± .20 ) | 1.490 ± .011<br>( 37.85 ± .28 ) |
| 16              | 1.500 ± .008<br>( 38.10 ± .20 ) | 1.590 ± .011<br>( 40.39 ± .28 ) |

#### NOTES:

1. MATERIAL: NYLON, UL 94V-0, COLOR: WHITE
2. FINISH:
  - (241) SELECT GOLD: 0.00051/.000020 MIN.
  - SELECT TIN: 0.00254/.000100 MIN.
  - OVERALL NICKEL UNDERPLATE: 0.00127/.000050 MIN.
  - (197) OVERALL REFLOWED MATTE TIN: 0.00152/.000060 MIN.
  - OVER 0.00127/.000050 MIN. NICKEL OVERALL.
3. PARTS CONFORM TO PRODUCT SPECIFICATION PS-10-07.
4. PACKAGING INFORMATION: SEE LEGEND.
5. PINS MUST CONFORM TO SOLDERABILITY SPECIFICATION SMES-152.
6. PIN PUSHOUT FORCE: 2 LBS. MIN.
7. PARTS ARE STACKABLE END TO END AND SIDE TO SIDE ON (2.54)/.100 CENTERS.
8. PARTS CONFORM TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

ADD 22-19-2054  
EC NO: UCP2014-0456  
DRWN:KIPPER 2014/02/14  
CHKD:JBELL 2014/02/14  
APPR:FSMITH 2014/08/05  
REV  
AE1

QUALITY  
SYMBOLS  
▽=0  
▽=0  
▽=0

GENERAL TOLERANCES  
(UNLESS SPECIFIED)

|          | mm     | INCH    |
|----------|--------|---------|
| 4 PLACES | ± .005 | ± .0005 |
| 3 PLACES | ± .005 | ± .0005 |
| 2 PLACES | ± .013 | ± .01   |
| 1 PLACE  | ± .025 | ± .005  |
| 0 PLACE  | ± .005 | ± .0005 |

ANGULAR ±1/2°  
DRAFT WHERE APPLICABLE  
MUST REMAIN  
WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

DRAWN BY DATE  
KSS 1984/09/10

CHECKED BY DATE  
NP 1984/09/10

APPROVED BY DATE  
FSMITH 2014/08/05

MATERIAL NO.  
SEE CHART

SIZE  
C

SCALE  
---  
INCH

DESIGN UNITS  
INCH

THIRD ANGLE  
PROJECTION

TITLE  
WAFER ASSY FLAT MINI KK  
(4030 WITH BENT PINS)  
4094 SERIES DRAWING

molex

DOCUMENT NO.  
SDA-4094

SHEET NO.  
1 OF 3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX  
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

|                                        |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   |   |   |
|----------------------------------------|---------------|------------|------------------|-----------------|----------------|----------------|--------|----------------|----------------|---|---|---|---|---|---|---|
|                                        | 13            | 12         | 11               | 10              |                | 9              | 8      | 7              | 6              | 5 | 4 | 3 | 2 | 1 |   |   |
| J                                      | ENG. NO.      | PIN NO.    | DIM. L           | DIM. X          | DIM. Z         | DIM. Y         | DIM. W | DIM. G         | DIM. T         |   |   |   |   |   |   | J |
|                                        | A-4094-NA197  | 42663-0562 | (17.53)<br>.690  | (9.37)<br>.369  | (3.15)<br>.124 | (6.30)<br>.248 | 90°    | N/A            | OVERALL        |   |   |   |   |   |   |   |
| I                                      | A-4094-NA241  | 42663-0563 | (17.53)<br>.690  | (9.37)<br>.369  | (3.15)<br>.124 | (6.30)<br>.248 | 90°    | (5.08)<br>.200 | (3.43)<br>.135 |   |   |   |   |   |   | I |
|                                        | A-4094-NAJ197 | 42663-0862 | (21.34)<br>.840  | (10.13)<br>.399 | (4.09)<br>.161 | (8.41)<br>.331 | 90°    | N/A            | OVERALL        |   |   |   |   |   |   |   |
|                                        | A-4094-NAP197 | 42663-0562 | (17.53)<br>.690  | (8.48)<br>.334  | (3.78)<br>.149 | (6.55)<br>.258 | 90°    | N/A            | OVERALL        |   |   |   |   |   |   |   |
|                                        | A-4094-NBT197 | 42663-0182 | (12.70)<br>.500  | (6.38)<br>.251  | (2.79)<br>.110 | (4.78)<br>.188 | 90°    | N/A            | OVERALL        |   |   |   |   |   |   |   |
| H                                      | A-4094-NDS197 | 42663-1182 | (25.40)<br>1.000 | (17.00)<br>.669 | (3.38)<br>.133 | (6.30)<br>.248 | 90°    | N/A            | OVERALL        |   |   |   |   |   |   | H |
| G                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | G |   |
| F                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | F |   |
| E                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | E |   |
| D                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | D |   |
| C                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | C |   |
| B                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | B |   |
| A                                      |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   | A |   |
| lb_frame_C_P_AM_T<br>Rev. G 2012/01/11 |               |            |                  |                 |                |                |        |                |                |   |   |   |   |   |   |   |

|                                                                                                                         |                  |                                       |                                                      |                          |                           |                       |                                                                                                                               |                          |                     |                    |
|-------------------------------------------------------------------------------------------------------------------------|------------------|---------------------------------------|------------------------------------------------------|--------------------------|---------------------------|-----------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------|---------------------|--------------------|
| SEE SHEET 1<br>EC NO: UCP2014-0456<br>DRAWN:KIPPER 2014/02/14<br>CHKD:JBELL 2014/02/14<br>APPR:FSMITH 2014/08/05<br>REV | QUALITY SYMBOLS  | GENERAL TOLERANCES (UNLESS SPECIFIED) |                                                      | DIMENSION STYLE<br>MM/IN |                           | SCALE<br>---          | DESIGN UNITS<br>INCH                                                                                                          | THIRD ANGLE PROJECTION   |                     |                    |
|                                                                                                                         | <br><br><br><br> | =0<br>=0<br>=0<br>=0<br>=0            | mm                                                   | INCH                     | DRAWN BY<br>KSS           | DATE<br>1984/09/10    | TITLE<br>WAFER ASSY FLAT MINI KK<br>(4030 WITH BENT PINS)<br>4094 SERIES DRAWING<br><b>molex</b>                              | DOCUMENT NO.<br>SDA-4094 | SHEET NO.<br>2 OF 3 |                    |
|                                                                                                                         |                  |                                       | 4 PLACES                                             | ± ---                    | ± ---                     | CHECKED BY<br>NP      |                                                                                                                               |                          |                     | DATE<br>1984/09/10 |
|                                                                                                                         |                  |                                       | 3 PLACES                                             | ± ---                    | ± .005                    | APPROVED BY<br>FSMITH |                                                                                                                               |                          |                     | DATE<br>2014/08/05 |
|                                                                                                                         |                  |                                       | 2 PLACES                                             | ± 0.13                   | ± .01                     |                       |                                                                                                                               |                          |                     |                    |
|                                                                                                                         |                  |                                       | 1 PLACE                                              | ± 0.25                   | ± ---                     |                       |                                                                                                                               |                          |                     |                    |
|                                                                                                                         | ANGULAR ±1/2°    |                                       | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |                          | MATERIAL NO.<br>SEE CHART |                       |                                                                                                                               |                          |                     |                    |
|                                                                                                                         |                  |                                       |                                                      |                          | SIZE<br>C                 |                       | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                          |                     |                    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------|---------------|----------------|--------------|---------------|-----------------|---------------|----------------|---------------|----------------|------------|-----------------|---|--|
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 13            | 12              | 11            | 10             | 9            | 8             | 7               | 6             | 5              | 4             | 3              | 2          | 1               |   |  |
| J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | A-4094-NA197  |                 | A-4094-NA241  |                |              | A-4094-NAJ197 |                 | A-4094-NAP197 |                | A-4094-NBT197 |                |            |                 | J |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | PART NO.      | ENG. NO.        | PART NO.      | ENG. NO.       | VOID CIRCUIT | PART NO.      | ENG. NO.        | PART NO.      | ENG. NO.       | PART NO.      | ENG. NO.       |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-202I    | A-4094-2A197    | 22-I2-202I    | A-4094-2A 241  |              |               | A-4094-2AJ197   | 22-05-3022    | A-4094-2AP197  | 22-05-3020    | A-4094-2BT197  |            |                 |   |  |
| 22-05-203I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | A-4094-3A197  | 22-I2-203I      | A-4094-3A 241 |                |              | A-4094-3AJ197 | 22-05-3038      | A-4094-3AP197 | 22-05-3032     | A-4094-3AP197 | 22-05-3030     |            | A-4094-3BT197   |   |  |
| I                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-05-204I    | A-4094-4A197    | 22-I2-204I    | A-4094-4A 241  |              |               | A-4094-4AJ197   | 22-05-3048    | A-4094-4AP197  | 22-05-3042    | A-4094-4AP197  | 22-05-3040 | A-4094-4BT197   | I |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-205I    | A-4094-5A197    | 22-I2-205I    | A-4094-5A 241  |              |               | A-4094-5AJ197   | 22-05-3058    | A-4094-5AP197  | 22-05-3052    | A-4094-5AP197  | 22-05-3050 | A-4094-5BT197   |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-206I    | A-4094-6A197    | 22-I2-206I    | A-4094-6A 241  |              |               | A-4094-6AJ197   | 22-05-3068    | A-4094-6AP197  | 22-05-3062    | A-4094-6AP197  | 22-05-3060 | A-4094-6BT197   |   |  |
| H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-05-207I    | A-4094-7A197    | 22-I2-207I    | A-4094-7A 241  |              |               | A-4094-7AJ197   | 22-05-3078    | A-4094-7AP197  | 22-05-3072    | A-4094-7AP197  | 22-05-3070 | A-4094-7BT197   | H |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-208I    | A-4094-8A197    | 22-I2-208I    | A-4094-8A 241  |              |               | A-4094-8AJ197   | 22-05-3088    | A-4094-8AP197  | 22-05-3082    | A-4094-8AP197  | 22-05-3080 | A-4094-8BT197   |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-209I    | A-4094-9A197    | 22-I2-209I    | A-4094-9A 241  |              |               | A-4094-9AJ197   | 22-05-3098    | A-4094-9AP197  | 22-05-3092    | A-4094-9AP197  | 22-05-3090 | A-4094-9BT197   |   |  |
| G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-05-2I0I    | A-4094-I0A197   | 22-I2-2I0I    | A-4094-I0A 241 |              |               | A-4094-I0AJ197  | 22-05-3I08    | A-4094-I0AP197 | 22-05-3I02    | A-4094-I0AP197 | 22-05-3I00 | A-4094-I0BT197  | G |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-2I1I    | A-4094-I1A 197  | 22-I2-2I1I    | A-4094-I1A 241 |              |               | A-4094-I1AJ 197 | 22-05-3I18    | A-4094-I1AP197 | 22-05-3I12    | A-4094-I1AP197 | 22-05-3I10 | A-4094-I1BT 197 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-2I2I    | A-4094-I2A197   | 22-I2-2I2I    | A-4094-I2A241  |              |               | A-4094-I2AJ197  | 22-05-3I28    | A-4094-I2AP197 | 22-05-3I22    | A-4094-I2AP197 | 22-05-3I20 | A-4094-I2BT197  |   |  |
| F                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-05-2I3I    | A-4094-I3A197   | 22-I2-2I3I    | A-4094-I3A241  |              |               | A-4094-I3AJ197  | 22-05-3I38    | A-4094-I3AP197 | 22-05-3I32    | A-4094-I3AP197 | 22-05-3I30 | A-4094-I3BT197  | F |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-2I4I    | A-4094-I4A197   | 22-I2-2I4I    | A-4094-I4A241  |              |               | A-4094-I4AJ197  | 22-05-3I48    | A-4094-I4AP197 | 22-05-3I42    | A-4094-I4AP197 | 22-05-3I40 | A-4094-I4BT197  |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-05-2I5I    | A-4094-I5A197   | 22-I2-2I5I    | A-4094-I5A241  |              |               | A-4094-I5AJ197  | 22-05-3I58    | A-4094-I5AP197 | 22-05-3I52    | A-4094-I5AP197 | 22-05-3I50 | A-4094-I5BT197  |   |  |
| E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-05-2I6I    | A-4094-I6A197   | 22-I2-2I6I    | A-4094-I6A241  |              | 2             | A-4094-I6AJ197  | 22-05-3I68    | A-4094-I6AP197 | 22-05-3I62    | A-4094-I6AP197 | 22-05-3I60 | A-4094-I6BT197  | E |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                 | 22-19-2054    | A-4094-5A241-2 |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| D                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | A-4094-NDS197 |                 |               |                |              |               |                 |               |                |               |                |            |                 | D |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | PART NO.      | ENG. NO.        |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-302I    | A-4094-02DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-06-303I    | A-4094-03DS197  |               |                |              |               |                 |               |                |               |                |            |                 | C |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-304I    | A-4094-04DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-305I    | A-4094-05DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-06-306I    | A-4094-06DS197  |               |                |              |               |                 |               |                |               |                |            |                 | B |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-307I    | A-4094-07DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-308I    | A-4094-08DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 22-06-309I    | A-4094-09DS197  |               |                |              |               |                 |               |                |               |                |            |                 | A |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I0I    | A-4094-I0DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I1I    | A-4094-I1DS 197 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I2I    | A-4094-I2DS 197 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I3I    | A-4094-I3DS 197 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I4I    | A-4094-I4DS 197 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I5I    | A-4094-I5DS 197 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 22-06-3I6I    | A-4094-I6DS197  |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |               |                 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| <div><div>SEE SHEET 1<br/>EC NO: UCP2014-0456<br/>DRAWN:KIPPER 2014/02/14<br/>CHKD:JBELL 2014/02/14<br/>APPR:FSMITH 2014/08/05</div><div>REV</div><div>DESCRIPTION</div><div>QUALITY SYMBOLS</div><div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div><div>DIMENSION STYLE</div><div>SCALE</div><div>DESIGN UNITS</div><div>THIRD ANGLE PROJECTION</div><div>4 PLACES ± --- ± ---</div><div>3 PLACES ± --- ±.005</div><div>2 PLACES ± 0.13 ±.01</div><div>1 PLACE ± 0.25 ± ---</div><div>0 PLACE ± --- ± ---</div><div>ANGULAR ±1/2°</div><div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div><div>MATERIAL NO.</div><div>DATE</div><div>CHECKED BY</div><div>DATE</div><div>APPROVED BY</div><div>DATE</div><div>DOCUMENT NO.</div><div>SHEET NO.</div><div>SIZE</div><div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION</div></div> |               |                 |               |                |              |               |                 |               |                |               |                |            |                 |   |  |
| tb_frame_C_P_AM_T<br>Rev. G 2012/01/11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 12            | 11              | 10            | 9              | 8            | 7             | 6               | 5             | 4              | 3             | 2              | 1          |                 |   |  |