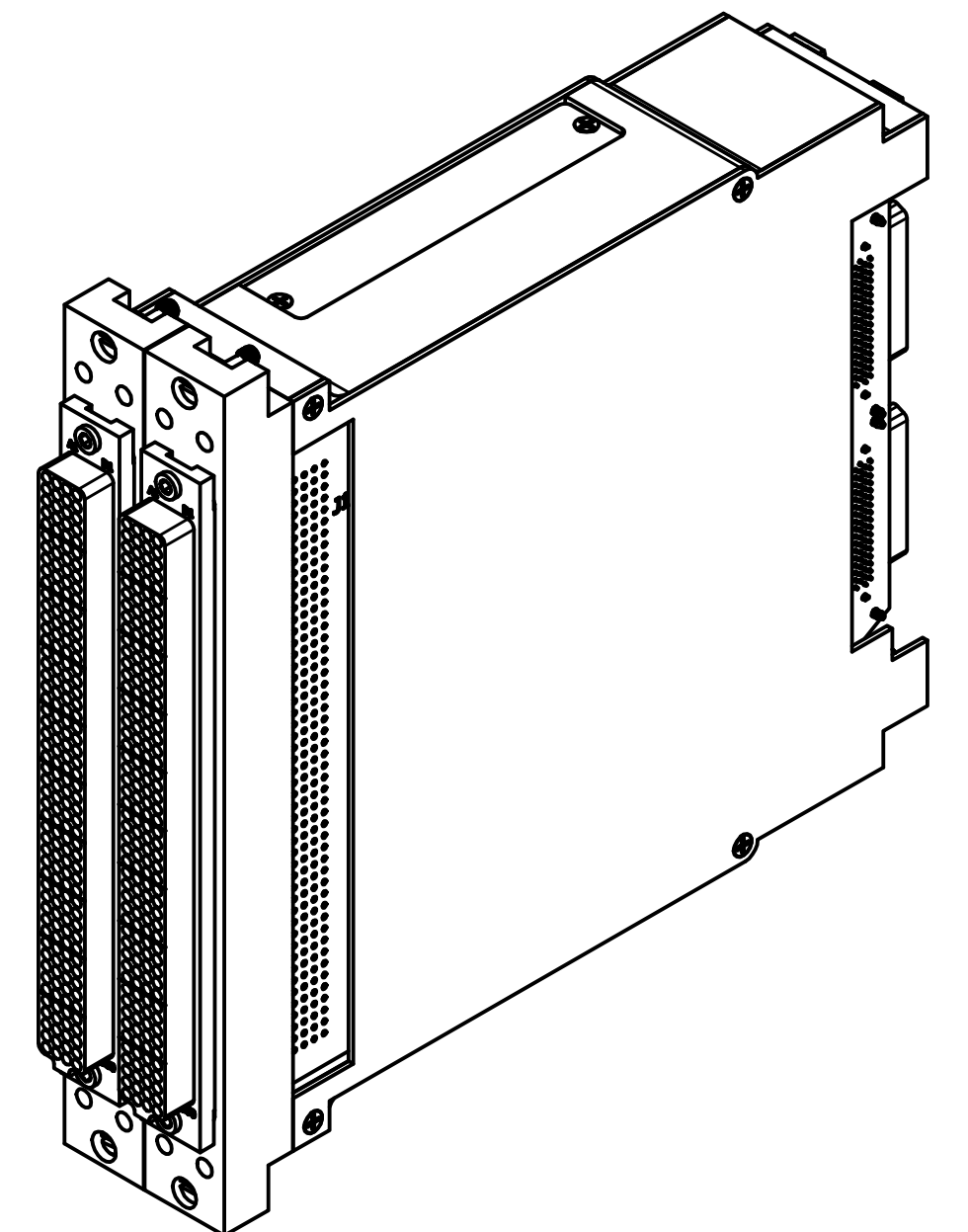
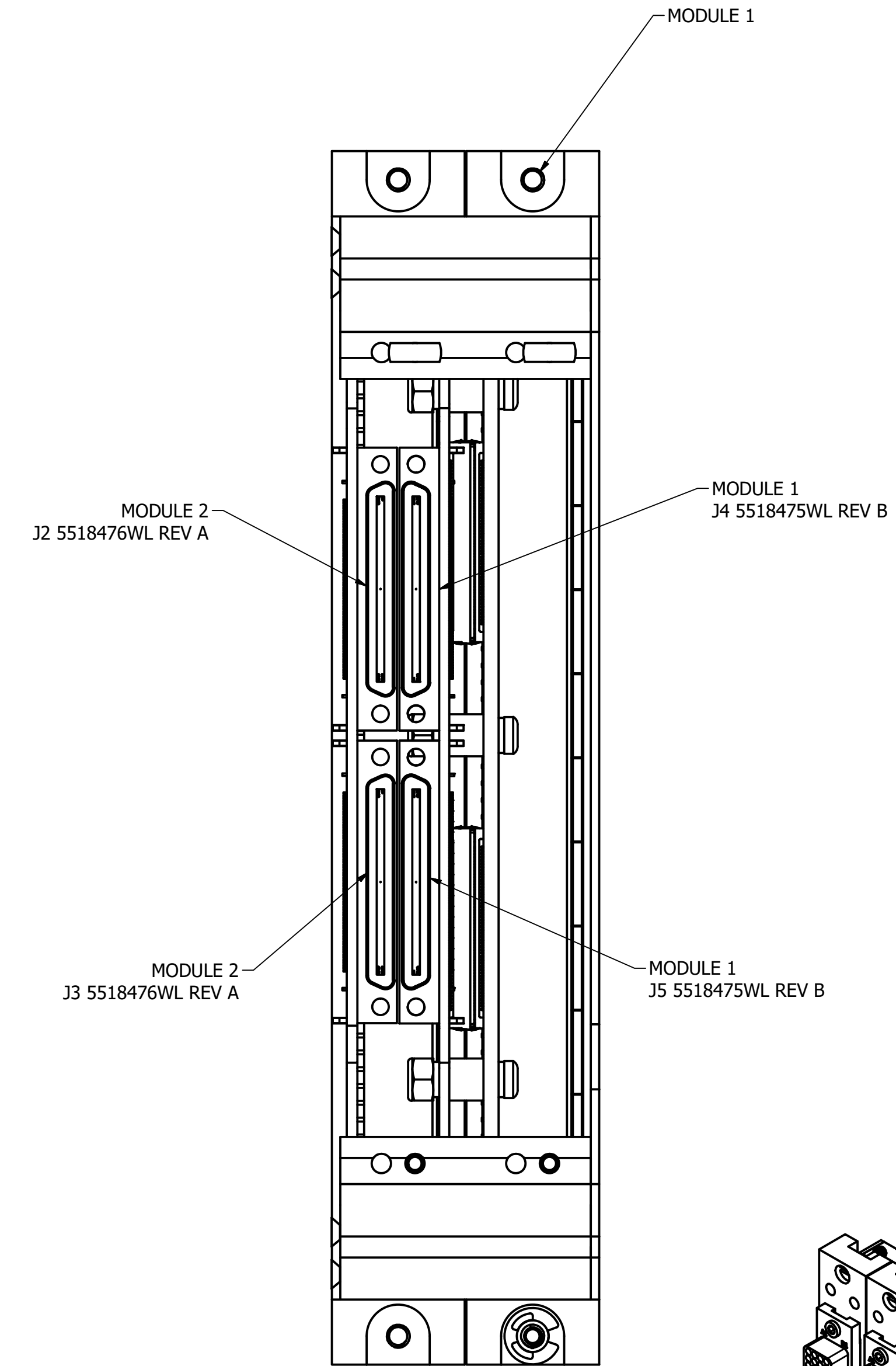
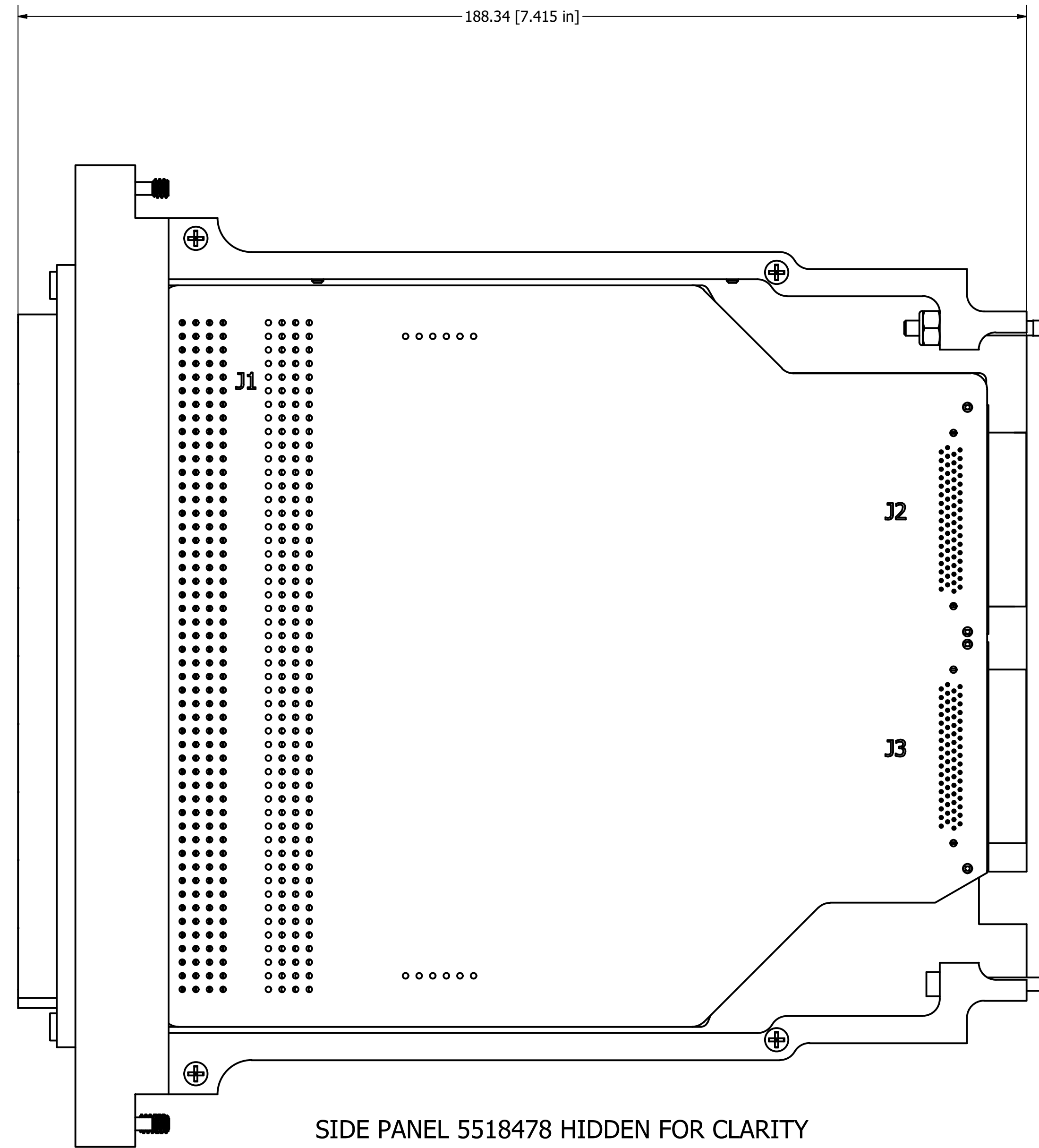
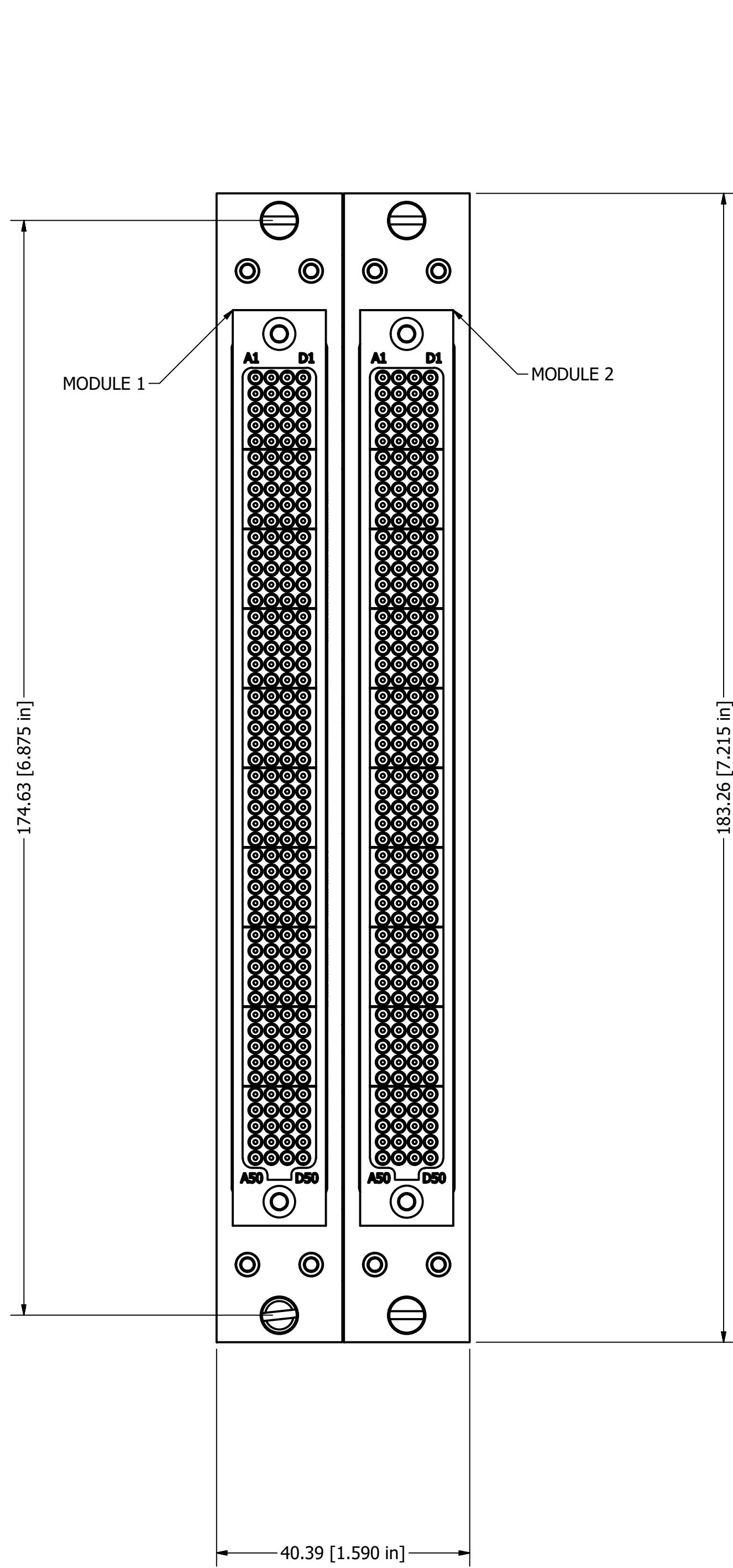


NOTES:

1. MODULE 1 PIN OUT PER 5518476WL REV A  
 MODULE 2 PIN OUT PER 5518475WL REV B.

2. BAG AND TAG P/NS 5510991 (2X), 5510941 (2X), AND 440E9230 (2X)  
 PRIOR TO SHIPPING.



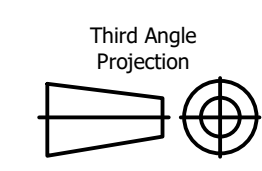
| BALLOON LEGEND |     |
|----------------|-----|
| PART NUMBER    | QTY |
|                |     |

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TOLERANCES (UNLESS OTHERWISE SPECIFIED)

|             |               |
|-------------|---------------|
| SHEET METAL | MACHINED      |
| ANGLES ± 1° | ANGLES ± 1°   |
| .XX ± .03   | .XX ± .01     |
| .XXX ± .010 | .XXX ± .005   |
|             | .XXXX ± .0005 |

REMOVE ALL BURRS AND BREAK SHARP EDGES.



|                     |            |   |               |
|---------------------|------------|---|---------------|
| DRAWN BY<br>DCooper | 30/01/2019 | MAC PANEL COMPANY - HIGH POINT, NC              |               |
| ENGINEERING         |            | TITLE   |               |
| OPERATIONS          |            | DAK, PCB, 4x 68 pin VHDCI, 2slot, Extended, 1mm |               |
| MANUFACTURING       |            | SIZE  | CAGE CODE     |
| ASSEMBLY            |            | D   | 16654         |
| MATERIAL USED       |            | DWG NO  | REV           |
| AS SHOWN            |            | 563222X1-CU                                     | B             |
|                     |            | SCALE   | SPN: 562799X1 |
|                     |            |   | SHEET 1 OF 3  |

NOTES:

1. MODULE 1 PIN OUT PER 5518476WL REV A  
 MODULE 2 PIN OUT PER 5518475WL REV B.

2. BAG AND TAG P/NS 5510991 (2X), 5510941 (2X), AND 440E9230 (2X)  
 PRIOR TO SHIPPING.

5518476WL

REV A

| TO (J1) | FROM (J2) | TO (J1) | FROM (J2) | TO (J1) | FROM (J3) | TO (J1) | FROM (J3) |
|---------|-----------|---------|-----------|---------|-----------|---------|-----------|
| A1      | 1         | B1      | 35        | C1      | 1         | D1      | 35        |
| A2      | 2         | B2      | 36        | C2      | 2         | D2      | 36        |
| A3      | 3         | B3      | 37        | C3      | 3         | D3      | 37        |
| A4      | 4         | B4      | 38        | C4      | 4         | D4      | 38        |
| A5      | 5         | B5      | 39        | C5      | 5         | D5      | 39        |
| A6      | 6         | B6      | 40        | C6      | 6         | D6      | 40        |
| A7      | 7         | B7      | 41        | C7      | 7         | D7      | 41        |
| A8      | 8         | B8      | 42        | C8      | 8         | D8      | 42        |
| A9      | 9         | B9      | 43        | C9      | 9         | D9      | 43        |
| A10     | 10        | B10     | 44        | C10     | 10        | D10     | 44        |
| A11     | 11        | B11     | 45        | C11     | 11        | D11     | 45        |
| A12     | 12        | B12     | 46        | C12     | 12        | D12     | 46        |
| A13     | 13        | B13     | 47        | C13     | 13        | D13     | 47        |
| A14     | 14        | B14     | 48        | C14     | 14        | D14     | 48        |
| A15     | 15        | B15     | 49        | C15     | 15        | D15     | 49        |
| A16     | 16        | B16     | 50        | C16     | 16        | D16     | 50        |
| A17     | 17        | B17     | 51        | C17     | 17        | D17     | 51        |
| A18     | 18        | B18     | 52        | C18     | 18        | D18     | 52        |
| A19     | 19        | B19     | 53        | C19     | 19        | D19     | 53        |
| A20     | 20        | B20     | 54        | C20     | 20        | D20     | 54        |
| A21     | 21        | B21     | 55        | C21     | 21        | D21     | 55        |
| A22     | 22        | B22     | 56        | C22     | 22        | D22     | 56        |
| A23     | 23        | B23     | 57        | C23     | 23        | D23     | 57        |
| A24     | 24        | B24     | 58        | C24     | 24        | D24     | 58        |
| A25     | 25        | B25     | 59        | C25     | 25        | D25     | 59        |
| A26     | 26        | B26     | 60        | C26     | 26        | D26     | 60        |
| A27     | 27        | B27     | 61        | C27     | 27        | D27     | 61        |
| A28     | 28        | B28     | 62        | C28     | 28        | D28     | 62        |
| A29     | 29        | B29     | 63        | C29     | 29        | D29     | 63        |
| A30     | 30        | B30     | 64        | C30     | 30        | D30     | 64        |
| A31     | 31        | B31     | 65        | C31     | 31        | D31     | 65        |
| A32     | 32        | B32     | 66        | C32     | 32        | D32     | 66        |
| A33     | 33        | B33     | 67        | C33     | 33        | D33     | 67        |
| A34     | 34        | B34     | 68        | C34     | 34        | D34     | 68        |
| A35     | -         | B35     | -         | C35     | -         | D35     | -         |
| A36     | -         | B36     | -         | C36     | -         | D36     | -         |
| A37     | -         | B37     | -         | C37     | -         | D37     | -         |
| A38     | -         | B38     | -         | C38     | -         | D38     | -         |
| A39     | -         | B39     | -         | C39     | -         | D39     | -         |
| A40     | -         | B40     | -         | C40     | -         | D40     | -         |
| A41     | -         | B41     | -         | C41     | -         | D41     | -         |
| A42     | -         | B42     | -         | C42     | -         | D42     | -         |
| A43     | -         | B43     | -         | C43     | -         | D43     | -         |
| A44     | -         | B44     | -         | C44     | -         | D44     | -         |
| A45     | -         | B45     | -         | C45     | -         | D45     | -         |

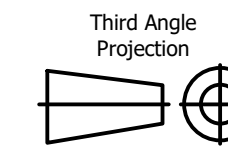
BALLOON LEGEND

|             |
|-------------|
| PART NUMBER |
| QTY         |

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TOLERANCES (UNLESS OTHERWISE SPECIFIED)

|                          |   |
|--------------------------|---|
| SHEET METAL              | MACHINED                                  |
| ANGLES ± 1°              | ANGLES ± 1°                               |
| .XX ± .03<br>.XXX ± .010 | .XX ± .01<br>.XXX ± .005<br>.XXXX ± .0005 |



REMOVE ALL BURRS AND BREAK SHARP EDGES.

|                     |               |   |           |
|---------------------|---------------|---|-----------|
| DRAWN BY<br>DCooper | 30/01/2019    | MAC PANEL COMPANY - HIGH POINT, NC              |           |
| ENGINEERING         |               | TITLE   |           |
| OPERATIONS          |               | DAK, PCB, 4x 68 pin VHDCI, 2slot, Extended, 1mm |           |
| MANUFACTURING       |               | SIZE  | CAGE CODE |
| ASSEMBLY            |               | D   | 16654     |
| MATERIAL USED       |               | DWG NO  | REV       |
| AS SHOWN            |               | 563222X1-CU                                     | B         |
| SCALE               | SPN: 562799X1 | SHEET 2 OF 3                                    |           |

NOTES:

1. MODULE 1 PIN OUT PER 5518476WL REV A  
MODULE 2 PIN OUT PER 5518475WL REV B.

2. BAG AND TAG P/NS 5510991 (2X), 5510941 (2X), AND 440E9230 (2X)  
PRIOR TO SHIPPING.

| TO (J1) | FROM (J4) | TO (J1) | FROM (J4) | TO (J1) | FROM (J5) | TO (J1) | FROM (J5) |
|---------|-----------|---------|-----------|---------|-----------|---------|-----------|
| D1      | 68        | C1      | 67        | B1      | 68        | A1      | 67        |
| D2      | 66        | C2      | 65        | B2      | 66        | A2      | 65        |
| D3      | 64        | C3      | 63        | B3      | 64        | A3      | 63        |
| D4      | 62        | C4      | 61        | B4      | 62        | A4      | 61        |
| D5      | 60        | C5      | 59        | B5      | 60        | A5      | 59        |
| D6      | 58        | C6      | 57        | B6      | 58        | A6      | 57        |
| D7      | 56        | C7      | 55        | B7      | 56        | A7      | 55        |
| D8      | 54        | C8      | 53        | B8      | 54        | A8      | 53        |
| D9      | 52        | C9      | 51        | B9      | 52        | A9      | 51        |
| D10     | 50        | C10     | 49        | B10     | 50        | A10     | 49        |
| D11     | 48        | C11     | 47        | B11     | 48        | A11     | 47        |
| D12     | 46        | C12     | 45        | B12     | 46        | A12     | 45        |
| D13     | 44        | C13     | 43        | B13     | 44        | A13     | 43        |
| D14     | 42        | C14     | 41        | B14     | 42        | A14     | 41        |
| D15     | 40        | C15     | 39        | B15     | 40        | A15     | 39        |
| D16     | 38        | C16     | 37        | B16     | 38        | A16     | 37        |
| D17     | 36        | C17     | 35        | B17     | 36        | A17     | 35        |
| D18     | 34        | C18     | 33        | B18     | 34        | A18     | 33        |
| D19     | 32        | C19     | 31        | B19     | 32        | A19     | 31        |
| D20     | 30        | C20     | 29        | B20     | 30        | A20     | 29        |
| D21     | 28        | C21     | 27        | B21     | 28        | A21     | 27        |
| D22     | 26        | C22     | 25        | B22     | 26        | A22     | 25        |
| D23     | 24        | C23     | 23        | B23     | 24        | A23     | 23        |
| D24     | 22        | C24     | 21        | B24     | 22        | A24     | 21        |
| D25     | 20        | C25     | 19        | B25     | 20        | A25     | 19        |
| D26     | 18        | C26     | 17        | B26     | 18        | A26     | 17        |
| D27     | 16        | C27     | 15        | B27     | 16        | A27     | 15        |
| D28     | 14        | C28     | 13        | B28     | 14        | A28     | 13        |
| D29     | 12        | C29     | 11        | B29     | 12        | A29     | 11        |
| D30     | 10        | C30     | 9         | B30     | 10        | A30     | 9         |
| D31     | 8         | C31     | 7         | B31     | 8         | A31     | 7         |
| D32     | 6         | C32     | 5         | B32     | 6         | A32     | 5         |
| D33     | 4         | C33     | 3         | B33     | 4         | A33     | 3         |
| D34     | 2         | C34     | 1         | B34     | 2         | A34     | 1         |
| D35     | -         | C35     | -         | B35     | -         | A35     | -         |
| D36     | -         | C36     | -         | B36     | -         | A36     | -         |
| D37     | -         | C37     | -         | B37     | -         | A37     | -         |
| D38     | -         | C38     | -         | B38     | -         | A38     | -         |
| D39     | -         | C39     | -         | B39     | -         | A39     | -         |
| D40     | -         | C40     | -         | B40     | -         | A40     | -         |
| D41     | -         | C41     | -         | B41     | -         | A41     | -         |
| D42     | -         | C42     | -         | B42     | -         | A42     | -         |
| D43     | -         | C43     | -         | B43     | -         | A43     | -         |
| D44     | -         | C44     | -         | B44     | -         | A44     | -         |
| D45     | -         | C45     | -         | B45     | -         | A45     | -         |
| D46     | -         | C46     | -         | B46     | -         | A46     | -         |
| D47     | -         | C47     | -         | B47     | -         | A47     | -         |
| D48     | -         | C48     | -         | B48     | -         | A48     | -         |
| D49     | -         | C49     | -         | B49     | -         | A49     | -         |
| D50     | -         | C50     | -         | B50     | -         | A50     | -         |

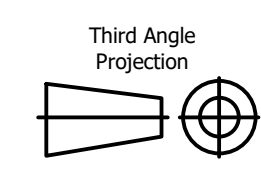
**BALLOON LEGEND**

|             |
|-------------|
| PART NUMBER |
| QTY         |

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TOLERANCES (UNLESS OTHERWISE SPECIFIED)  
SHEET METAL MACHINED  
ANGLES ± 1° ANGLES ± 1°  
XX ± .03 XX ± .01  
XXX ± .010 XXX ± .005  
XXXX ± .005 XXXX ± .0005

REMOVE ALL BURRS AND BREAK SHARP EDGES.



|                     |            |   |                   |
|---------------------|------------|---|-------------------|
| DRAWN BY<br>DCooper | 30/01/2019 | MAC PANEL COMPANY - HIGH POINT, NC              |                   |
| ENGINEERING         |            | TITLE   |                   |
| OPERATIONS          |            | DAK, PCB, 4x 68 pin VHDCI, 2slot, Extended, 1mm |                   |
| MANUFACTURING       |            | SIZE  | CAGE CODE DWG NO  |
| ASSEMBLY            |            | D   | 16654 563222X1-CU |
| MATERIAL USED       |            | SCALE   | SPN: 562799X1     |
| AS SHOWN            |            |   | SHEET 3 OF 3      |
|                     |            | REV   | B                 |