

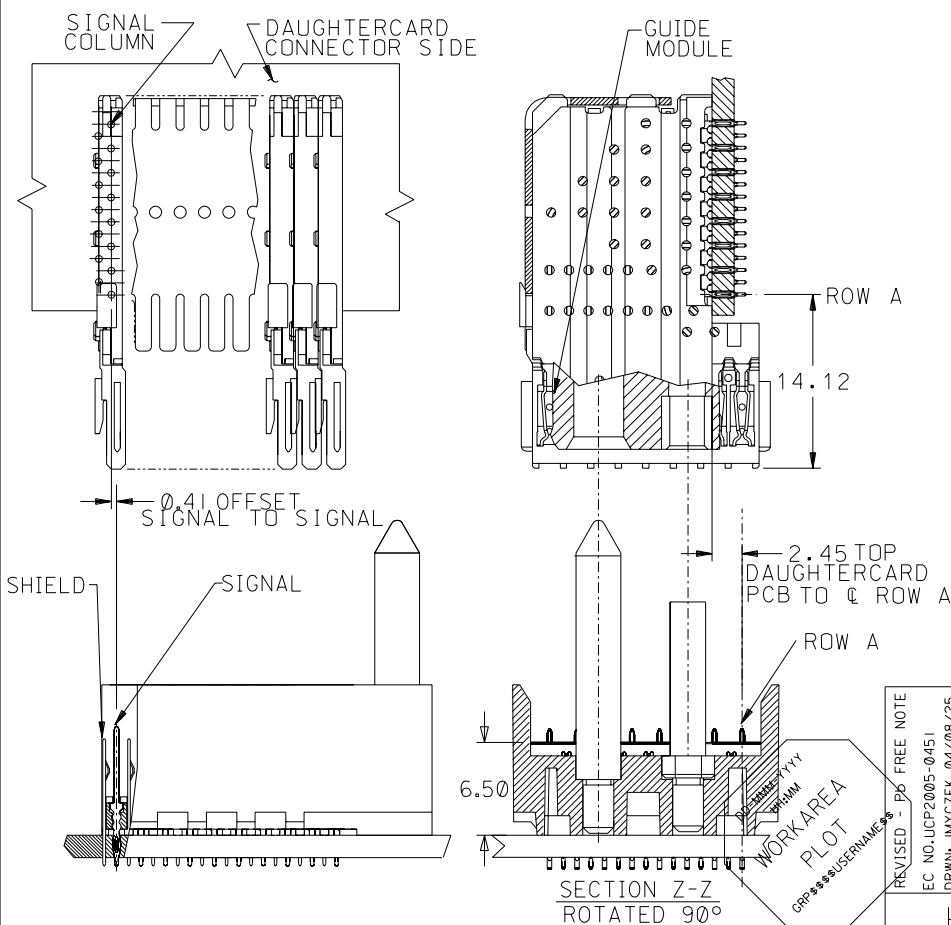


|                           |       |       |       |       |       |       |       |       |       |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 10                        | 9     | 8     | 7     | 6     | 5     | 4     | 3     | 2     | 74062 |
| M/N<br>74062-( )          | ---0* | ---1* | ---2* | ---3* | ---4* | ---5* | ---6* | ---7* | ---8* |
| KEYING PIN<br>ORIENTATION | Ø     | A     | B     | C     | D     | E     | F     | G     | H     |
|                           |       |       |       |       |       |       |       |       |       |

74062 - \* \* \* \*

NUMBER OF  
COLUMN  
10 OR 25

CONTACT LOAD  
(PIN LENGTH)  
1 & 6 = 4.75  
2 & 7 = 6.25  
3 & 8 = 4.25  
4 & 9 = 5.15



| PART<br>NUMBER | COLUMN | NUMBER OF<br>SIGNAL PIN | NUMBER OF<br>SHIELD | A     | B     | M    | Au (um)<br>THICKNESS | Sn (um)<br>THICKNESS |
|----------------|--------|-------------------------|---------------------|-------|-------|------|----------------------|----------------------|
| 74062-10*1     | 10     | 80                      | 10                  | 27.00 | 18.00 | 4.75 | 0.76                 | 0.76-1.52            |
| 74062-10*6     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-25*1     | 25     | 200                     | 25                  | 57.00 | 48.00 |      | 0.76                 |                      |
| 74062-25*6     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-10*2     | 10     | 80                      | 10                  | 27.00 | 18.00 | 6.25 | 0.76                 |                      |
| 74062-10*7     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-25*2     | 25     | 200                     | 25                  | 57.00 | 48.00 |      | 0.76                 |                      |
| 74062-25*7     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-10*3     | 10     | 80                      | 10                  | 27.00 | 18.00 | 4.25 | 0.76                 |                      |
| 74062-10*8     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-25*3     | 25     | 200                     | 25                  | 57.00 | 48.00 |      | 0.76                 |                      |
| 74062-25*8     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-10*4     | 10     | 80                      | 10                  | 27.00 | 18.00 | 5.15 | 0.76                 |                      |
| 74062-10*9     |        |                         |                     |       |       |      | 1.27                 |                      |
| 74062-25*4     | 25     | 200                     | 25                  | 57.00 | 48.00 |      | 0.76                 |                      |
| 74062-25*9     |        |                         |                     |       |       |      | 1.27                 |                      |

|                                                                                                                            |             |                                                         |                                           |                                                                                                                                   |                                                                                                          |                                                                                      |                                                                                                              |                                                                                                             |            |           |
|----------------------------------------------------------------------------------------------------------------------------|-------------|---------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|------------|-----------|
| REVISED - PG FREE NOTE<br>EC NO:UCP2005-0451<br>DRWN: JMYCZEK 04/08/25<br>CHK: SREED 04/08/25<br>APPR: SREED 04/08/25<br>H | DESCRIPTION | QUALITY SYMBOLS                                         | GENERAL TOLERANCES:<br>(UNLESS SPECIFIED) |                                                                                                                                   | SCALE 2.5:1                                                                                              | DESIGN UNITS<br><input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH |  THIRD ANGLE PROJECTION | <input type="checkbox"/> mm<br>INCH <input type="checkbox"/> mm <input checked="" type="checkbox"/> mm ONLY | SHT<br>REV |           |
|                                                                                                                            |             | MAJOR<br>= 0                                            |                                           |                                                                                                                                   | DRAWN BY & DATE<br>MWANG 11/09/98                                                                        | TITLE: VHDM BACKPLANE 8 ROW<br>SHIELD END<br>SALES DRAWING                           |                                                                                                              |                                                                                                             |            |           |
|                                                                                                                            |             | CRITICAL<br>C = 0                                       |                                           |                                                                                                                                   | CHECKED BY & DATE<br>JLAURX 11/09/98                                                                     |                                                                                      |                                                                                                              |                                                                                                             |            |           |
|                                                                                                                            |             |                                                         |                                           | APPROVED BY & DATE<br>CBIXLER 11/09/98                                                                                            |  MOLEX INCORPORATED |                                                                                      |                                                                                                              |                                                                                                             |            |           |
|                                                                                                                            |             |                                                         |                                           | CAD FILENAME<br>SD-74062-002.DGN                                                                                                  | MATERIAL NO.<br>SEE CHART                                                                                | DRAWING NO.<br>SD-74062-002                                                          | SHEET NO.<br>2                                                                                               |                                                                                                             |            |           |
| REV                                                                                                                        |             | DRAFT WHERE APPLICABLE MUST<br>REMAIN WITHIN DIMENSIONS |                                           | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. |                                                                                                          |                                                                                      |                                                                                                              |                                                                                                             |            | SIZE<br>B |