

74650-***

NUMBER OF COLUMNS/
PLATING

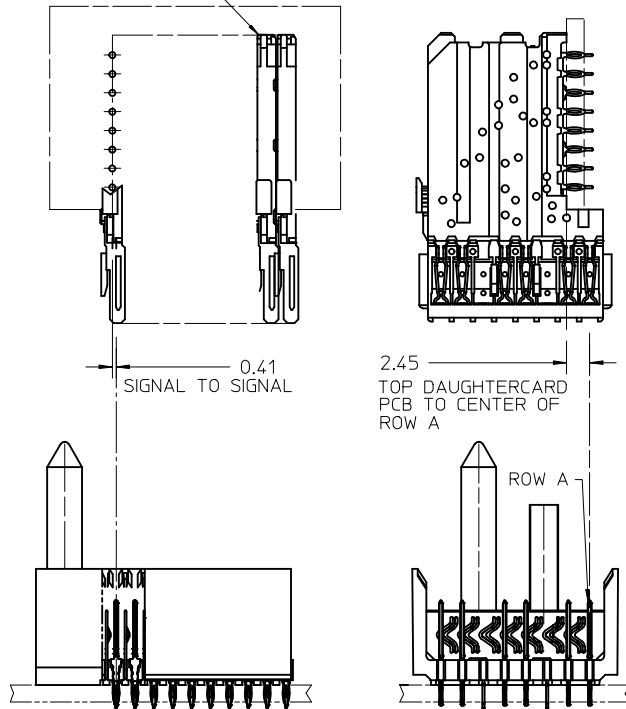
- 10=10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
- 25=25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
- 60=10 COLUMN MATTE TIN (MAPS)
- 75=25 COLUMN MATTE TIN (MAPS)
- 90=10 COLUMN MATTE TIN
- 85=25 COLUMN MATTE TIN

CONTACT LOAD
(PIN LENGTH)

- 1 & 6 = 4,75
- 2 & 7 = 6,25
- 3 & 8 = 4,25
- 4 & 9 = 5,15

| PART NUMBER | COLUMN | NUMBER OF SIGNAL PIN | NUMBER OF SHIELD | A | B | M | GOLD THICKNESS MICROMETER | TIN THICKNESS MICROMETER |
|-------------|--------|----------------------|------------------|-------|-------|------|---------------------------|--------------------------|
| 74650-60*1 | 10 | 60 | 10 | 27.00 | 18.00 | 4.75 | 0.25 MAPS | 0.76-1.52 |
| 74650-*0*1 | | | | | | | 0.76 | |
| 74650-*0*6 | | | | | | | 1.27 | |
| 74650-75*1 | 25 | 150 | 25 | 57.00 | 48.00 | | 0.25 MAPS | |
| 74650-*5*1 | | | | | | | 0.76 | |
| 74650-*5*6 | | | | | | | 1.27 | |
| 74650-60*2 | 10 | 60 | 10 | 27.00 | 18.00 | 6.25 | 0.25 MAPS | |
| 74650-*0*2 | | | | | | | 0.76 | |
| 74650-*0*7 | | | | | | | 1.27 | |
| 74650-75*2 | 25 | 150 | 25 | 57.00 | 48.00 | | 0.25 MAPS | |
| 74650-*5*2 | | | | | | | 0.76 | |
| 74650-*5*7 | | | | | | | 1.27 | |
| 74650-60*3 | 10 | 60 | 10 | 27.00 | 18.00 | 4.25 | 0.25 MAPS | |
| 74650-*0*3 | | | | | | | 0.76 | |
| 74650-*0*8 | | | | | | | 1.27 | |
| 74650-75*3 | 25 | 150 | 25 | 57.00 | 48.00 | | 0.25 MAPS | |
| 74650-*5*3 | | | | | | | 0.76 | |
| 74650-*5*8 | | | | | | | 1.27 | |
| 74650-60*4 | 10 | 60 | 10 | 27.00 | 18.00 | 5.15 | 0.25 MAPS | |
| 74650-*0*4 | | | | | | | 0.76 | |
| 74650-*0*9 | | | | | | | 1.27 | |
| 74650-75*4 | 25 | 150 | 25 | 57.00 | 48.00 | | 0.25 MAPS | |
| 74650-*5*4 | | | | | | | 0.76 | |
| 74650-*5*9 | | | | | | | 1.27 | |

DAUGHTERCARD CONNECTOR SIDE



| SEE SHEET 1 EC NO: UCP2013-0687 TDRWNGES 2012/08/24 CHKD:MOLFE 2012/11/26 APPR:SMILLER 2012/12/14 REV: | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE MM ONLY | SCALE 2.5:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|-----------------|---|-----------------------------------|-------------------------------------|-------------------------------|------------------------|-------|-------|----------|-------|-------|----------|-------|-------|---------|-------|-------|---------|---|---|---|----------|------|--------|------------|------------|------|--------|------------|-------------|------|---------|------------|--|--|--|
| | | <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </table> | | mm | INCH | 4 PLACES | ± --- | ± --- | 3 PLACES | ± --- | ± --- | 2 PLACES | ± --- | ± --- | 1 PLACE | ± --- | ± --- | 0 PLACE | ± | ± | <table border="1"> <tr> <th>DRAWN BY</th> <th>DATE</th> </tr> <tr> <td>MOWANG</td> <td>2001/03/22</td> </tr> <tr> <th>CHECKED BY</th> <th>DATE</th> </tr> <tr> <td>JLAURX</td> <td>2001/03/27</td> </tr> <tr> <th>APPROVED BY</th> <th>DATE</th> </tr> <tr> <td>CBIXLER</td> <td>2001/03/27</td> </tr> </table> | DRAWN BY | DATE | MOWANG | 2001/03/22 | CHECKED BY | DATE | JLAURX | 2001/03/27 | APPROVED BY | DATE | CBIXLER | 2001/03/27 | HSD SALES ASSEMBLY 8 ROW SIGNAL END BACKPLANE | | |
| | | mm | INCH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 PLACES | ± --- | ± --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 PLACES | ± --- | ± --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ± --- | ± --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ± --- | ± --- | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0 PLACE | ± | ± | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| DRAWN BY | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOWANG | 2001/03/22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CHECKED BY | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| JLAURX | 2001/03/27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| APPROVED BY | DATE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CBIXLER | 2001/03/27 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ANGULAR ±1/2° | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | MATERIAL NO. SEE TABLE | DOCUMENT NO. SD-74650-002 | SHEET NO. 2 OF 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |