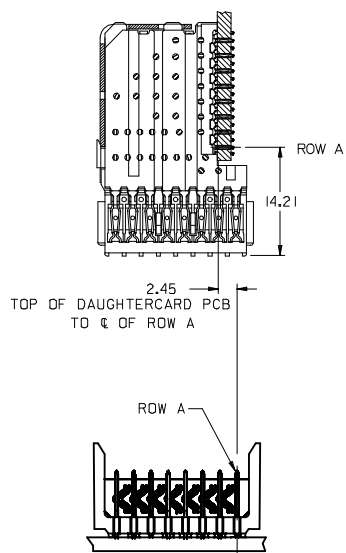
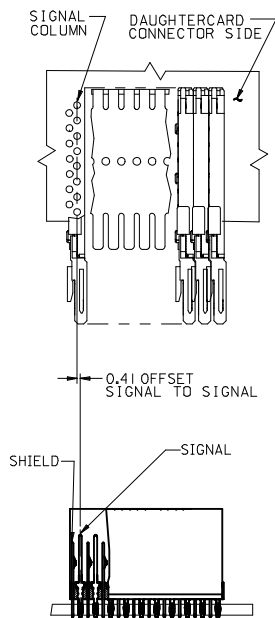


OUTER ROWS OF SHIELD THRU HOLES WILL NOT BE POPULATED

⌀ 0.10
 ⌀ 0.46 ± 0.05
 (⌀ 0.57 DRILL)
 (⌀ 0.88 PADI)

- NOTES:**
- MATERIALS:**
 HOUSING - LIQUID CRYSTAL POLYMER (LCP)
 GLASS FILLED, UL94V-0, BLACK
 SIGNAL PIN AND SHIELD - COPPER ALLOY
 - FINISHES:**
 CONTACT AREA - SELECTIVE GOLD (Au)
 PCB TAILS - SELECTIVE TIN/LEAD (SnPb) OR MATTE TIN (Sn)
 - THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999.
 - FOR MIXED CONTACT LENGTH CONTACT MOLEX FOR AVAILABILITY.
 - FOR SPECIFIC MATERIAL NUMBERS AND MATING INFORMATION REFER TO SHEET 2.
 - PACKAGE PER PK-74060-003.
 - ASSEMBLY WILL BE MARKED WITH P/N AND DATE CODE WITH LASER MARK ON SIDE OF HOUSING OR BY LABEL ON THE TUBE.

| | | | | | | | | | |
|---|-------------------------------|---------------------------------------|--------|---|-------------------------|--------------------|---|------------------------------|---------------------|
| INITIAL RELEASE IEC NO. UCP2008-2748 DRAWN BY J JONIAK 2008/12/01 CHECKED BY J JONIAK 2008/12/02 APPR: J LAURY 2008/12/03 | QUALITY SYMBOLS ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE MM ONLY | | SCALE 5:1 | DESIGN UNITS METRIC | THIRD ANGLE PROJECTION | |
| | | 4 PLACES ± --- ± --- | mm | INCH | DRAWN BY J JONIAK | DATE 2008/04/11 | TITLE VHDM H-SERIES 8 ROW OPEN END BACKPLANE SALES DRAWING | | |
| | | 3 PLACES ± --- ± --- | ± 0.15 | ± --- | CHECKED BY B INGHAM | DATE 2008/04/11 | MOLEX INCORPORATED | | |
| | | 2 PLACES ± 0.25 ± --- | ± 0.25 | ± --- | APPROVED BY B INGHAM | DATE 2008/04/11 | MATERIAL NO. SEE PAGE 2 | DOCUMENT NO. SD-76134-001 | SHEET NO. 1 OF 2 |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | ANGULAR ±1/2° | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | |



| PART NUMBER | COLUMN | NUMBER OF SIGNAL PINS | NUMBER OF SHIELD | A | B | M | Au (um) THICKNESS | Sn (um) THICKNESS |
|-------------|--------|-----------------------|------------------|-------|-------|------|-------------------|-------------------|
| 76134-#001 | 10 | 80 | 10 | 20.00 | 18.00 | 4.75 | 0.76 | 0.76-1.52 |
| 76134-#006 | | | | | | | 1.27 | |
| 76134-#501 | 25 | 200 | 25 | 50.00 | 48.00 | 0.76 | | |
| 76134-#506 | | | | | | 1.27 | | |
| 76134-#002 | 10 | 80 | 10 | 20.00 | 18.00 | 0.76 | | |
| 76134-#007 | | | | | | 1.27 | | |
| 76134-#502 | 25 | 200 | 25 | 50.00 | 48.00 | 0.76 | | |
| 76134-#507 | | | | | | 1.27 | | |
| 76134-#003 | 10 | 80 | 10 | 20.00 | 18.00 | 0.76 | | |
| 76134-#008 | | | | | | 1.27 | | |
| 76134-#503 | 25 | 200 | 25 | 50.00 | 48.00 | 0.76 | | |
| 76134-#508 | | | | | | 1.27 | | |
| 76134-#004 | 10 | 80 | 10 | 20.00 | 18.00 | 5.15 | 0.76 | |
| 76134-#009 | | | | | | 1.27 | | |
| 76134-#504 | 25 | 200 | 25 | 50.00 | 48.00 | 0.76 | | |
| 76134-#509 | | | | | | 1.27 | | |

MATERIAL NUMBER ASSIGNMENT

76134-** **
SEE TABLE

NUMBER OF COLUMNS/PLATING
 10 = 10 COLUMN TIN/LEAD
 25 = 25 COLUMN TIN/LEAD
 90 = 10 COLUMN MATTE TIN
 85 = 25 COLUMN MATTE TIN

| | | | | | | |
|--|--|---|---|-------|---|--|
| INITIAL RELEASE IEC NO. UCF2008-2748 DRAWN: JONI AK 2008/12/01 CHECKED: JONI AK 2008/12/02 APPR: JLAURY 2008/12/03 | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | ▽=0 ▽=0 | mm INCH 4 PLACES #--- #--- 3 PLACES #--- #--- 2 PLACES #0.15 #--- 1 PLACE #0.25 #--- ANGULAR ±1/2° | MM ONLY | 1:1 | METRIC | DRAWN BY: JONI AK DATE: 2008/04/11 CHECKED BY: BINGHAM DATE: 2008/04/11 APPROVED BY: BINGHAM DATE: 2008/04/11 |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | SEE CHART | MATERIAL NO. SD-76134-001 DOCUMENT NO. | | TITLE: VHDM H-SERIES 8 ROW OPEN END BACKPLANE SALES DRAWING MOLEX INCORPORATED | |
| | | | SHEET NO. 2 OF 2 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |