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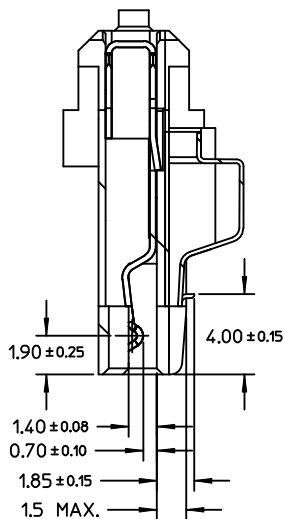
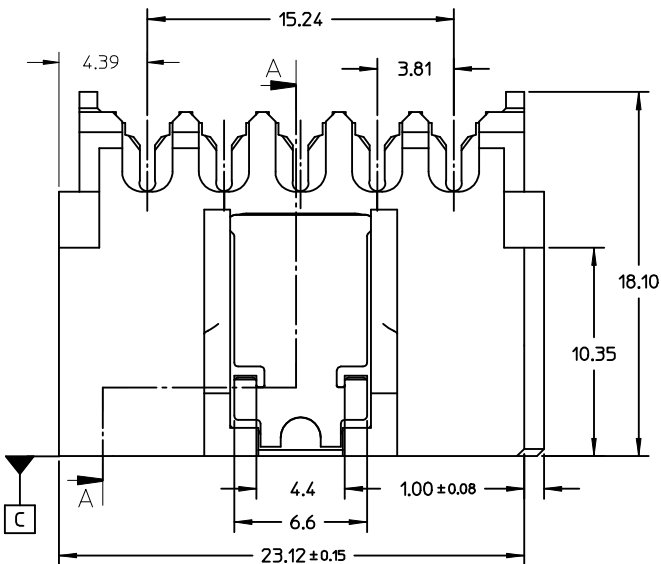
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SECTION A-A

NOTES:

1. MATERIAL:

HOUSING: THERMAL PLASTIC, G.F., UL94V-0, COLOR: BLACK  
COVER: THERMAL PLASTIC, COLOR: BLACK  
TERMINAL: COPPER ALLOY  
METAL LATCH: STAINLESS STEEL

2. TERMINAL PLATING:

CONTACT AREA: GOLD PLATED  
IDT TAIL: PLATE TIN, 1.9 MICRONS MINIMUM  
UNDER PLATE: PLATE NICKEL 1.25 MICRONS MINIMUM

3. PACKAGING: TRAY

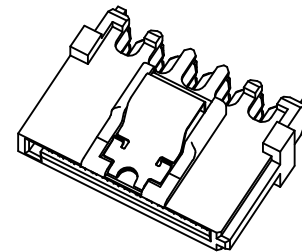
4. PRODUCT SPECIFICATION REFER TO PS-67490-001

5. ASSEMBLE WITH COVER 679260040/0041 AFTER WIRE TERMINATION

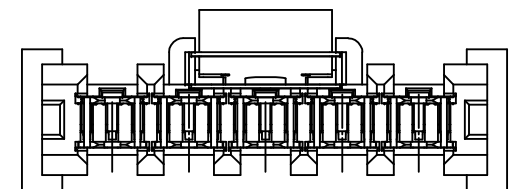
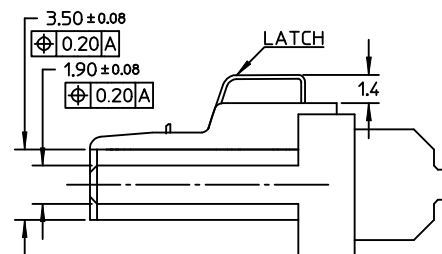
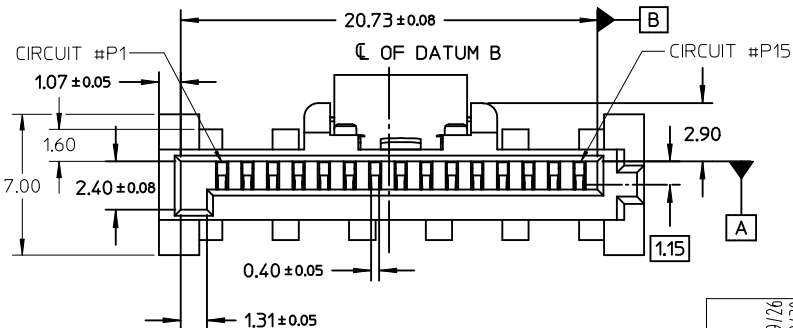
6. MATING PART 87679

7. RECOMMENDED TERMINATING WIRE SIZE: SEE TABLE

8. PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV DIRECTIVE 2000/53/EC



WITH LATCH TYPE



|                                                                                                                  |             |                                                                                                                               |                                       |                           |                |                            |                                                    |              |                        |                           |  |
|------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------|----------------|----------------------------|----------------------------------------------------|--------------|------------------------|---------------------------|--|
| REVISED<br>EC NO: SH2009-0098<br>DRAWN: CWTANG 2008/09/26<br>CHK'D: XJ SONG 2008/09/30<br>APPR: HWANG 2008/11/01 | DESCRIPTION | QUALITY SYMBOLS<br><br>▽=0<br>◇=0                                                                                             | GENERAL TOLERANCES (UNLESS SPECIFIED) |                           |                | DIMENSION STYLE<br>MM ONLY |                                                    | SCALE<br>4:1 | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |  |
|                                                                                                                  |             |                                                                                                                               | mm INCH                               |                           | DRAWN BY DATE  |                            | TITLE<br>SERIAL ATA<br>POWER CONNECTOR<br>IDT TYPE |              |                        |                           |  |
|                                                                                                                  |             |                                                                                                                               | 4 PLACES ± --- ± ---                  | GRATE MA 2004/01/17       |                |                            |                                                    |              |                        |                           |  |
|                                                                                                                  |             |                                                                                                                               | 3 PLACES ± --- ± ---                  | CHECKED BY DATE           |                |                            |                                                    |              |                        |                           |  |
|                                                                                                                  |             |                                                                                                                               | 2 PLACES ± 0.25 ± ---                 | YA JUN 2004/01/17         |                | MOLEX MOLEX INCORPORATED   |                                                    |              |                        |                           |  |
|                                                                                                                  |             |                                                                                                                               | 1 PLACE ± 0.3 ± ---                   | APPROVED BY DATE          |                |                            |                                                    |              |                        |                           |  |
|                                                                                                                  |             |                                                                                                                               | ANGULAR ± 1 °                         |                           | SAM 2004/01/17 |                            | DOCUMENT NO.                                       |              | SHEET NO.              |                           |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                       |             |                                                                                                                               |                                       | MATERIAL NO.<br>SEE CHART |                | SD-67926-001               |                                                    | 1 OF 3       |                        |                           |  |
| REVISED                                                                                                          | REV         | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                                       |                           |                |                            |                                                    |              |                        |                           |  |

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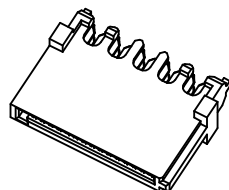
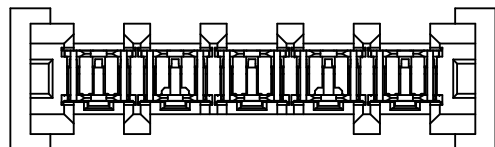
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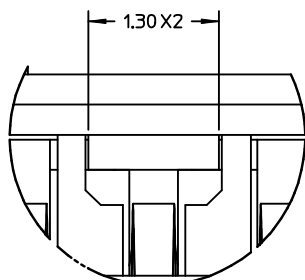
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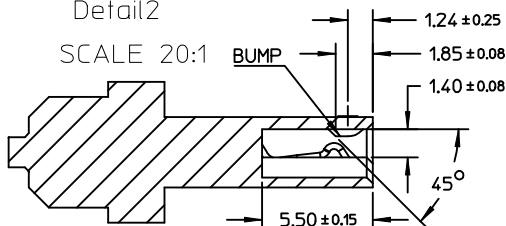


WITHOUT LATCH TYPE

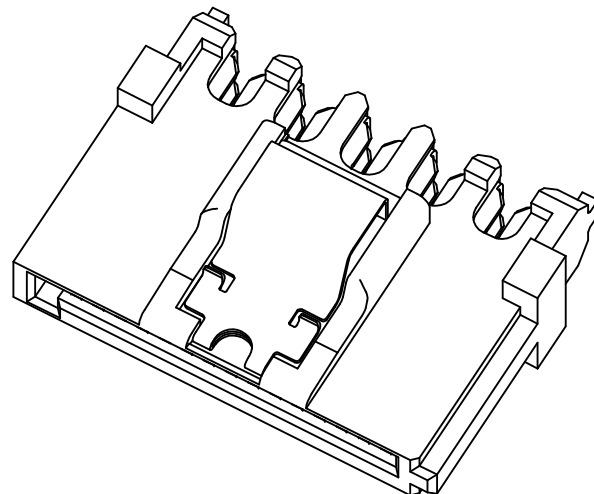


Detail2

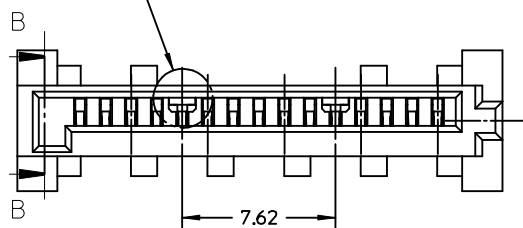
SCALE 20:1



SECTION B-B



See Detail2



NOTES:

OTHER INFORMATION REFER TO SHEET 1

|                                                                         |                    |                                   |                                                            |        |                                                                                                                                  |                      |                              |                                                    |                           |  |  |  |
|-------------------------------------------------------------------------|--------------------|-----------------------------------|------------------------------------------------------------|--------|----------------------------------------------------------------------------------------------------------------------------------|----------------------|------------------------------|----------------------------------------------------|---------------------------|--|--|--|
| REVISED<br>EC NO: SH2009-0098<br>2008/09/26<br>2008/09/30<br>2008/11/01 | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        | DIMENSION STYLE<br>MM ONLY                                                                                                       |                      | SCALE<br>4:1                 | DESIGN UNITS<br>METRIC                             | THIRD ANGLE<br>PROJECTION |  |  |  |
|                                                                         |                    |                                   |                                                            | mm     | INCH                                                                                                                             | DRAWN BY<br>GRATE MA | DATE<br>2004/01/17           | TITLE<br>SERIAL ATA<br>POWER CONNECTOR<br>IDT TYPE |                           |  |  |  |
|                                                                         |                    |                                   | 4 PLACES                                                   | ± ---  | ± ---                                                                                                                            | CHECKED BY           | DATE                         |                                                    |                           |  |  |  |
|                                                                         |                    |                                   | 3 PLACES                                                   | ± ---  | ± ---                                                                                                                            | YA JUN               | 2004/01/17                   |                                                    |                           |  |  |  |
|                                                                         |                    |                                   | 2 PLACES                                                   | ± 0.25 | ± ---                                                                                                                            | APPROVED BY          | DATE                         | molex MOLEX INCORPORATED                           |                           |  |  |  |
|                                                                         |                    |                                   | 1 PLACE                                                    | ± 0.3  | ± ---                                                                                                                            | SAM                  | 2004/01/17                   |                                                    |                           |  |  |  |
|                                                                         |                    |                                   | ANGULAR ± 1 °                                              |        | MATERIAL NO.<br>SEE CHART                                                                                                        |                      | DOCUMENT NO.<br>SD-67926-001 |                                                    | SHEET NO.<br>2 OF 3       |  |  |  |
|                                                                         |                    |                                   | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                      |                              |                                                    |                           |  |  |  |

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| P/N        | RECOMMENDED<br>WIRE SIZE | PLATE TYPE              | REMARK                  |
|------------|--------------------------|-------------------------|-------------------------|
| 67926-0001 | 18AWG                    | GOLD FLASH              | WITH LATCH,WITHOUT BUMP |
| 67926-0301 | 20AWG                    |                         |                         |
| 67926-0401 | 22AWG                    |                         |                         |
| 67926-0002 | 18AWG                    | 0.76 MICRON GOLD PLATED |                         |
| 67926-0302 | 20AWG                    |                         |                         |
| 67926-0402 | 22AWG                    |                         |                         |
| 67926-0005 | 18AWG                    | 0.38 MICRON GOLD PLATED |                         |
| 67926-0305 | 20AWG                    |                         |                         |
| 67926-0405 | 22AWG                    |                         |                         |
| 67926-0021 | 18AWG                    | GOLD FLASH              | WITH LATCH,WITH BUMP    |
| 67926-0321 | 20AWG                    |                         |                         |
| 67926-0421 | 22AWG                    |                         |                         |
| 67926-0022 | 18AWG                    | 0.76 MICRON GOLD PLATED |                         |
| 67926-0322 | 20AWG                    |                         |                         |
| 67926-0422 | 22AWG                    |                         |                         |
| 67926-0025 | 18AWG                    | 0.38 MICRON GOLD PLATED |                         |
| 67926-0325 | 20AWG                    |                         |                         |
| 67926-0425 | 22AWG                    |                         |                         |
| 67926-0011 | 18AWG                    | GOLD FLASH              | WITHOUT LATCH,WITH BUMP |
| 67926-0311 | 20AWG                    |                         |                         |
| 67926-0411 | 22AWG                    |                         |                         |
| 67926-0012 | 18AWG                    | 0.76 MICRON GOLD PLATED |                         |
| 67926-0312 | 20AWG                    |                         |                         |
| 67926-0412 | 22AWG                    |                         |                         |
| 67926-0015 | 18AWG                    | 0.38 MICRON GOLD PLATED |                         |
| 67926-0315 | 20AWG                    |                         |                         |
| 67926-0415 | 22AWG                    |                         |                         |

|                                    |                    |                                                  |                                                            |                                                                                                                                  |                 |              |            |                                                    |                        |  |  |  |  |
|------------------------------------|--------------------|--------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|-----------------|--------------|------------|----------------------------------------------------|------------------------|--|--|--|--|
| REVISED<br>EC NO: SH2009-0098<br>G | DESCRIPTION<br>REV | QUALITY SYMBOLS<br><div>▽=0</div> <div>◻=0</div> | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |                                                                                                                                  | DIMENSION STYLE |              | SCALE      | DESIGN UNITS                                       | THIRD ANGLE PROJECTION |  |  |  |  |
|                                    |                    |                                                  |                                                            |                                                                                                                                  | MM ONLY         |              | 4:1        | METRIC                                             |                        |  |  |  |  |
|                                    |                    |                                                  |                                                            | mm                                                                                                                               | INCH            | DRAWN BY     | DATE       | TITLE<br>SERIAL ATA<br>POWER CONNECTOR<br>IDT TYPE |                        |  |  |  |  |
|                                    |                    |                                                  | 4 PLACES                                                   | ± ---                                                                                                                            | ± ---           | GRATE MA     | 2004/01/17 |                                                    |                        |  |  |  |  |
|                                    |                    |                                                  | 3 PLACES                                                   | ± ---                                                                                                                            | ± ---           | CHECKED BY   | DATE       | MOLEX MOLEX INCORPORATED                           |                        |  |  |  |  |
|                                    |                    |                                                  | 2 PLACES                                                   | ± 0.25                                                                                                                           | ± ---           | YAJUN        | 2004/01/17 |                                                    |                        |  |  |  |  |
|                                    |                    |                                                  | 1 PLACE                                                    | ± 0.3                                                                                                                            | ± ---           | APPROVED BY  | DATE       | DOCUMENT NO.<br>SD-67926-001                       |                        |  |  |  |  |
|                                    |                    |                                                  | ANGULAR ± 1 °                                              |                                                                                                                                  |                 | SAM          | 2004/01/17 |                                                    |                        |  |  |  |  |
|                                    |                    |                                                  | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                                                                                                                                  |                 | MATERIAL NO. |            | SHEET NO.<br>3 OF 3                                |                        |  |  |  |  |
|                                    |                    |                                                  |                                                            |                                                                                                                                  |                 | SEE CHART    |            |                                                    |                        |  |  |  |  |
|                                    |                    |                                                  | SIZE<br>A3                                                 | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX<br>INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                 |              |            |                                                    |                        |  |  |  |  |