

|   |                    |
|---|--------------------|
| ENTER DESCRIPTION<br>EC NO: 12005-0397<br>DRAWN: SIVAKUMAR 2005/03/04<br>CHKD: SSUDHIR 2005/03/02<br>APPR: KPRASAD 2005/04/14 | DESCRIPTION<br>REV |
|---|--------------------|

|                               |
|-------------------------------|
| QUALITY SYMBOLS<br>▽=0<br>▽=0 |
|-------------------------------|

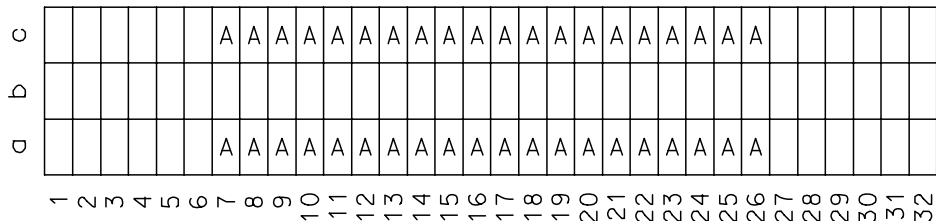
| GENERAL TOLERANCES (UNLESS SPECIFIED)                   |       |
|---|-------|
| mm  | INCH  |
| 4 PLACES ± ---  | ± --- |
| 3 PLACES ± 0.1  | ± --- |
| 2 PLACES ± 0.15   | ± --- |
| 1 PLACE ± 0.5   | ± --- |
| ANGULAR ± ---°  |       |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS |       |

| DIMENSION STYLE<br>MM ONLY |                               |
|----------------------------|-------------------------------|
| DRAWN BY<br>SIVAKUMAR      | DATE<br>2005/01/27            |
| CHECKED BY<br>SSUDHIR      | DATE<br>2005/01/27            |
| APPROVED BY<br>SSUDHIR     | DATE<br>2005/01/27            |
| MATERIAL NO.<br>85048-9001 | DOCUMENT NO.<br>SD-85048-9001 |

|   |                        |                           |
|---|------------------------|---------------------------|
| SCALE<br>---  | DESIGN UNITS<br>METRIC | THIRD ANGLE<br>PROJECTION |
| TITLE<br>60 POS. FEMALE CONNECTOR<br>DIN 41612, STYLE M<br>NO RIBS IN BOTTOM PLATE  |                        |                           |
| MOLEX INCORPORATED  |                        |                           |
| DOCUMENT NO.<br>SD-85048-9001   |                        | SHEET NO.<br>1 OF 2       |
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                        |                           |

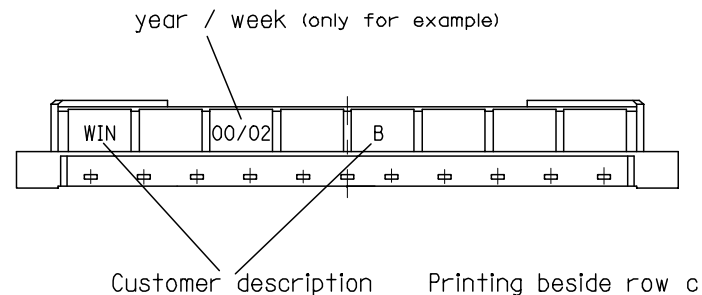
7 6 5 4 3 2 1

View on mating side



A = 40 standard contacts L=4,5

|                   |   |
|-------------------|---|
| Marking           | customer special                            |
| Performance level | G2/0 = Contact area level2/ Termination tin |
| Flux proof        | no  |
| Fixing clip       | no  |
| Dimensions        | SD-85048-9001 sht.1                         |
| Technical Data    | PS-85042-0001                               |



|                |                |                         |       |
|----------------|----------------|-------------------------|-------|
| A              | G2/0           | a7-26                   | c7-26 |
| Contact symbol | Perform. level | Contact position number |       |

|  |                               |  |      |                            |                        |   |   |                               |                     |
|--|-------------------------------|--|------|----------------------------|------------------------|---|---|-------------------------------|---------------------|
| ENTER DESCRIPTION<br>EC NO: 12005-0397<br>DRWN: SIVAKUMAR 2005/03/01<br>CHKD: SSUDHIR 2005/03/02<br>APPR: KPRASAD 2005/04/14 | QUALITY SYMBOLS<br>▽=0<br>◻=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |      | DIMENSION STYLE<br>MM ONLY |                        | SCALE<br>---  | DESIGN UNITS<br>METRIC  | THIRD ANGLE PROJECTION        |                     |
|  |                               |  | mm   | INCH                       | DRAWN BY<br>SIVAKUMAR  | DATE<br>2005/01/27  | TITLE<br>60 POS FEMALE CONNECTOR<br>ACC DIN 41612 STYLE M<br>CONTACTS ARRANGEMENT |                               |                     |
|  |                               | 4 PLACES   | ±--- | ±---                       | CHECKED BY<br>SSUDHIR  | DATE<br>2005/01/27  | MOLEX MOLEX INCORPORATED  |                               |                     |
|  |                               | 3 PLACES   | ±--- | ±---                       | APPROVED BY<br>SSUDHIR | DATE<br>2005/01/27  | MATERIAL NO.<br>85048-9001  | DOCUMENT NO.<br>SD-85048-9001 | SHEET NO.<br>2 OF 2 |
| A  | REV                           | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |      | SIZE<br>A4                 |                        | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |   |                               |                     |

6 5 4 3 2 1