

|        |                          |            |
|--------|--------------------------|------------|
| A = 28 | STANDARD CONTACTS        | L = 3      |
| B = 25 | STANDARD CONTACTS        | L = 3      |
| C = 28 | STANDARD CONTACTS        | L = 3      |
| X = 4  | LMFB CONTACTS            | -0.6 L = 3 |
| Y = 7  | LMFB CONTACTS            | -0.6 L = 3 |
| Z = 4  | LMFB CONTACTS            | -0.6 L = 3 |
| S = 96 | TOTAL NUMBER OF CONTACTS |            |

|                   |                                               |
|-------------------|-----------------------------------------------|
| MARKING           | STANDARD                                      |
| PERFORMANCE LEVEL | G2/O = CONTACT AREA LEVEL 2 / TERMINATION TIN |
| FLUX PROOF        | NO                                            |
| FIXING CLIP       | YES                                           |
| DIMENSIONS        | SD-85003-000   SHT 1                          |

|                |                   |                                            |
|----------------|-------------------|--------------------------------------------|
| Z              | G2/0              | c11, 16, 17, 18                            |
| Y              | G2/0              | b2, 6, 16, 18, 23, 27, 31                  |
| X              | G2/0              | a11, 16, 18, 23                            |
| C              | G2/0              | c1-10, 12-15, 19-32                        |
| B              | G2/0              | b1, 3-5, 7-15, 17, 19-22, 24-26, 28-30, 32 |
| A              | G2/0              | a1-10, 12-15, 17, 19-22, 24-32             |
| CONTACT SYMBOL | PERFORMANCE LEVEL | CONTACT POSITION NUMBER                    |

| EC No. 1, 2004-XXXX |                                                   | DESCRIPTION                                        | QUALITY SYMBOLS                                   | GENERAL TOLERANCES (UNLESS SPECIFIED)                                        |    | SCALE                                                                   | DESIGN UNITS | THIRD ANGLE PROJECTION                         | DIMENSIONS:                                                                                                           |    |      |    | SHIT                         | REV                         |                                                                                                                                                        |  |                                                              |  |                                                     |  |
|---------------------|---------------------------------------------------|----------------------------------------------------|---------------------------------------------------|------------------------------------------------------------------------------|----|-------------------------------------------------------------------------|--------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|----|------|----|------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------|--|-----------------------------------------------------|--|
| DRWING, S.          | CHK'G, S.                                         |                                                    |                                                   | APP'G, S.                                                                    | mm | INCH                                                                    | mm           |                                                | INCH                                                                                                                  | mm | INCH | mm | INCH                         | ON CAD ONLY                 | ON CAD ONLY                                                                                                                                            |  |                                                              |  |                                                     |  |
| C                   | <div> <div>MAJOR</div> <div>CRITICAL</div> </div> | <div> <div>DESCRIPTION</div> <div>REV</div> </div> | <div> <div>MAJOR</div> <div>CRITICAL</div> </div> | <div> <div>mm</div> <div>INCH</div> </div>                                   |    | DRAWN BY & DATE                                                         |              | <div> <div>THIRD ANGLE PROJECTION</div> </div> | <div> <div>66 POS MOLEX CONNECTOR</div> <div>ACCORDING DIN 41612 STYLE C</div> <div>CONTACTS ARRANGEMENT</div> </div> |    |      |    | <div> <div>SHIT</div> </div> | <div> <div>REV</div> </div> |                                                                                                                                                        |  |                                                              |  |                                                     |  |
|                     |                                                   |                                                    |                                                   | <div> <div>4 PLACES</div> <div>3 PLACES</div> </div>                         |    | <div> <div>CHECKED BY &amp; DATE</div> <div>G.L. 06/12/01</div> </div>  |              |                                                |                                                                                                                       |    |      |    |                              |                             |                                                                                                                                                        |  |                                                              |  |                                                     |  |
|                     |                                                   |                                                    |                                                   | <div> <div>2 PLACES</div> <div>1 PLACE</div> </div>                          |    | <div> <div>APPROVED BY &amp; DATE</div> <div>G.L. 06/12/01</div> </div> |              |                                                |                                                                                                                       |    |      |    |                              |                             |                                                                                                                                                        |  |                                                              |  |                                                     |  |
|                     |                                                   |                                                    |                                                   | <div> <div>ANGULAR: ±</div> </div>                                           |    | <div> <div>CAD FILENAME</div> <div>SD-85003-9018.S0</div> </div>        |              |                                                |                                                                                                                       |    |      |    |                              |                             | <div> <div>MATERIAL NO.</div> <div>85003-9018</div> </div>                                                                                             |  | <div> <div>DRAWING NO.</div> <div>SD-85003-9018</div> </div> |  | <div> <div>SHEET NO.</div> <div>1 OF 1</div> </div> |  |
|                     |                                                   |                                                    |                                                   | <div> <div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div> </div> |    |                                                                         |              |                                                |                                                                                                                       |    |      |    |                              |                             | <div> <div>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.</div> </div> |  |                                                              |  |                                                     |  |