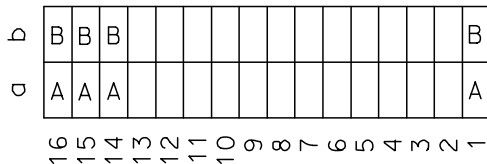


7 6 5 4 3 2 1

E

E

View on mating side



A = 4 standard contacts L=3
 B = 4 standard contacts L=3
 S = 8 total number of contacts

D

D

| | |
|-------------------|--|
| Marking | Standard |
| Performance level | G2/0 = Contact area level2 / Termination tin |
| Flux proof | no |
| Fixing clip | YES |
| Dimensions | SDA-85001-0002 sht.1 |
| Technical Data | PS-85003-0001 |

C

C

| | | |
|----------------|----------------|-------------------------|
| | | |
| B | G2/0 | b1, b14, b15, b16 |
| A | G2/0 | a1, a14, a15, a16 |
| Contact symbol | Perform. level | Contact position number |

B

B

A

A

| EC NO: 12005-0303 DRWN: SIVAKUMAR 2005/03/01 CHKD: SSUDHIR 2005/03/02 APPR: KPRASAD 2005/03/03 DESCRIPTION REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | | | | | | | | | | | | | | | |
|---|--|---|---|-------|--------------|------------------------|------|------|----------|------|------|----------|------|------|---------|------|------|---------|-----|--------|--|
| | ▼=0 □=0 | <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>±0.1</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.2</td> <td>±---</td> </tr> </table> | | mm | INCH | 4 PLACES | ±--- | ±--- | 3 PLACES | ±--- | ±--- | 2 PLACES | ±0.1 | ±--- | 1 PLACE | ±0.2 | ±--- | MM ONLY | --- | METRIC | |
| | | mm | INCH | | | | | | | | | | | | | | | | | | |
| | 4 PLACES | ±--- | ±--- | | | | | | | | | | | | | | | | | | |
| 3 PLACES | ±--- | ±--- | | | | | | | | | | | | | | | | | | | |
| 2 PLACES | ±0.1 | ±--- | | | | | | | | | | | | | | | | | | | |
| 1 PLACE | ±0.2 | ±--- | | | | | | | | | | | | | | | | | | | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | DRAWN BY: SIVAKUMA DATE: 2004/12/09 CHECKED BY: SSUDHIR DATE: 2004/12/09 APPROVED BY: SSUDHIR DATE: 2004/12/09 MATERIAL NO.: 85001-9010 | TITLE: 32 POS. MALE DIN CONNECTOR DIN 41612 STYLE B/2 MOLEX INCORPORATED DOCUMENT NO.: SD-85001-9010 SHEET NO.: 1 OF 1 | | | | | | | | | | | | | | | | | | |
| | | | SIZE: 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