



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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20 19 18 17 16 15 14 13 12 11 9 8 7 6 5 4 3 2 1




VIEW ON MATING SIDE

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|---|---|---|---|---|---|---|---|
| Q | X | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | C | X | | | | | | |
| D | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | B | | | | | | |
| Q | Z | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | A | Z | | | | | | | |
| | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 | 24 | 23 | 22 | 21 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |

A = 30 STANDARD CONTACTS L = 3
 B = 32 STANDARD CONTACTS L = 3
 C = 30 STANDARD CONTACTS L = 3
 Z = 2 FMLB CONTACTS +0.6 L = 3
 X = 2 FMLB CONTACTS +0.6 L = 3
 S = 96 TOTAL NUMBER OF CONTACTS

| MARKING | STANDARD |
|-------------------|--|
| PERFORMANCE LEVEL | G2/O = CONTACT AREA LEVEL2 / TERMINATION TIN |
| FLUX PROOF | NO |
| FIXING CLIP | NO |
| DIMENSIONS | SD-85003-0001 SHT 1 |

| | | |
|----------------|-------------------|-------------------------|
| X | G2/O | c1,32 |
| Z | G2/O | a1,32 |
| C | G2/O | c2-31 |
| B | G2/O | b1-32 |
| A | G2/O | a2-31 |
| CONTACT SYMBOL | PERFORMANCE LEVEL | CONTACT POSITION NUMBER |

| | | | | | | | |
|---|--|---|--|---|--|--|---------------------------------|
| EC NO: 2004-XXXX DRAWN: S. 09/09/03 CHK: G.L. 09/09/03 APPR: L. 09/09/03 | QUALITY SYMBOLS MAJOR  CRITICAL  | GENERAL TOLERANCES: (UNLESS SPECIFIED): 4 PLACES $\pm 0.$ mm $\pm.$ INCH 3 PLACES $\pm 0.$ mm $\pm.$ INCH 2 PLACES $\pm 0.$ mm $\pm.$ INCH 1 PLACE $\pm 0.$ mm $\pm.$ INCH | SCALE DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH | DRAWN BY & DATE S.S. 09/09/1999 CHECKED BY & DATE G.L. 09/09/1999 APPROVED BY & DATE G.L. 09/09/1999 | DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY THIRD ANGLE PROJECTION  | TITLE: 96 POS MALE CONNECTOR ACCORDING DIN 41612 STYLE C CONTACTS ARRANGEMENT | SHT 1 REV REVISE ON CAD ONLY |
| | CAD FILENAME SD-85003-0191.S01 | MATERIAL NO. 85003-0191 | DRAWING NO. SD-85003-0191 | SHEET NO. 1 OF 1 | SIZE D | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. | | | | |
| | C | | REV | | | | |

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1