

## Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)  
[02-08-1335](#)

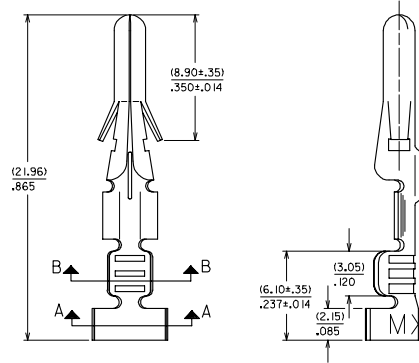
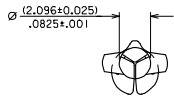
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

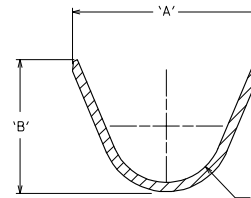
10 9 8 7 6 5 4 3 2 1

**NOTES:**

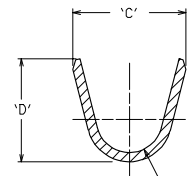
1. THIS TERMINAL FOR USE WITH HOUSING P/N. 8981-4M\*
2. FINISH: (.00089)/.000035 MIN. TIN OVER (.00051)/.000020 MIN. NICKEL.
3. MATERIAL: (.025)/.010 THK PHOS BRONZE, ALLOY CA 51000.



| ENG NO.     | ENG NO.     | FORM                  | 'A'           | 'B'           | 'C'           | 'D'           | 'E'           | 'F'           |
|-------------|-------------|-----------------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 002-08-1335 | 8980-6L-LF  | LOOSE, 14-20 AWG WIRE | (4.44) / .175 | (3.39) / .133 | (3.02) / .119 | (3.61) / .142 | (1.23) / .048 | (0.61) / .024 |
| 002-08-1337 | 8980-6L1-LF | LOOSE, 18-22 AWG WIRE | (3.28) / .129 | (2.58) / .102 | (2.44) / .096 | (2.58) / .102 | (0.91) / .036 | (0.53) / .021 |



SECTION A-A



SECTION B-B

|                                                                             |                                                       |                               |                                                            |        |                          |                  |                    |                                                                                                                               |                           |        |  |  |  |
|-----------------------------------------------------------------------------|-------------------------------------------------------|-------------------------------|------------------------------------------------------------|--------|--------------------------|------------------|--------------------|-------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------|--|--|--|
| OBS P/N<br>EC NO: S2007-0291<br>DRWNSKANG<br>CHKDHLONG<br>APPR:SKTOH<br>REV | DESCRIPTION<br>2006/09/19<br>2006/09/20<br>2006/09/21 | QUALITY SYMBOLS<br>▽=0<br>▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                      |        | DIMENSION STYLE<br>MM/IN |                  | SCALE<br>NTS       | DESIGN UNITS<br>METRIC                                                                                                        | THIRD ANGLE<br>PROJECTION |        |  |  |  |
|                                                                             |                                                       |                               |                                                            | mm     | INCH                     | DRAWN BY<br>JWAN | DATE<br>1994/11/03 | TITLE<br>PIN<br>CRIMP TYPE<br>DIA. (2.13)/.084                                                                                |                           |        |  |  |  |
|                                                                             |                                                       |                               | 4 PLACES                                                   | ± ---  | ± ---                    | CHECKED BY       | DATE               |                                                                                                                               |                           |        |  |  |  |
|                                                                             |                                                       |                               | 3 PLACES                                                   | ± ---  | ± .008                   | ERPOH            | DATE<br>1994/11/04 |                                                                                                                               |                           |        |  |  |  |
|                                                                             |                                                       |                               | 2 PLACES                                                   | ± 0.20 | ± ---                    | APPROVED BY      | DATE               | MOLEX MOLEX INCORPORATED                                                                                                      |                           |        |  |  |  |
|                                                                             |                                                       |                               | 1 PLACE                                                    | ± ---  | ± ---                    | SKTOH            | DATE<br>1994/11/04 |                                                                                                                               |                           |        |  |  |  |
|                                                                             |                                                       |                               | ANGULAR ± 3 °                                              |        |                          | MATERIAL NO.     |                    | DOCUMENT NO.                                                                                                                  | SHEET NO.                 |        |  |  |  |
|                                                                             |                                                       |                               | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |        |                          | SEE TABLE        |                    | SD-8980-6*                                                                                                                    |                           | 1 OF 1 |  |  |  |
|                                                                             |                                                       |                               |                                                            |        |                          | SIZE<br>A3       |                    | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                           |        |  |  |  |