

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

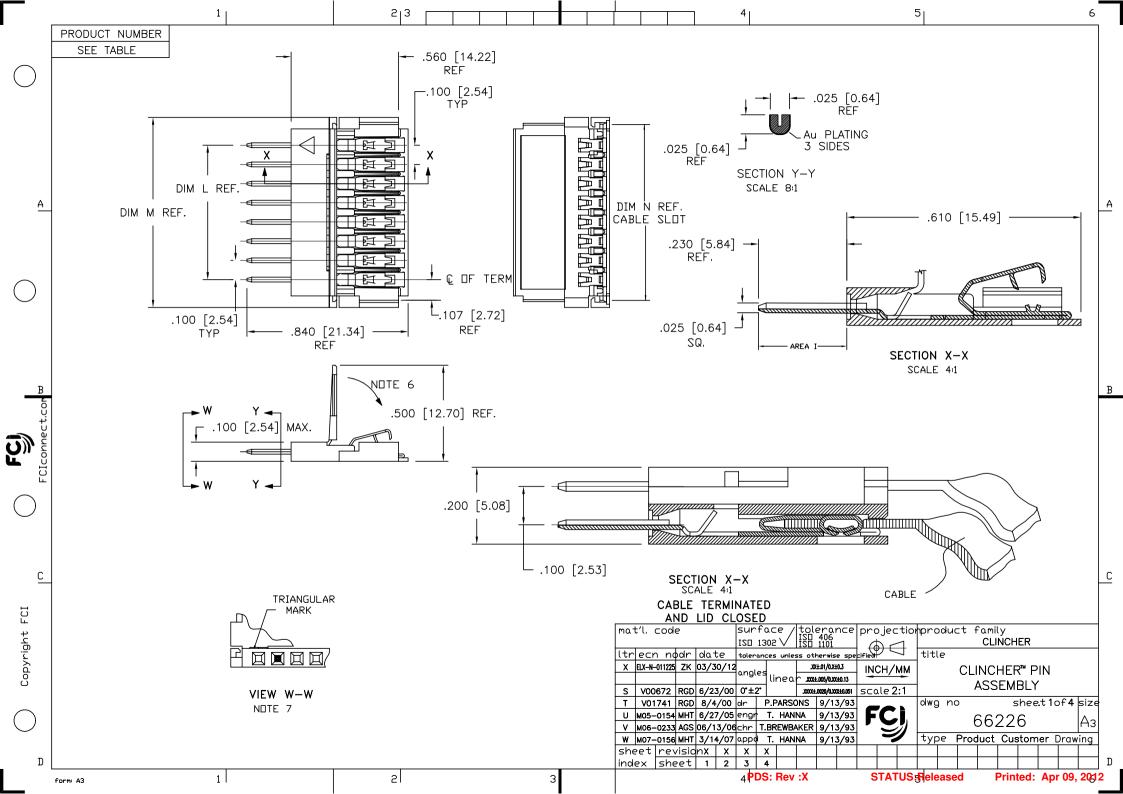
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

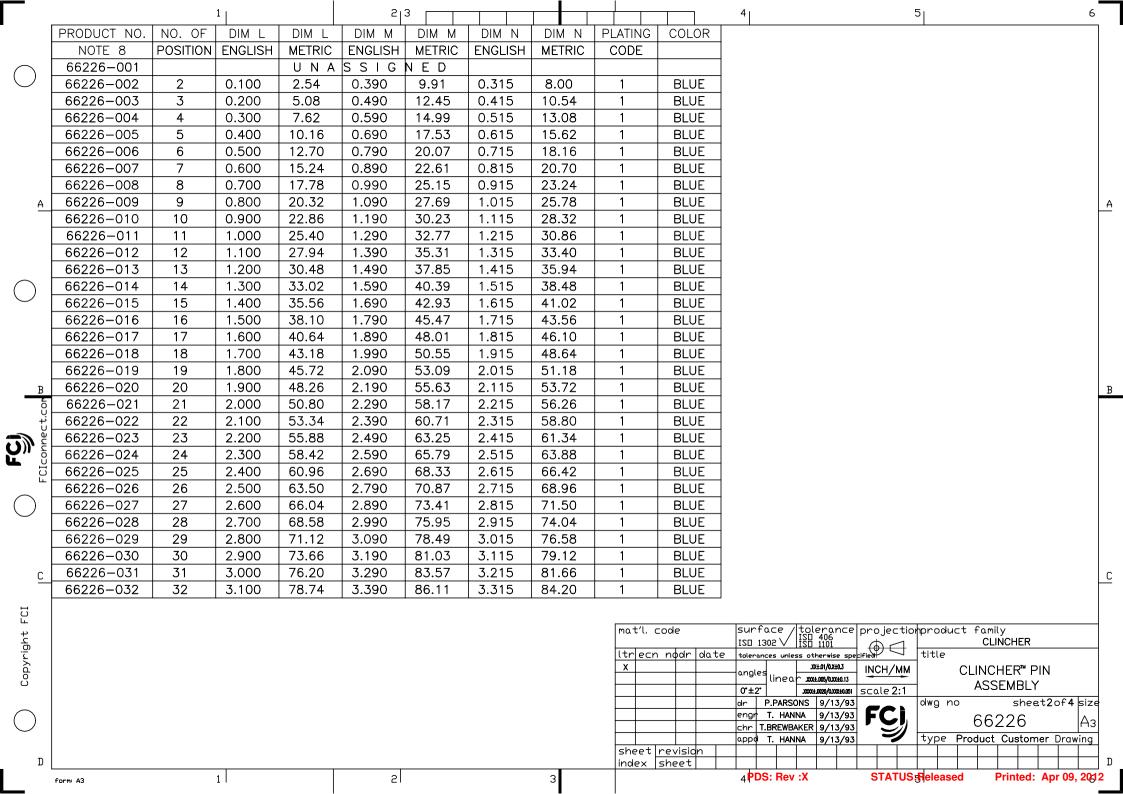
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

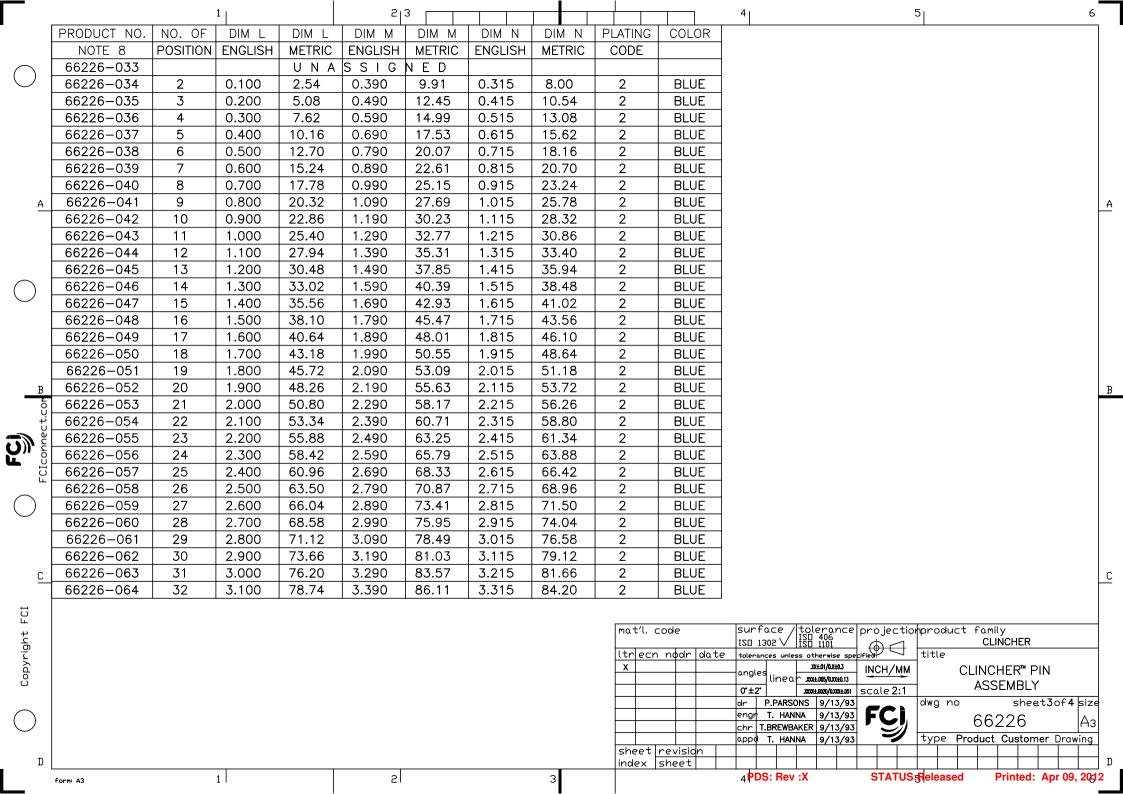












| 1             |             |          |         |        | 2 3     |        |         |        |         |          | 4     |                     | 5     | 6        |   |
|---------------|-------------|----------|---------|--------|---------|--------|---------|--------|---------|----------|-------|---------------------|-------|----------|---|
|               | PRODUCT NO. | NO. OF   | DIM L   | DIM L  | DIM M   | DIM M  | DIM N   | DIM N  | PLATING | POSITION |       | TERMINAL NO.        |       | <u> </u> |   |
|               | NOTE 8      | POSITION | ENGLISH | METRIC | ENGLISH | METRIC | ENGLISH | METRIC | CODE    | (SEE NO  | TE 7) | ABSENT (SEE NOTE 7) | COLOR |          |   |
| $\overline{}$ | 66226-202   | 12       | 1.100   | 27.94  | 1.390   | 35.31  | 1.315   | 33.40  | 2       | 5        |       | 5                   | BLUE  |          |   |
|               | 66226-203   | 7        | 0.600   | 15.24  | 0.890   | 22.61  | 0.815   | 20.70  | 2       | 2        |       | 2                   | BLUE  |          |   |
|               | 66226-208   | 13       | 1.200   | 30.48  | 1.490   | 37.85  | 1.415   | 35.94  | 2       | N/A      | 4     | 5                   | BLUE  |          |   |
|               | 66226-212   | 14       | 1.300   | 33.02  | 1.590   | 40.39  | 1.515   | 38.48  | 2       | N/A      | ١     | 5,6,7,8,13          | BLUE  |          |   |
|               | 66226-215   | 12       | 1.100   | 27.94  | 1.390   | 35.31  | 1.315   | 33.40  | 2       | N/A      | 4     | 8                   | BLUE  |          |   |
|               | 66226-216   | 12       | 1.100   | 27.94  | 1.390   | 35.31  | 1.315   | 33.40  | 2       | N/A      | ١     | 11                  | BLUE  |          |   |
|               | 66226-217   | 6        | 0.500   | 12.70  | 0.790   | 20.07  | 0.715   | 18.16  | 2       | N/A      | ١     | 6                   | BLUE  |          |   |
|               | 66226-221   | 8        | 0.700   | 17.78  | 0.990   | 25.15  | 0.915   | 23.24  | 2       | N/A      | ١     | 6                   | BLUE  |          |   |
|               | 66226-222   | 12       | 1.100   | 27.94  | 1.390   | 35.31  | 1.315   | 33.40  | 2       | N/A      | ١     | 6                   | BLUE  |          |   |
| <u>A</u>      |             |          |         |        |         |        |         |        |         |          |       |                     |       |          | _ |
|               |             |          |         |        |         |        |         |        |         |          |       |                     |       |          |   |
|               |             |          |         |        |         |        |         |        |         |          |       |                     |       |          |   |
|               |             |          |         |        |         |        |         |        |         |          |       |                     |       |          |   |
|               |             |          |         |        |         |        |         |        |         |          |       |                     |       |          |   |

## NOTES:

- 1 HOUSING MATERIAL : THERMOPLASTIC, FLAME RETARDANT PER UL94V-O. COLOR: SEE TABLE.
- 2) TERMINAL MATERIAL : 1/2 HARD CU NI ALLOY, UNS-C72500.
- (3) TERMINAL PLATING : SEE PART NO. TABULATION.
- 4. SEE TA-372 FOR CRIMP HEIGHT.
- 5. FOR CABLE AND CIRCUITRY INFO. SEE TA-264 & 371.
- LATCH SWINGS CLOSED AFTER TERMINATION MAINTAINING A MAX. OVER ALL HEIGHT OF .100/2.54.
- 7 FIGURE SHOWS POSITION NO. 2 CLOSED. POSITION NUMBERS INITIATE FROM TRIANGULAR MARK END. SEE CHART FOR CLOSED AND EMPTY POSITION(S).
- (8) ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- (9) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 10 THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS

1

- (1) PLATING OPTIONS:
  MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.
- 12 PRODUCT SPEC: BUS-12-061/062

PRODUCT NUMBER
66226-XXXLF
LEAD FREE OPTION
NOTE 8,9
NO OF POSITIONS
AND PLATING
BASE PART NUMBER

| NO. | TERMINAL PLATING   |      |    |  |  |  |  |  |  |  |  |  |  |
|-----|--|------|----|--|--|--|--|--|--|--|--|--|--|
| 1   | 100u"/2.54u MIN. Sn (ALL OVER)                           |      |    |  |  |  |  |  |  |  |  |  |  |
| 2   | 30u"/0.76u MIN Au or GXT IN AREA 1 (SEE SECT. Y-Y SH. 1) | NOTE | 11 |  |  |  |  |  |  |  |  |  |  |

surface tolerance projectionproduct family ISD 1302 V ISD 1101 CLINC mat'l, code CLINCHER ltrecn nodr date title tolerances unless otherwise spe JX±.01/0,X±0.3 INCH/MM CLINCHER™ PIN angles **ASSEMBLY** 0°±2° JXXX±.0020/0.XXX±0.051 scale 2:1 P.PARSONS 9/13/93 dwg no sheet4of4 size engr T. HANNA 9/13/93 66226 chr T.BREWBAKER 9/13/93 appol T. HANNA 9/13/93 type Product Customer Drawing sheet revision index sheet 4PDS: Rev :X STATUS: Released Printed: Apr 09, 2012

Copyrig

<u>C</u>

D

form: A3

3

2|