

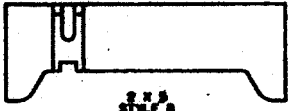



| REV | DESCRIPTION        | BY          | DATE        |
|-----|--------------------|-------------|-------------|
| 2A  | REWORK             | SEE 1/18/00 | 02A/1/18/00 |
| T   | ADD -255 THRU -260 | 02A/1/18/00 |             |
| U   | ADD LF PIN         | 02A/1/18/00 |             |
| V   | update Logo        | 02A/1/18/00 |             |
| W   | update Logo        | 02A/1/18/00 |             |
| X   | ADD optional wire  | 02A/1/18/00 |             |

| REV | DATE     | BY  | CHKD | APP'D | DESCRIPTION | QTY | UNIT | REMARKS | DATE | BY  | CHKD | APP'D | DESCRIPTION | QTY | UNIT | REMARKS |
|-----|----------|-----|------|-------|-------------|-----|------|---------|------|-----|------|-------|-------------|-----|------|---------|
| 001 | 01/18/00 | 02A | 02A  | 02A   | 02A         | 02A | 02A  | 02A     | 02A  | 02A | 02A  | 02A   | 02A         | 02A | 02A  | 02A     |


CUSTOMER COPY  
 FCJ www.fcjconnect.com  
 FULL HEADER, QUOTE BLIN LINE, VERTICAL  
 DATE: 01/18/00  
 TIME: 09:00  
 SHEET 1 OF 2

|  |   |
|--|---|
| <p>PRODUCT NO<br/>SEE TABLE</p>  |   |
| <br><b>2 X 5</b><br>STYLE A | <br><b>2 X 7</b><br>STYLE C             |
| <br><b>2 X 5</b><br>STYLE B | <br><b>2 X 6 thru 2 X 30</b><br>STYLE D |

**NOTES:**

- 1 WELDING MATERIAL, GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL 94V-0, COLOR: BLUE.
- 2 TERMINAL MATERIAL, PHOSPHOR BRONZE.
- 3 1° MAX DRAFT PERMITTED ON ALL SURFACES.
- 4 SAME TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
- 5 1.8 KG/4 LBS MIN TENSILE PULL-OUT FORCE.
- 6 .12/.005 STEP AROUND MOUNTING HOLE.
- 7 RECOMMENDED MOUNTING SCREW SIZE 00-05 FILLISTER HEAD  
 4.75/.150 LONG FOR 1.67/.05 BOARD  
 6.4/.20 LONG FOR 2.47/.05, 3.18/.150 BOARD
- 8 ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 9 IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN 00-00-000.
- 10 THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.

11. plating option. maybe either Gold or GXT plating at manufacturer's option.

|  |    |            |             |        |     |      |             |
|--|----|------------|-------------|--------|-----|------|-------------|
|  |    |            |             |        |     |      |             |
| CUSTOMER COPY<br> www.fcjconnect.com<br>HEADER, SLATS, SLEW, LINE, VERTICAL |    |            |             |        |     |      |             |
| DATE   | BY | CHECKED BY | APPROVED BY | ISSUED | REV | DATE | DESCRIPTION |

| PRODUCT NO | SIZE | DIM A     | DIM B     | DIM C       | DIM D       | DIM E       | DIM J      | TERM TYPE | TERM PLATING                                      | STYLE |
|------------|------|-----------|-----------|-------------|-------------|-------------|------------|-----------|---|-------|
| 65692-001  | 2X5  | 24.1/.95  | 18.3/.72  | 10.16/.400  | 19.81/.780  | 17.78/.700  | 2.67/.105  | 90        | .76 $\mu$ /30 $\mu$ *Au OVER<br>1.27/50 $\mu$ *Ni | A     |
| -002       |      |           |           |             |             |             | 3.8/.15    | 90        |   |       |
| -003       |      |           |           |             |             |             | 17.15/.675 | 90        |   |       |
| -004       |      |           |           |             |             |             | 2.67/.105  | 90        |   |       |
| -005       |      |           |           |             |             |             | 3.8/.15    | 90        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                    |       |
| -006       | 2X5  | 24.1/.95  | 18.3/.72  | 10.16/.400  | 19.81/.780  | 17.78/.700  | 17.15/.675 | 90        |   | A     |
| -007       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 2.67/.105  | 90        |   | D     |
| -008       |      |           |           |             |             |             | 3.8/.15    | 90        | .76 $\mu$ /30 $\mu$ *Au OVER<br>1.27/50 $\mu$ *Ni |       |
| -009       |      |           |           |             |             |             | 17.15/.675 | 90        |   |       |
| -010       |      |           |           |             |             |             | 2.67/.105  | 90        |   |       |
| -011       |      |           |           |             |             |             | 3.8/.15    | 90        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                    |       |
| -012       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 17.15/.675 | 90        |   |       |
| -013       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.13/1.580 | 38.10/1.500 | 2.67/.105  | 90        |   |       |
| -014       |      |           |           |             |             |             | 3.8/.15    | 90        | .76 $\mu$ /30 $\mu$ *Au OVER<br>1.27/50 $\mu$ *Ni |       |
| -015       |      |           |           |             |             |             | 17.15/.675 | 90        |   |       |
| -016       |      |           |           |             |             |             | 2.67/.105  | 90        |   |       |
| -017       |      |           |           |             |             |             | 3.8/.15    | 90        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                    |       |
| -018       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.13/1.580 | 38.10/1.500 | 17.15/.675 | 90        |   |       |
| -019       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 2.67/.105  | 90        |   |       |
| -020       |      |           |           |             |             |             | 3.8/.15    | 90        | .76 $\mu$ /30 $\mu$ *Au OVER<br>1.27/50 $\mu$ *Ni |       |
| -021       |      |           |           |             |             |             | 17.15/.675 | 90        |   |       |
| -022       |      |           |           |             |             |             | 2.67/.105  | 90        |   |       |
| -023       |      |           |           |             |             |             | 3.8/.15    | 90        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                    |       |
| -024       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 17.15/.675 | 90        |   |       |
| -025       | 2X20 | 62.2/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 | 2.67/.105  | 90        |   |       |
| -026       |      |           |           |             |             |             | 3.8/.15    | 90        | .76 $\mu$ /30 $\mu$ *Au OVER<br>1.27/50 $\mu$ *Ni |       |
| -027       |      |           |           |             |             |             | 17.15/.675 | 90        |   |       |
| -028       |      |           |           |             |             |             | 2.67/.105  | 90        |   |       |
| -029       |      |           |           |             |             |             | 3.8/.15    | 90        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                    |       |
| 65692-030  | 2X20 | 62.2/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 | 17.15/.675 | 90        |   | D     |

| REVISION |             |         |
|----------|-------------|---------|
| REV      | DESCRIPTION | BY DATE |
| 1        |             |         |

|   |       |        |      |               |
|---|-------|--------|------|---------------|
| DATE                                      | ISSUE | BY     | DATE | CUSTOMER COPY |
|   |       |        |      | CODE IDENT    |
|   |       |        |      | 23884         |
| OR NOT SCALE DRAWING                      |       | DATE   |      | DATE          |
| YES                                       |       | 1/1/08 |      | 1/1/08        |
| NO  |       | 1/1/08 |      | 1/1/08        |
| TOLERANCE SHEETS REQUIRED                 |       | DATE   |      | DATE          |
| YES                                       |       | 1/1/08 |      | 1/1/08        |
| NO  |       | 1/1/08 |      | 1/1/08        |
| TITLE                                     |       | DATE   |      | DATE          |
| TITLE HEADER, QUICKIE SLID LINE, VERTICAL |       | 1/1/08 |      | 1/1/08        |
| DRAWING NO.                               |       | DATE   |      | DATE          |
| 65692                                     |       | 1/1/08 |      | 1/1/08        |
| SHEET                                     |       | DATE   |      | DATE          |
| 3   |       | 1/1/08 |      | 1/1/08        |



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| PRODUCT NO | SIZE | DIM A     | DIM B     | DIM C       | DIM D       | DIM E       | DIM J      | TERM TYPE | TERM PLATING                        | STYLE | REVISIONS |             |    |      |
|------------|------|-----------|-----------|-------------|-------------|-------------|------------|-----------|-------------------------------------|-------|-----------|-------------|----|------|
|            |      |           |           |             |             |             |            |           |                                     |       | REV       | DESCRIPTION | BY | DATE |
| 65692-031  | 2X25 | 74.9/2.95 | 69.1/2.72 | 60.96/2.400 | 70.61/2.780 | 68.58/2.700 | 2.67/.105  | RD        |                                     | D     |           |             |    |      |
| -032       |      |           |           |             |             |             | 3.8/.15    | RD        | .75µ/30µ*Au<br>OVER<br>1.27µ/50µ*Ni |       |           |             |    |      |
| -033       |      |           |           |             |             |             | 17.15/.675 | SO        |                                     |       |           |             |    |      |
| -034       |      |           |           |             |             |             | 2.67/.105  | SO        |                                     |       |           |             |    |      |
| -035       |      |           |           |             |             |             | 3.8/.15    | SO        | 3.81µ/150µ*<br>TIN                  |       |           |             |    |      |
| -036       | 2X25 | 74.9/2.95 | 69.1/2.72 | 60.96/2.400 | 70.61/2.780 | 68.58/2.700 | 17.15/.675 | SO        |                                     | D     |           |             |    |      |
| -037       | 2X7  | 29.2/1.15 | 23.4/.92  | 15.24/.600  | 24.89/.980  | 22.86/.900  | 2.67/.105  | RD        |                                     | C     |           |             |    |      |
| -038       |      |           |           |             |             |             | 3.8/.15    | RD        | .75µ/30µ*Au<br>OVER<br>1.27µ/50µ*Ni |       |           |             |    |      |
| -039       |      |           |           |             |             |             | 17.15/.675 | SO        |                                     |       |           |             |    |      |
| -040       |      |           |           |             |             |             | 2.67/.105  | SO        |                                     |       |           |             |    |      |
| -041       |      |           |           |             |             |             | 3.8/.15    | SO        | 3.81µ/150µ*<br>TIN                  |       |           |             |    |      |
| -042       | 2X7  | 29.2/1.15 | 23.4/.92  | 15.24/.600  | 24.89/.980  | 22.86/.900  | 17.15/.675 | SO        |                                     | C     |           |             |    |      |
| -043       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 2.67/.105  | RD        |                                     | D     |           |             |    |      |
| -044       |      |           |           |             |             |             | 3.8/.15    | RD        | .75µ/30µ*Au<br>OVER<br>1.27µ/50µ*Ni |       |           |             |    |      |
| -045       |      |           |           |             |             |             | 17.15/.675 | SO        |                                     |       |           |             |    |      |
| -046       |      |           |           |             |             |             | 2.67/.105  | SO        |                                     |       |           |             |    |      |
| -047       |      |           |           |             |             |             | 3.8/.15    | SO        | 3.81µ/150µ*<br>TIN                  |       |           |             |    |      |
| -048       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 17.15/.675 | SO        |                                     | D     |           |             |    |      |
| -049       | 2X5  | 26.1/.95  | 18.3/.72  | 10.16/.400  | 19.81/.780  | 17.78/.700  | 3.8/.15    | RD        |                                     | A     |           |             |    |      |
| -050       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 |            |           |                                     | D     |           |             |    |      |
| -051       | 2X13 | 44.9/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 |            |           |                                     |       |           |             |    |      |
| -052       | 2X17 | 54.6/2.15 | 48.8/1.92 | 45.64/1.600 | 50.29/1.980 | 48.26/1.900 |            |           |                                     |       |           |             |    |      |
| -053       | 2X20 | 62.3/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 |            |           |                                     |       |           |             |    |      |
| -054       | 2X25 | 74.9/2.95 | 69.1/2.72 | 60.96/2.400 | 70.61/2.780 | 68.58/2.700 |            |           |                                     |       |           |             |    |      |
| -055       | 2X7  | 29.2/1.15 | 23.4/.92  | 15.24/.600  | 24.89/.980  | 22.86/.900  |            |           |                                     |       |           |             |    |      |
| -056       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 3.8/.15    | RD        |                                     | D     |           |             |    |      |
| -057       | 2X30 | 87.6/3.45 | 81.8/3.22 | 73.66/2.900 | 83.31/3.280 | 81.28/3.200 | 2.67/.105  | RD        | .75µ/30µ*Au<br>OVER<br>1.27µ/50µ*Ni |       |           |             |    |      |
| -058       |      |           |           |             |             |             | 3.8/.15    | RD        |                                     |       |           |             |    |      |
| -059       |      |           |           |             |             |             | 17.15/.675 | SO        |                                     |       |           |             |    |      |
| -060       |      |           |           |             |             |             | 2.67/.105  | SO        |                                     |       |           |             |    |      |
| -061       |      |           |           |             |             |             | 3.8/.15    | SO        | 3.81µ/150µ*<br>TIN                  |       |           |             |    |      |
| -062       |      |           |           |             |             |             | 17.15/.675 | SO        |                                     |       |           |             |    |      |
| -063       |      |           |           |             |             |             | 2.67/.105  | RD        |                                     |       |           |             |    |      |
| -064       |      |           |           |             |             |             | 3.8/.15    | RD        | .75µ/30µ*<br>GXT/GOLD FLASH         |       |           |             |    |      |
| 65692-065  | 2X30 | 87.6/3.45 | 81.8/3.22 | 73.66/2.900 | 83.31/3.280 | 81.28/3.200 | 17.15/.675 | SO        |                                     | D     |           |             |    |      |

| REV | DESCRIPTION | BY | DATE |
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|     |             |    |      |

|                               |  |                            |  |                           |  |                                      |  |
|-------------------------------|--|----------------------------|--|---------------------------|--|--------------------------------------|--|
| SHEET INDEX<br>1 OF 1         |  | ISSUE<br>1                 |  | DATE<br>07/05/07          |  | CUSTOMER COPY<br>CODE IDENT<br>25890 |  |
| MODEL<br>XXXXX                |  | DO NOT SCALE<br>DIMENSIONS |  | UNLESS NOTED<br>OTHERWISE |  | TOLERANCES<br>DECIMALS FRACTIONS     |  |
| TABULATION<br>SHEETS INCLUDED |  | YES NO                     |  | YES NO                    |  | YES NO                               |  |



WELL HEADERS, QUICKTE SLID LINE, VERTICAL

| PRODUCT NO | SIZE | DIM A     | DIM B     | DIM C       | DIM D       | DIM E       | DIM J      | TERM TYPE | TERM PLATING                | STYLE | REVISIONS |             |    |
|------------|------|-----------|-----------|-------------|-------------|-------------|------------|-----------|-----------------------------|-------|-----------|-------------|----|
|            |      |           |           |             |             |             |            |           |                             |       | REV       | DESCRIPTION | BY |
| 65692-066  | 2X5  | 24.17/.95 | 18.37/.72 | 10.16/.400  | 19.81/.780  | 17.78/.700  | 2.67/.105  | RD        | .76u/30u*<br>GXT/GOLD FLASH | A     |           |             |    |
| -067       | 2X5  | 24.17/.95 | 18.37/.72 | 10.16/.400  | 19.81/.780  | 17.78/.700  | 17.15/.675 | SO        |                             | A     |           |             |    |
| -068       | 2X7  | 29.2/1.15 | 23.47/.92 | 15.24/.600  | 24.89/.980  | 22.86/.900  | 2.67/.105  | RD        |                             | C     |           |             |    |
| -069       | 2X7  | 29.2/1.15 | 23.47/.92 | 15.24/.600  | 24.89/.980  | 22.86/.900  | 17.15/.675 | SO        |                             | C     |           |             |    |
| -070       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 2.67/.105  | RD        |                             | D     |           |             |    |
| -071       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 17.15/.675 | SO        |                             |       |           |             |    |
| -072       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 2.67/.105  | RD        |                             |       |           |             |    |
| -073       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 17.15/.675 | SO        |                             |       |           |             |    |
| -074       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 | 2.67/.105  | RD        |                             |       |           |             |    |
| -075       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 | 17.15/.675 | SO        |                             |       |           |             |    |
| -076       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 2.67/.105  | RD        |                             |       |           |             |    |
| -077       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 17.15/.675 | SO        |                             |       |           |             |    |
| -078       | 2X20 | 62.2/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 | 2.67/.105  | RD        |                             |       |           |             |    |
| -079       | 2X20 | 62.2/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 | 17.15/.675 | SO        |                             |       |           |             |    |
| -080       | 2X25 | 74.9/2.95 | 69.1/2.72 | 60.96/2.400 | 70.61/2.780 | 68.58/2.700 | 2.67/.105  | RD        |                             |       |           |             |    |
| -081       | 2X25 | 74.9/2.95 | 69.1/2.72 | 60.96/2.400 | 70.61/2.780 | 68.58/2.700 | 17.15/.675 | SO        |                             |       |           |             |    |
| -082       | 2X5  | 24.17/.95 | 18.37/.72 | 10.16/.400  | 19.81/.780  | 17.78/.700  | 2.67/.105  | RD        |                             |       | A         |             |    |
| -083       | 2X5  | 24.17/.95 | 18.37/.72 | 10.16/.400  | 19.81/.780  | 17.78/.700  | 3.8/.15    | RD        |                             |       | A         |             |    |
| -084       | 2X5  | 24.17/.95 | 18.37/.72 | 10.16/.400  | 19.81/.780  | 17.78/.700  | 17.15/.675 | SO        |                             |       | A         |             |    |
| -085       | 2X7  | 29.2/1.15 | 23.47/.92 | 15.24/.600  | 24.89/.980  | 22.86/.900  | 2.67/.105  | RD        |                             |       | C         |             |    |
| -086       | 2X7  | 29.2/1.15 | 23.47/.92 | 15.24/.600  | 24.89/.980  | 22.86/.900  | 3.8/.15    | RD        |                             | C     |           |             |    |
| -087       | 2X7  | 29.2/1.15 | 23.47/.92 | 15.24/.600  | 24.89/.980  | 22.86/.900  | 17.15/.675 | SO        |                             | C     |           |             |    |
| -088       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 2.67/.105  | RD        |                             | D     |           |             |    |
| -089       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 3.8/.15    | RD        |                             |       |           |             |    |
| -090       | 2X8  | 31.8/1.25 | 25.9/1.02 | 17.78/.700  | 27.43/1.080 | 25.40/1.000 | 17.15/.675 | SO        |                             |       |           |             |    |
| -091       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 2.67/.105  | RD        |                             |       |           |             |    |
| -092       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 3.8/.15    | RD        |                             |       |           |             |    |
| -093       | 2X10 | 36.8/1.45 | 30.9/1.22 | 22.86/.900  | 32.51/1.280 | 30.48/1.200 | 17.15/.675 | SO        |                             |       |           |             |    |
| -094       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 | 2.67/.105  | RD        |                             |       |           |             |    |
| -095       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 | 3.8/.15    | RD        |                             |       |           |             |    |
| -096       | 2X13 | 44.5/1.75 | 38.6/1.52 | 30.48/1.200 | 40.12/1.580 | 38.10/1.500 | 17.15/.675 | SO        |                             |       |           |             |    |
| -097       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 2.67/.105  | RD        |                             |       |           |             |    |
| -098       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 3.8/.15    | RD        |                             |       |           |             |    |
| -099       | 2X17 | 54.6/2.15 | 48.8/1.92 | 40.64/1.600 | 50.29/1.980 | 48.26/1.900 | 17.15/.675 | SO        |                             |       |           |             |    |
| 65692-100  | 2X20 | 62.2/2.45 | 56.4/2.22 | 48.26/1.900 | 57.91/2.280 | 55.88/2.200 | 2.67/.105  | RD        |                             |       |           |             |    |

.38u/15u\*Au  
OVER  
1.27u/50u\*Ni

CUSTOMER COPY  
 CODE 12000  
 28888  
 www.fciconnect.com  
 FCJ  
 TITLE: HEADER, OUTLINE BLIN LINE, VERTICAL  
 SHEET SIZE: 100 X 150  
 1/1 D 65692 SHEET 5


DO NOT SCALE DIMENSIONS  
 DIMENSIONS IN MILLIMETERS  
 DIMENSIONS IN INCHES  
 0.001, 0.002, 0.005, 0.010, 0.020, 0.050, 0.100, 0.200, 0.500, 1.000, 2.000, 5.000, 10.000, 20.000, 50.000, 100.000, 200.000, 500.000, 1000.000  
 ANGLE: 45°

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| PRODUCT NO | SIZE | DIM A               | DIM B     | DIM C       | DIM D       | DIM E       | DIM J      | TERM TYPE | TERM PLATING  | STYLE | REVISIONS |             |    |      |  |  |  |  |  |  |  |  |  |
|------------|------|---------------------|-----------|-------------|-------------|-------------|------------|-----------|---|-------|-----------|-------------|----|------|--|--|--|--|--|--|--|--|--|
|            |      |                     |           |             |             |             |            |           |   |       | REV       | DESCRIPTION | BY | DATE |  |  |  |  |  |  |  |  |  |
| 65692-229  | 2X15 | 49.5/1.95           | 43.7/1.72 | 35.56/1.400 | 45.21/1.780 | 43.18/1.700 | 2.67/.105  | RD        | .38 $\mu$ /15 $\mu$ *Au<br>OVER<br>1.27 $\mu$ /50 $\mu$ *Ni | D     |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -230       |      |                     |           |             |             |             | 3.81/.150  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -231       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -232       |      |                     |           |             |             |             | 2.67/.105  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -233       |      |                     |           |             |             |             | 3.81/.150  | RD        | .76 $\mu$ /30 $\mu$ *Au<br>OVER<br>1.27 $\mu$ /50 $\mu$ *Ni |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -234       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -235       |      |                     |           |             |             |             | 2.67/.105  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -236       |      |                     |           |             |             |             | 3.81/.150  | RD        | .76 $\mu$ /30 $\mu$ *<br>GXT/Au FLASH                       |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -237       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -238       |      |                     |           |             |             |             | 2.67/.105  | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -239       |      |                     |           |             |             |             | 3.81/.150  | SO        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                              |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -240       | 2X15 | 49.5/1.95           | 43.7/1.72 | 35.56/1.400 | 45.21/1.780 | 43.18/1.700 | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -241       | 2X22 | 67.3/2.65           | 61.5/2.42 | 53.34/2.100 | 62.99/2.480 | 60.96/2.400 | 2.67/.105  | RD        | .38 $\mu$ /15 $\mu$ *Au<br>OVER<br>1.27 $\mu$ /50 $\mu$ *Ni |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -242       |      |                     |           |             |             |             | 3.81/.150  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -243       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -244       |      |                     |           |             |             |             | 2.67/.105  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -245       |      |                     |           |             |             |             | 3.81/.150  | RD        | .76 $\mu$ /30 $\mu$ *Au<br>OVER<br>1.27 $\mu$ /50 $\mu$ *Ni |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -246       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -247       |      |                     |           |             |             |             | 2.67/.105  | RD        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -248       |      |                     |           |             |             |             | 3.81/.150  | RD        | .76 $\mu$ /30 $\mu$ *<br>GXT/Au FLASH                       |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -249       |      |                     |           |             |             |             | 17.15/.675 | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -250       |      |                     |           |             |             |             | 2.67/.105  | SO        |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -251       |      |                     |           |             |             |             | 3.81/.150  | SO        | 3.81 $\mu$ /150 $\mu$ *<br>TIN                              |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -252       | 2X22 | 67.3/2.65           | 61.5/2.42 | 53.34/2.100 | 62.99/2.480 | 60.96/2.400 | 17.15/.675 | SO        |   |       | D         |             |    |      |  |  |  |  |  |  |  |  |  |
| -253       | 2X5  | 24.1/1.95           | 18.3/1.72 | 18.16/1.400 | 19.81/1.780 | 17.78/1.700 | 2.67/.105  | SO        | .76 $\mu$ /30 $\mu$ *Au<br>OVER<br>1.27 $\mu$ /50 $\mu$ *Ni |       | A         |             |    |      |  |  |  |  |  |  |  |  |  |
| -254       | 2X10 | 36.8/1.45           | 30.9/1.22 | 22.86/1.900 | 32.51/1.280 | 30.48/1.200 | 2.67/.105  | SO        |   |       | D         |             |    |      |  |  |  |  |  |  |  |  |  |
| -255       | 2X17 | 54.6/2.15           | 48.8/1.92 | 40.84/1.600 | 50.29/1.980 | 48.26/1.900 | 2.67/.105  | SO        |   |       | D         |             |    |      |  |  |  |  |  |  |  |  |  |
| -256       | 2X5  | CUSTOMER RESTRICTED |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -257       | 2X10 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -258       | 2X20 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -259       | 2X10 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -260       | 2X17 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -261       | 2X20 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| -262       | 2X17 |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
| 65692-263  | 2X5  | CUSTOMER RESTRICTED |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |
|            |      |                     |           |             |             |             |            |           |   |       |           |             |    |      |  |  |  |  |  |  |  |  |  |

| REVISIONS |             |    |      |
|-----------|-------------|----|------|
| REV       | DESCRIPTION | BY | DATE |
| ✓         |             |    |      |

| <table border="1"> <tr> <th>DATE</th> <th>TABLE</th> <th>BY</th> <th>NO</th> <th>REV</th> <th>DATE</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>   | DATE                                  | TABLE     | BY      | NO      | REV     | DATE   |        |        |  |        |  |                      | <table border="1"> <tr> <td>DO NOT SCALE DRAWING</td> <td>NO. OF SHEETS</td> <td>SHEET NO.</td> <td>REV</td> <td>DATE</td> </tr> <tr> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> </tr> </table> | DO NOT SCALE DRAWING | NO. OF SHEETS | SHEET NO. | REV    | DATE   |       | 1    | 1     |   |               | <table border="1"> <tr> <td>CUSTOMER COPY</td> <td>CODE IDENT</td> <td>REV</td> <td>DATE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table> | CUSTOMER COPY | CODE IDENT | REV  | DATE  |      |       |  |        | <br>www.fcjconnect.com |        |         |        |        |        |        |
|---|---------------------------------------|-----------|---------|---------|---------|--------|--------|--------|--|--------|--|----------------------|--|----------------------|---------------|-----------|--------|--|-------|------|-------|---|---------------|---|---------------|------------|--|-------|------|-------|--|--------|---|--------|---------|--------|--------|--------|--------|
| DATE  | TABLE                                 | BY        | NO      | REV     | DATE    |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   |                                       |           |         |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| DO NOT SCALE DRAWING  | NO. OF SHEETS                         | SHEET NO. | REV     | DATE    |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   | 1                                     | 1         |         |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| CUSTOMER COPY   | CODE IDENT                            | REV       | DATE    |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   |                                       |           |         |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| <table border="1"> <tr> <td>TOLERANCES UNLESS OTHERWISE SPECIFIED</td> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td></td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | TOLERANCES UNLESS OTHERWISE SPECIFIED | FRONT     | BACK    | DRILL   | PLATING |        | 0.0005 | 0.0005 | 0.0005   | 0.0005 | <table border="1"> <tr> <td>DO NOT SCALE DRAWING</td> <td>NO. OF SHEETS</td> <td>SHEET NO.</td> <td>REV</td> <td>DATE</td> </tr> <tr> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> </tr> </table> | DO NOT SCALE DRAWING | NO. OF SHEETS  | SHEET NO.            | REV           | DATE      |        | 1  | 1     |      |       | <table border="1"> <tr> <td>CUSTOMER COPY</td> <td>CODE IDENT</td> <td>REV</td> <td>DATE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table> | CUSTOMER COPY | CODE IDENT  | REV           | DATE       |  |       |      |       | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT  | BACK  | DRILL  | PLATING | 0.0005 | 0.0005 | 0.0005 | 0.0005 |
| TOLERANCES UNLESS OTHERWISE SPECIFIED   | FRONT                                 | BACK      | DRILL   | PLATING |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   | 0.0005                                | 0.0005    | 0.0005  | 0.0005  |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| DO NOT SCALE DRAWING  | NO. OF SHEETS                         | SHEET NO. | REV     | DATE    |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   | 1                                     | 1         |         |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| CUSTOMER COPY   | CODE IDENT                            | REV       | DATE    |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
|   |                                       |           |         |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table>  | FRONT                                 | BACK      | DRILL   | PLATING | 0.0005  | 0.0005 | 0.0005 | 0.0005 | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT  | BACK   | DRILL                | PLATING  | 0.0005               | 0.0005        | 0.0005    | 0.0005 | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT | BACK | DRILL | PLATING   | 0.0005        | 0.0005  | 0.0005        | 0.0005     | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT | BACK | DRILL | PLATING  | 0.0005 | 0.0005  | 0.0005 | 0.0005  |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table>  | FRONT                                 | BACK      | DRILL   | PLATING | 0.0005  | 0.0005 | 0.0005 | 0.0005 | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT  | BACK   | DRILL                | PLATING  | 0.0005               | 0.0005        | 0.0005    | 0.0005 | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT | BACK | DRILL | PLATING   | 0.0005        | 0.0005  | 0.0005        | 0.0005     | <table border="1"> <tr> <td>FRONT</td> <td>BACK</td> <td>DRILL</td> <td>PLATING</td> </tr> <tr> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> <td>0.0005</td> </tr> </table> | FRONT | BACK | DRILL | PLATING  | 0.0005 | 0.0005  | 0.0005 | 0.0005  |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| FRONT   | BACK                                  | DRILL     | PLATING |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |
| 0.0005  | 0.0005                                | 0.0005    | 0.0005  |         |         |        |        |        |  |        |  |                      |  |                      |               |           |        |  |       |      |       |   |               |   |               |            |  |       |      |       |  |        |   |        |         |        |        |        |        |

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