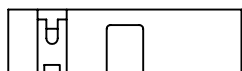
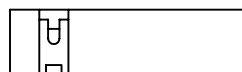


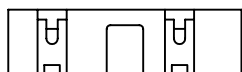
2 X 5
STYLE A



2 X 7
STYLE C



2 X 5
STYLE B



2 X 8 THUR 2 X 30
STYLE D

| KEY FOR PLATING AND TAIL LENGTH AND TYPE | | | |
|--|-------------------------------------|-----------|---------------|
| X | TERMINAL PLATING (NOTE 10) | DIM S | TERMINAL TYPE |
| -0XX(LF) | 30u" / .76u Au OVER 50u" / 1.27u Ni | .105/2.67 | RD |
| -1XX(LF) | 30u" / .76 GXT GOLD FLASH | .105/2.67 | RD |
| -2XX(LF) | 30u" / .76u Au OVER 50u" / 1.27u Ni | .150/3.81 | RD |
| -3XX(LF) | 30u" / .76 GXT GOLD FLASH | .150/3.81 | RD |
| -4XX(LF) | 30u" / .76u Au OVER 50u" / 1.27u Ni | .105/2.67 | SQ |
| -5XX(LF) | 30u" / .76 GXT GOLD FLASH | .105/2.67 | SQ |
| -6XX(LF) | 30u" / .76u Au OVER 50u" / 1.27u Ni | .150/3.81 | SQ |
| -7XX(LF) | 30u" / .76 GXT GOLD FLASH | .150/3.81 | SQ |
| -8XX(LF) | 15u" / .38u Au OVER 50u" / 1.27u Ni | .150/3.81 | SQ |
| -9XX(LF) | 15u" / .38u Au OVER 50u" / 1.27u Ni | .105/2.67 | SQ |

NOTES

- ① SAME PIN POSITION TOLERANCE APPLIES TO BOTH ENDS OF EACH TERMINAL.
- ② MOLDING MAT'L; 30% GLASS-FILLED POLYESTER, FLAME RETARDANT PER UL 94-V0, COLOR; BLUE.
3. 1° MAX DRAFT PERMISSIBLE ON ALL SURFACES.
4. 1.8 KILOGRAMS/4 POUNDS MIN. TERM. PULL-OUT FORCE.
5. TERMINAL MAT'L: PHOSPHOR BRONZE.
- ⑥ A. PART NUMBERS HAVING AN "R" FOLLOWING THE 8 DIGIT P/N (EXAMPLE 69155-010 R) HAVE A RETENTION FEATURE. LOCATION IS MANUFACTURER'S OPTION.
- B. CONNECTORS WITH RETENTION AND ROUND PINS HAVE 15LB/6.8KG MAX INSERTION AND .25LB/.11KG MIN RETENTION FORCE WHEN USED IN A .035/.89±.003/.08 DIA HOLE AND .062/1.58 THICK PCB BOARD
- C. CONNECTORS WITH RETENTION AND SQUARE PINS HAVE A 15LB/6.8KG MAX INSERTION AND A .5LB/.23KG MIN RETENTION WHEN USED IN A .040/1.02±.003/.08 DIA HOLE AND A .062/1.58 THICK PCB BOARD.
- ⑦ DIMENSION "A" FOR -034 HAS A MAXIMUM SIZE OF 1.990/50.6
8. 69155-***LF IS JUST A LEAD FREE PRODUCT.
9. THE HOUSING OF XXXXX-XYLF WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER PROCESS.
10. PLATING OPTION: MAYBE EITHER GOLD OR GXT PLATING AT MANUFACTURER'S OPTION
11. FOR 69155-150LF, THE TOLERANCE OF DIM "S" IS " -0.10, +0.35 "

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| | | | | | | | | |
|-------------|----------------|----|------|---------------------------------------|----------------------|---------------|--------------------|--|
| mat'l. code | | | | tolerances unless otherwise specified | | CUSTOMER COPY | www.fciconnect.com | |
| ltr | ecn no | dr | date | linear | .XX±.01/.X±.3 | projection | | |
| M | | | | | .XXX±.005/.XX±.13 | | title | |
| | | | | angles | .XXX±.0020/.XXX±.051 | | 0°±2° | HEADER QUICKIE SLIM LINE RIGHT ANGLE 4 WALL |
| | | | | dr | M.CORNMAN 8/10/90 | INCH/MM | product family | |
| | | | | engr | M.SMYK 8/10/90 | | QUICKIE | code |
| | | | | chr | M.SMYK 8/10/90 | scale | size | |
| | | | | appd | M.SMYK 8/10/90 | | 5:1 | dwg no |
| sheet index | revision sheet | | | | | A | 69155 | sheet 2 of |

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| PRODUCT NO NOTE 6 | POS | DIM A | DIM B | DIM C | STYLE |
|----------------------|------|-------------|-------------|---------------|-------|
| 69155-X02(LF) | 2X5 | . 78/19. 8 | . 72/18. 3 | . 400/10. 16 | B |
| -X10(LF) | 2X5 | . 78/19. 8 | . 72/18. 3 | . 400/10. 16 | A |
| -X14(LF) | 2X7 | . 98/24. 9 | . 92/23. 4 | . 600/15. 24 | C |
| -X16(LF) | 2X8 | 1. 08/27. 9 | 1. 02/25. 9 | . 700/17. 78 | D |
| -X20(LF) | 2X10 | 1. 28/32. 5 | 1. 22/31. 0 | . 900/22. 86 | ↑ |
| -X24(LF) | 2X12 | 1. 48/37. 6 | 1. 42/36. 1 | 1. 100/27. 94 | |
| -X26(LF) | 2X13 | 1. 58/40. 1 | 1. 52/38. 6 | 1. 200/30. 48 | |
| -X30(LF) | 2X15 | 1. 78/45. 2 | 1. 72/43. 7 | 1. 400/35. 56 | |
| -X34(LF) | 2X17 | 1. 98/50. 3 | 1. 92/48. 8 | 1. 600/40. 64 | |
| -X40(LF) | 2X20 | 2. 28/57. 9 | 2. 22/56. 4 | 1. 900/48. 26 | |
| -X44(LF) | 2X22 | 2. 48/63. 0 | 2. 42/61. 5 | 2. 100/53. 34 | |
| -X50(LF) | 2X25 | 2. 78/70. 6 | 2. 72/69. 1 | 2. 400/60. 96 | ↓ |
| 69155-X60(LF) | 2X30 | 3. 28/83. 3 | 3. 22/81. 8 | 2. 900/73. 66 | D |

NOTE 7

NOTE 11

| | | | | | | | | | | |
|-------------|----------------|----|------|---------------------------------------|---------------------|---------|---------------|---|------------------------|------|
| mat'l. code | | | | tolerances unless otherwise specified | | | CUSTOMER COPY | | www.fciconnect.com | |
| ltr | ecn no | dr | date | linear | .XX±.01 / .X±.3 | | projection | title HEADER QUICKIE SLIM LINE RIGHT ANGLE 4 WALL | | |
| M | | | | | .XXX±.005 / .XX±.13 | | | | | |
| | | | | angles | 0'±2' | | INCH/MM | product family | | code |
| | | | | dr | M.CORNMAN | 8/10/90 | | QUICKIE | | - |
| | | | | enr | M.SMYK | 8/10/90 | size | | sheet | |
| | | | | chr | M.SMYK | 8/10/90 | A | | 3 of | |
| | | | | appd | M.SMYK | 8/10/90 | 69155 | | | |
| sheet index | revision sheet | | | | | | | | | |

PDM: Rev:M

STATUS Released

Printed: Apr 12, 2011

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2 |

3 |

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