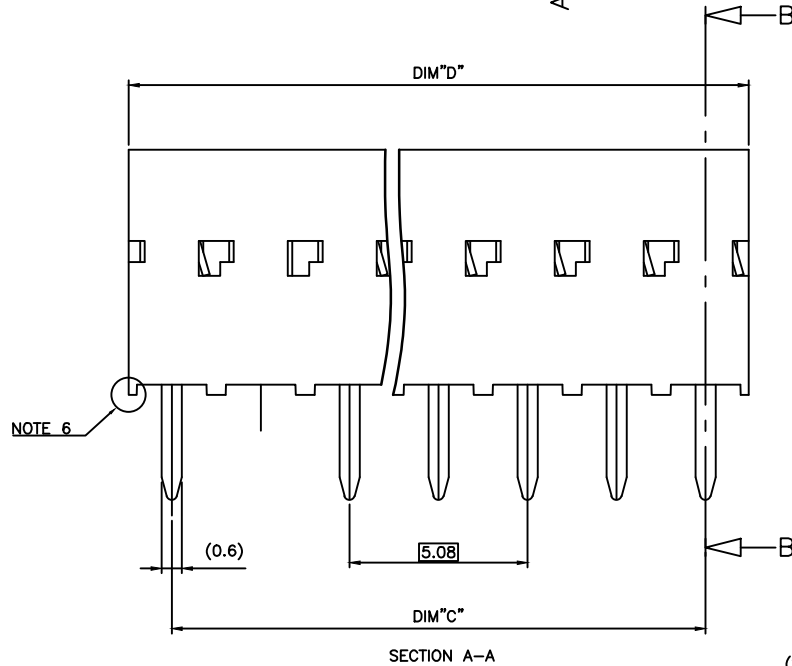
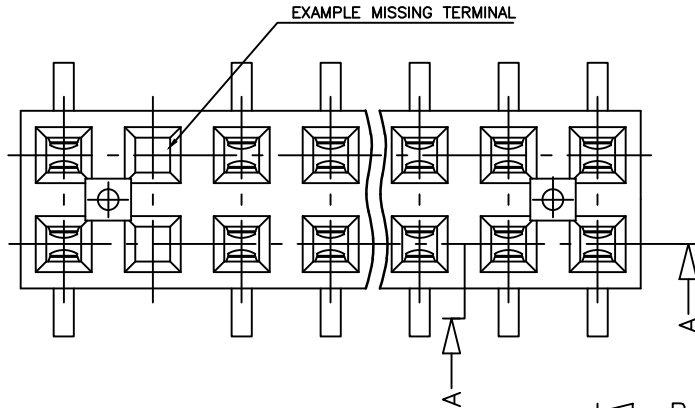


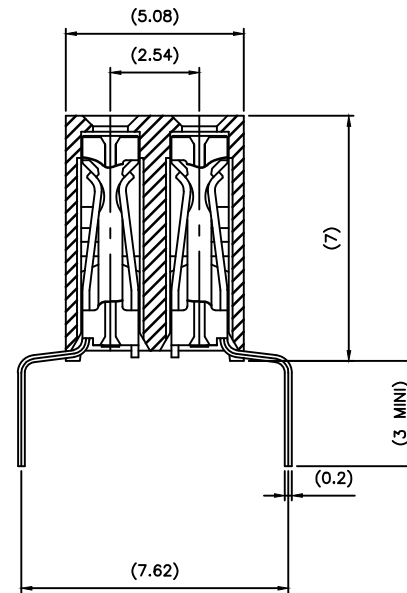
| PRODUCT NB     | DIM"C" & DIM"D" |
|----------------|-----------------|
| 95264-YXX(H)LF | SEE SHEET 2/2   |

RoHS COMPATIBLE, SEE NOTE 5



SECTION A-A

(SEE NOTE 4)



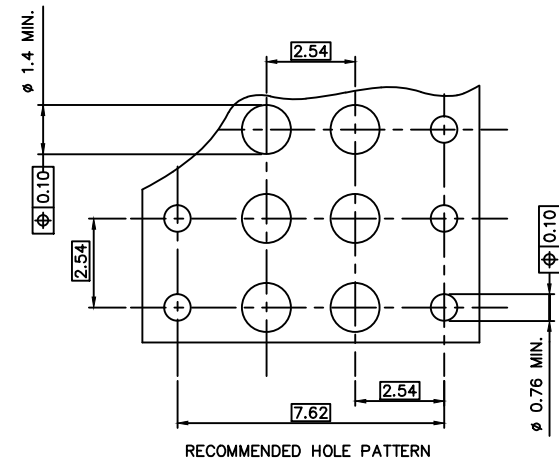
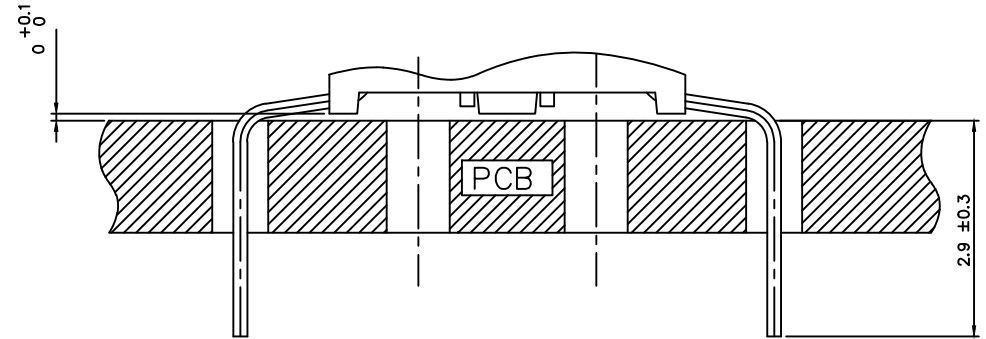
SECTION B-B

NOTES:

- 1 - MATERIAL HOUSING: THERMOPLASTIC POLYESTER, 30% GLASS FILLED, COLOUR BLUE. FLAME RETARDANT PER UL-94 CATEGORY VO.
- 2 - MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD.
- 3 - MATERIAL HOUSING VERSION HIGH TEMPERATURE: PCT 30% GLASS FILLED, COLOUR GREY. FLAME RETARDANT PER UL-94 CATEGORY VO.
- 4 - THE DASH "H" AT THE END OF THE P/N TO INDICATE A HIGH TEMPERATURE HOUSING.
- 5 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
  - a - PLATING:
    - "LF" MEANS THE PRODUCT IS LEAD-FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm MINIMUM NICKEL UNDERPLATE.
  - b - MANUFACTURING PROCESS COMPATIBILITY
    - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
  - c - LABELING:
    - MEETS PACKAGING SPECS AS PER GS-14-920
  - d - LEGAL STATEMENT: SEE GS-47-0004
- 6 - END STAND-OFFS FOR 2x2 UP TO 2X4 POS  
NO END STAND-OFFS FOR 2x5 UP TO 2x50 POS

|             |          |     |          |                                       |                 |          |            |                     |                |                  |
|-------------|----------|-----|----------|---------------------------------------|-----------------|----------|------------|---------------------|----------------|------------------|
| mat'l. code |          |     | surface  |                                       | tolerance       |          | projection |                     | product family |                  |
| SEE NOTES   |          |     | ISO 192  |                                       | ISO 406 ISO 101 |          |            |                     | DX VCC DR      |                  |
| ltr         | ecn no   | dr  | date     | tolerances unless otherwise specified |                 |          |            | title               |                |                  |
| R           | B-19124  | LMU | 14.10.21 | angles                                | linear          | ±0.3     |            | SPREADED LEGS       |                |                  |
| S           | F-24429  | AMA | 16.07.01 | ±2°                                   |                 | mm       |            | .300 SELECT. LOADED |                |                  |
|             |          |     |          |                                       |                 |          | scale 10:1 |                     |                |                  |
| L           | F06-0137 | DLE | 06.02.27 | dr                                    | O. MATHEVON     | 96.06.07 |            | dwg no              |                | sheet 1 of 2     |
| M           | F06-0204 | DLE | 06.06.28 | engr                                  | JM.PHAMVAN      | 96.06.07 |            | 95264               |                | A2               |
| N           | F06-0323 | DLE | 06.11.21 | chr                                   | P.NIZZI         | 96.06.07 |            | type                |                | CUSTOMER Drawing |
| P           | F11-0043 | JCO | 11.02.22 | app                                   | J.M.P.          | 96.06.07 |            |                     |                |                  |
| sheet       | revision | S   | J        |                                       |                 |          |            |                     |                |                  |
| index       | sheet    | 1   | 2        |                                       |                 |          |            |                     |                |                  |

| PRODUCT N°     | NB of POS. | DIM"C" | DIM"D" | CONTACT PLACED IN CAVITY (SEE VIEW "A") |   |   |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
|----------------|------------|--------|--------|-----------------------------------------|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|----|----|
|                |            |        |        | 1                                       | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 95264-Y01(H)LF | 2x10       | 22.86  | 25.32  | X                                       |   | X |   |   | X | X | X | X | X  |    |    |    |    |    |    |    |    |    |    |
| 95264-Y02(H)LF | 2x15       | 35.56  | 38.02  | X                                       |   | X |   |   | X | X | X | X | X  | X  |    |    |    |    |    |    |    |    |    |
| 95264-Y03(H)LF | 2x11       | 35.56  | 38.02  | X                                       | X | X | X | X | X | X | X |   |    | X  | X  |    |    |    |    |    |    |    |    |
| 95264-Y04(H)LF | 2x10       | 22.86  | 25.32  | X                                       |   | X | X | X | X | X | X | X | X  | X  |    |    |    |    |    |    |    |    |    |
| 95264-Y05(H)LF | 2x4        | 7.62   | 10.08  | X                                       |   | X | X |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 95264-Y06(H)LF | 2x5        | 10.16  | 12.62  | X                                       | X |   | X | X |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 95264-Y07(H)LF | 2x3        | 5.08   | 7.54   | X                                       |   | X |   |   |   |   |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 95264-Y08(H)LF | 2x7        | 15.24  | 17.7   | X                                       |   | X |   |   | X | X |   |   |    |    |    |    |    |    |    |    |    |    |    |
| 95264-Y09(H)LF | 2x14       | 33.02  | 35.48  | X                                       | X | X | X | X | X | X | X | X |    |    |    |    | X  | X  |    |    |    |    |    |
| 95264-Y10(H)LF | 2x20       | 48.26  | 50.72  | X                                       |   |   | X |   |   | X |   |   | X  |    |    | X  |    |    | X  |    |    |    | X  |



|                     |                                   |             |
|---------------------|-----------------------------------|-------------|
| 95264-6XX(H)LF      | 2μm Au MIN. OVER 1.3μm Ni MIN.    | Sn OVER Ni  |
| 95264-8XX(H)LF      | 0.4μm Au MIN. OVER 1.3μm Ni MIN.  | Sn OVER Ni  |
| 95264-4XX(H)LF      | 5μm Sn MIN. OVER 1.27μm Ni MIN.   | Sn OVER Ni  |
| 95264-3XX(H)LF      | 0.75μm Au MIN. OVER 1.3μm Ni MIN. | Sn OVER Ni  |
| PLATING CODE        | CONTACT AREA                      | SOLDER TAIL |
| PLATING EXPLANATION |                                   |             |

|                             |                                      |           |            |                     |
|-----------------------------|--------------------------------------|-----------|------------|---------------------|
| mat'l. code                 | surface                              | tolerance | projection | product family      |
| SEE NOTES                   | ISO 1902                             | ISO 406   | ISO 101    | DX VCC DR           |
| lfr ecn no dr date          | tolerance unless otherwise specified | linear    | mm         | title               |
| H F06-0204 DLE 06.06.28     | angles                               | ±0.3      | scale 10:1 | SPREADED LEGS       |
| J B-19124 LMU 14.10.21      | ±2"                                  |           |            | .300 SELECT. LOADED |
| D F70829 PNZ 97.09.25 dr    | P.NIZZI                              | 96.10.23  |            | sheet 2 of - size   |
| E F80638 VMO 96.10.14 engr  | J.M.PHAMVAN                          | 96.10.23  |            | 95264               |
| F F20161 DLE 02.02.25 chr   | P.NIZZI                              | 96.10.23  |            | A2                  |
| G F04-0347 DLE 04.11.15 app | J.M.P                                | 96.10.23  |            | type                |
| sheet index                 | revision                             | sheet     |            | CUSTOMER Drawing    |

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