

| PRODUCT NB   | DIM"C"            | DIM"D" | CAP | TAPE | TUBE | AVAILABILITY      |
|--------------|-------------------|--------|-----|------|------|-------------------|
| 95290-YXXLF  | SEE SHEET 213 2/2 |        | NO  | NO   | YES  | SEE SHEET 213 2/2 |
| 95290-YXXALF |                   |        | YES | YES  | NO   | SEE SHEET 213 2/2 |
| 95290-YXXBLF |                   |        | YES | NO   | YES  | SEE SHEET 213 2/2 |
| 95290-YXXKLF |                   |        | NO  | YES  | NO   | SEE SHEET 213 2/2 |

## PRODUCT NUMBER

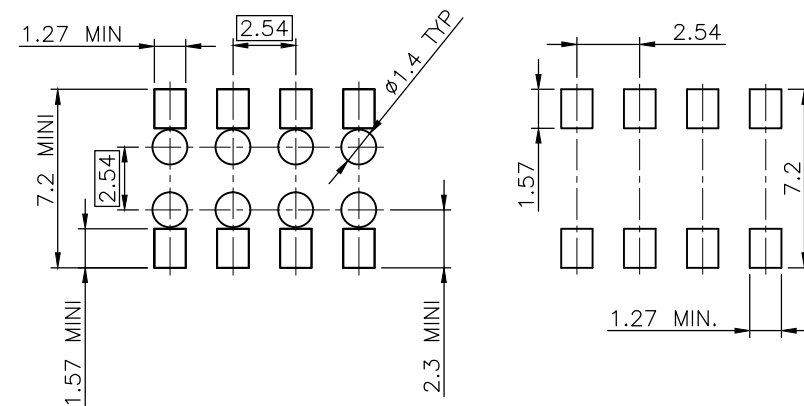
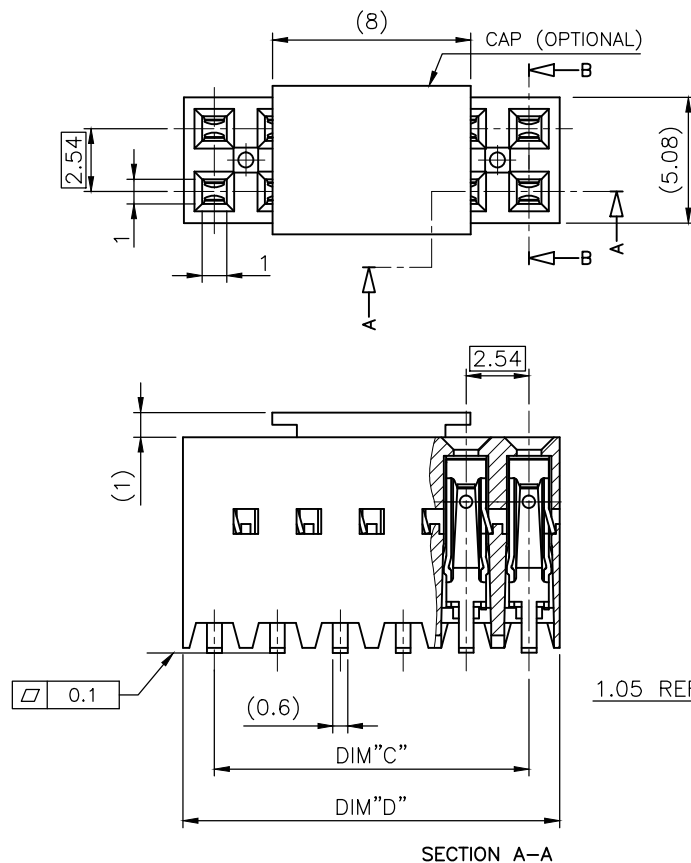
95290-YXXZLF

PLATING CODE  
SEE TABLE

RoHS COMPATIBLE, SEE NOTE 7 SHEET 2

OPTION LETTER (SEE TABLE & SHEET 2)

NUMBER OF POSITIONS, SHEET 2



## NOTES:

- 1 - MATERIAL HOUSING: PCT HIGH TEMPERATURE, 30% GLASS FILLED COLOUR GREY, FLAME RETARDANT, PER UL-94-V0.
- 2 - MATERIAL TERMINAL: PHOSPHOR BRONZE EXTRA HARD

|                |                                  |             |
|----------------|----------------------------------|-------------|
| 95290-4XX(Z)LF | 5µm Sn                           | Sn          |
| 95290-3XX(Z)LF | 0.76µm GOLD                      | Sn          |
| PLATING CODE   | CONTACT AREA                     | SOLDER TAIL |
|                | PLATING THICKNESS OVER 1.27µm Ni |             |

|                          |          |     |          |                                       |                               |                  |                             |
|--------------------------|----------|-----|----------|---------------------------------------|-------------------------------|------------------|-----------------------------|
| mat'l. code<br>SEE NOTES |          |     |          | surface<br>ISO 1302                   | tolerance<br>ISO 406 ISO 1101 | projection<br>mm | product family<br>DX VCC DR |
| ltr                      | ecn no   | dr  | date     | tolerances unless otherwise specified |                               | mm               | title                       |
| R                        | B-19923  | BVE | 15.01.08 | angles                                | linear                        |                  | BtB RECEPT.                 |
| K                        | F07-027  | LMU | 07.12.06 | ±2°                                   |                               | scale 1/5        | VERT DR SMT 8.5 mm          |
| L                        | F09-0230 | JCO | 09.12.09 | dr                                    | D.LEGRAND                     | 97.01.13         | dwg no                      |
| M                        | B-19123  | LMU | 14.10.21 | enr                                   | P.NIZZI                       | 97.01.13         | sheet 1 of 2                |
| N                        | B-19232  | LMU | 14.10.28 | chr                                   | D.LEGRAND                     | 97.01.13         | size                        |
| P                        | B-19535  | BVE | 14.11.24 | appd                                  | PNZ                           | 97.01.13         | 95290                       |
| sheet                    | revision | R   | J        |                                       |                               |                  | A3                          |
| index                    | sheet    | 1   | 2        |                                       |                               |                  | type                        |
|                          |          |     |          |                                       |                               |                  | CUSTOMER                    |
|                          |          |     |          |                                       |                               |                  | Drawing                     |

| PRODUCT<br>NUMBER | NUMBER<br>OF POS. | DIM"C" | DIM"D" |
|-------------------|-------------------|--------|--------|
| 95290-Y03(Z)LF    | 2 x 03            | 5.08   | 7.54   |
| 95290-Y04(Z)LF    | 2 x 04            | 7.62   | 10.08  |
| 95290-Y05(Z)LF    | 2 x 05            | 10.16  | 12.62  |
| 95290-Y06(Z)LF    | 2 x 06            | 12.70  | 15.16  |
| 95290-Y22(B)LF    | 2 x 22            | 53.34  | 55.80  |

- 6 - OTHERS POSITIONS, ON SPECIAL REQUEST.  
7 - 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 PEAK TEMPERATURE FOR 30 SECONDS  
MAX IN A CONVECTION, INFRA-RED OR VAPOR  
PHASE OR REFLOW OVEN.

c - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-47-0004

|                          |          |                   |          |                                                                          |           |                               |                                                                                       |                                                                                                     |  |                                            |  |  |  |
|--------------------------|----------|-------------------|----------|--------------------------------------------------------------------------|-----------|-------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|--|--------------------------------------------|--|--|--|
| mat'l. code<br>SEE NOTES |          |                   |          | surface<br>ISO 1302 <input checked="" type="checkbox"/> ISO 406 ISO 1101 |           | tolerance<br>ISO 406 ISO 1101 |                                                                                       | projection<br> |  | product family<br>DX VCC DR                |  |  |  |
| ltr                      | ecr no   | dr                | date     | tolerances unless otherwise specified                                    |           |                               |                                                                                       |                                                                                                     |  | title                                      |  |  |  |
| E                        | F04-037  | DLE               | 04.11.16 | angles                                                                   | linear    | ±x                            |  |                                                                                                     |  | BtB RECEPT.<br>VERT DR SMT 8.5 mm          |  |  |  |
| F                        | F06-0204 | DLE               | 06.06.28 | ±xx                                                                      |           |                               |                                                                                       |                                                                                                     |  |                                            |  |  |  |
| G                        | B-19123  | LMU               | 14.10.21 | ±xxx                                                                     |           |                               |                                                                                       |                                                                                                     |  |                                            |  |  |  |
| H                        | B-19535  | BVE               | 14.11.24 | dr                                                                       | D.LEGRAND | 97.01.13                      |  |                                                                                                     |  | dwg no<br>95290<br>sheet 2 of 2 size<br>A3 |  |  |  |
| J                        | B-19923  | BVE               | 15.01.08 | enr                                                                      | P.NIZZI   | 97.01.13                      |                                                                                       |                                                                                                     |  |                                            |  |  |  |
|                          |          |                   |          | chr                                                                      | P.NIZZI   | 97.01.13                      |                                                                                       |                                                                                                     |  |                                            |  |  |  |
|                          |          |                   |          | appd                                                                     | P. NZ     | 97.01.13                      |                                                                                       |                                                                                                     |  | type<br>CUSTOMER Drawing                   |  |  |  |
| sheet<br>index           |          | revision<br>sheet |          |                                                                          |           |                               |                                                                                       |                                                                                                     |  |                                            |  |  |  |