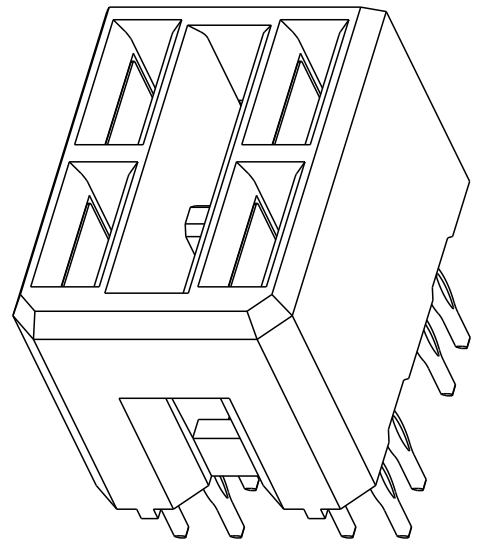
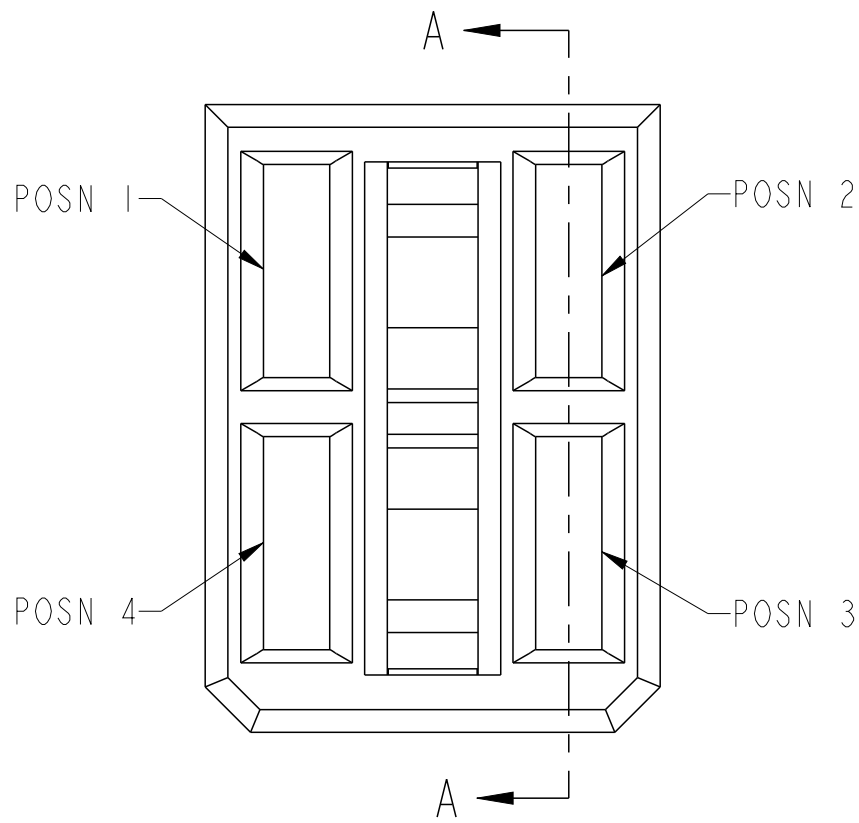
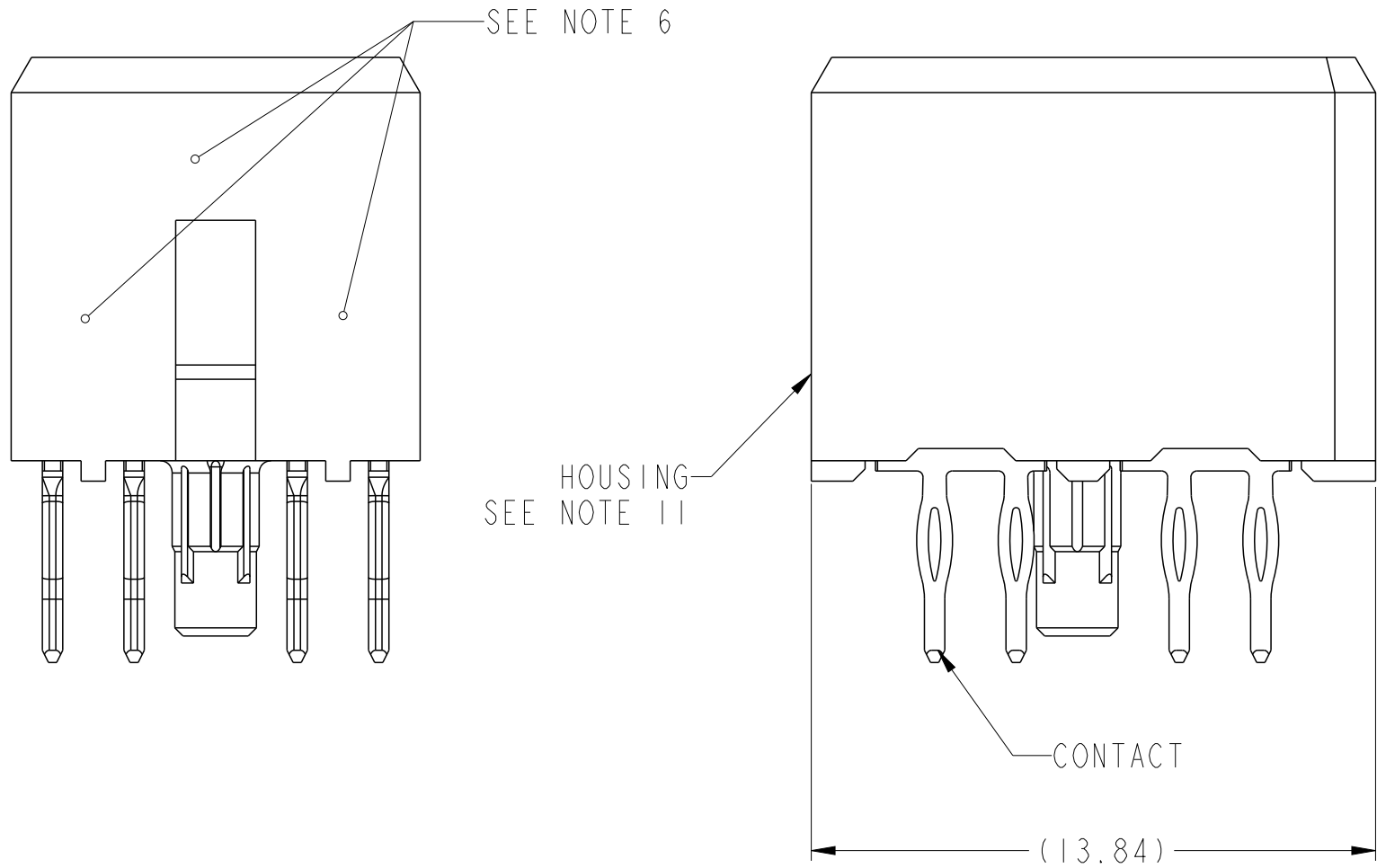
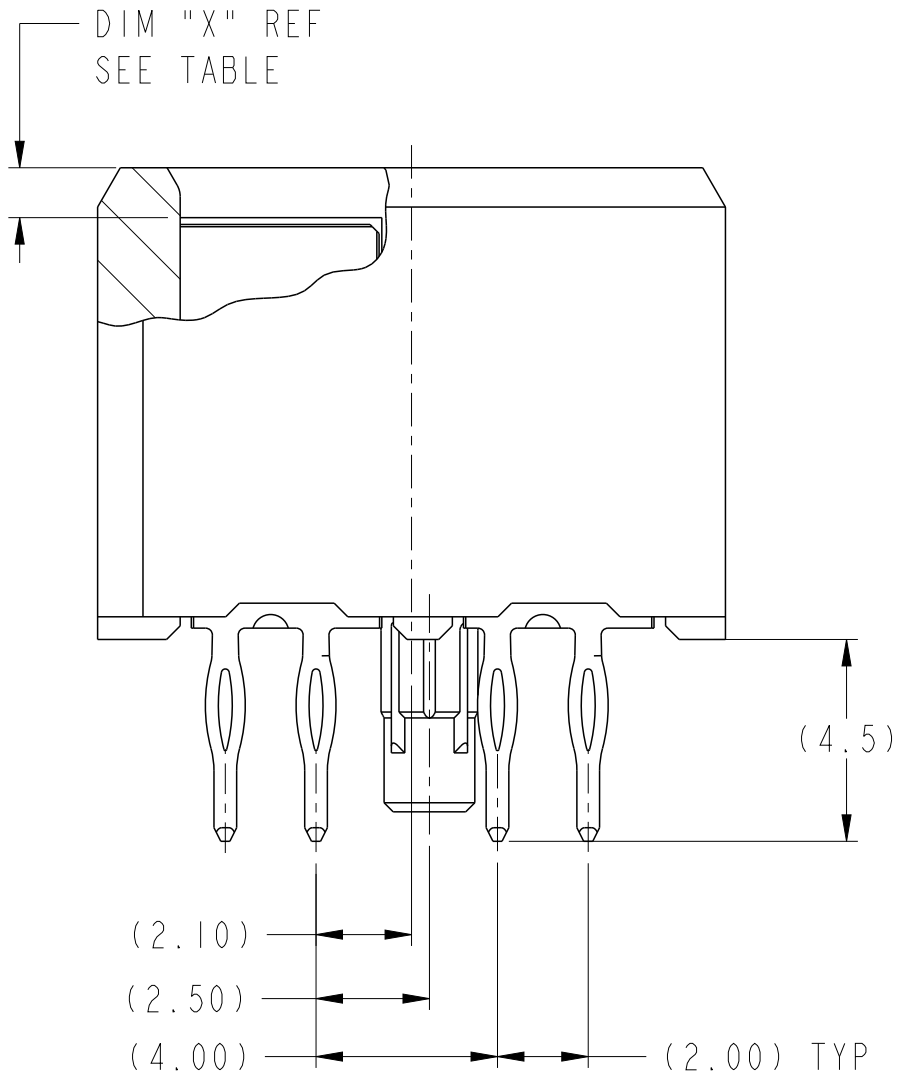
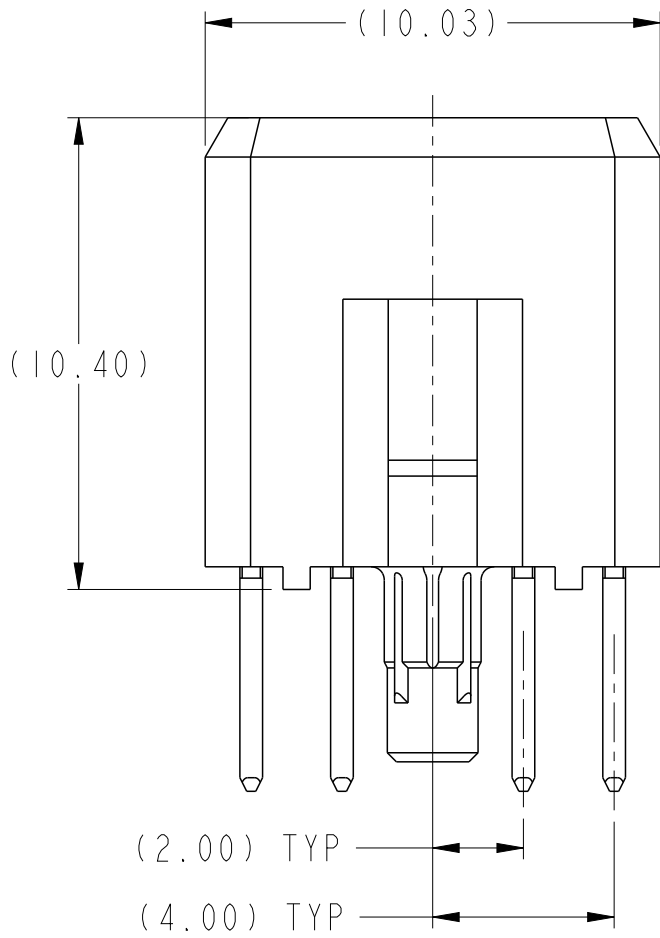


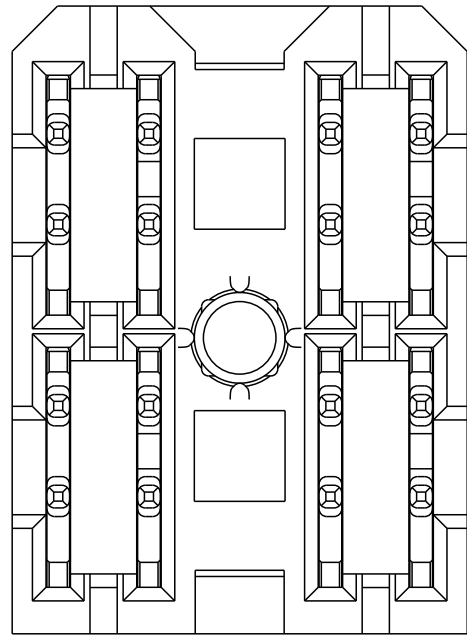
| PRODUCT NUMBER<br>("LF" DENOTES LEAD-FREE) | CONTACT<br>PLATING<br>NOTE | MATING LENGTH, DIM "X" |        |        |        | ROHS<br>COMPATIBILITY |
|--------------------------------------------|----------------------------|------------------------|--------|--------|--------|-----------------------|
|                                            |                            | POSN 1                 | POSN 2 | POSN 3 | POSN 4 |                       |
| 10028916-4444P00                           | 2                          | 1.10                   | 1.10   | 1.10   | 1.10   | N/A                   |
| 10028916-4444P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-5555P00                           | 2                          | 2.60                   | 2.60   | 2.60   | 2.60   | N/A                   |
| 10028916-5555P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-4555P00                           | 2                          | 1.10                   | 2.60   | 2.60   | 2.60   | N/A                   |
| 10028916-4555P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-5455P00                           | 2                          | 2.60                   | 1.10   | 2.60   | 2.60   | N/A                   |
| 10028916-5455P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-5545P00                           | 2                          | 2.60                   | 2.60   | 1.10   | 2.60   | N/A                   |
| 10028916-5545P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-5554P00                           | 2                          | 2.60                   | 2.60   | 2.60   | 1.10   | N/A                   |
| 10028916-5554P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-4554P00                           | 2                          | 1.10                   | 2.60   | 2.60   | 1.10   | N/A                   |
| 10028916-4554P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-4455P00                           | 2                          | 1.10                   | 1.10   | 2.60   | 2.60   | N/A                   |
| 10028916-4455P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |
| 10028916-5544P00                           | 2                          | 2.60                   | 2.60   | 1.10   | 1.10   | N/A                   |
| 10028916-5544P00LF                         | 3                          |                        |        |        |        | SEE NOTE 9            |



SCALE 4:1



SECTION A-A



|               |                                       |        |            |         |                 |            |                              |                                                                                       |           |          |        |                |     |   |
|---------------|---------------------------------------|--------|------------|---------|-----------------|------------|------------------------------|---------------------------------------------------------------------------------------|-----------|----------|--------|----------------|-----|---|
| spec ref      | GS-12-220                             |        |            | dr      | Chen-Hong Tan   | 2005/08/04 | projection                   |  | MM        | size     | A2     | scale          | 6:1 |   |
| tolerance std | TOLERANCES UNLESS OTHERWISE SPECIFIED |        |            | eng     | Terry Luo       | 2019/04/23 |                              |                                                                                       |           |          | ecn no | ELX-DG-33324-1 |     |   |
| ASME Y14.5    |                                       |        |            | chr     | -               | -          | product family               | 2mm High Power                                                                        | rel level | Released |        |                |     |   |
| -             |                                       |        |            | appr    | Heaven Cen      | 2019/04/25 |                              |                                                                                       |           |          |        |                |     |   |
| surface       | 3.2                                   | linear | 0.X        | ±.3     | Amphenol<br>FCI | title      | 2X2 VERTICAL RECEPTACLE ASSY |                                                                                       |           |          | dwg no | 10028916       | rev | M |
|               |                                       |        | 0.XX       | ±.1     |                 |            |                              |                                                                                       |           |          |        |                |     |   |
|               |                                       |        | 0.XXX      | ±.05    |                 |            |                              |                                                                                       |           |          |        |                |     |   |
|               |                                       |        | ASME Y14.5 | angular |                 |            |                              |                                                                                       |           |          |        |                |     |   |

