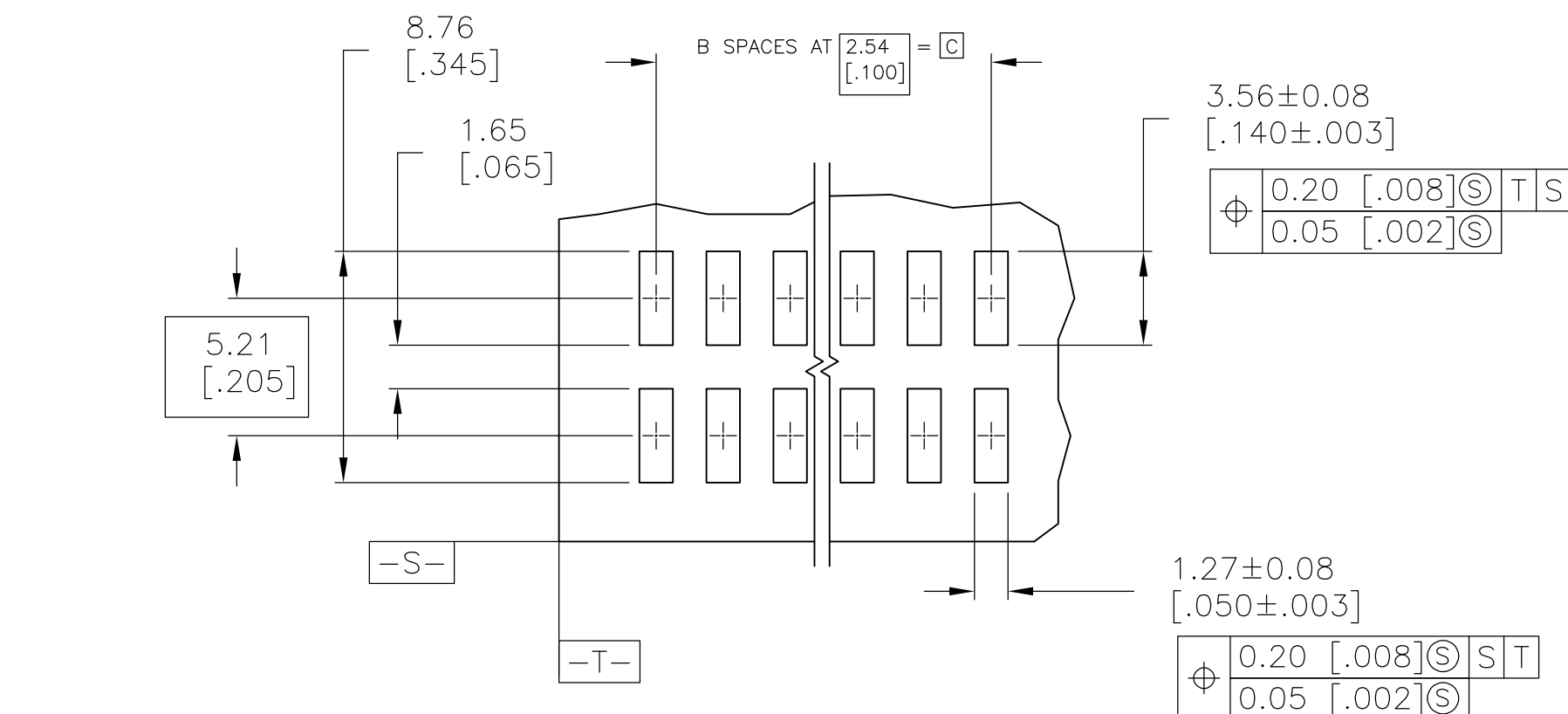
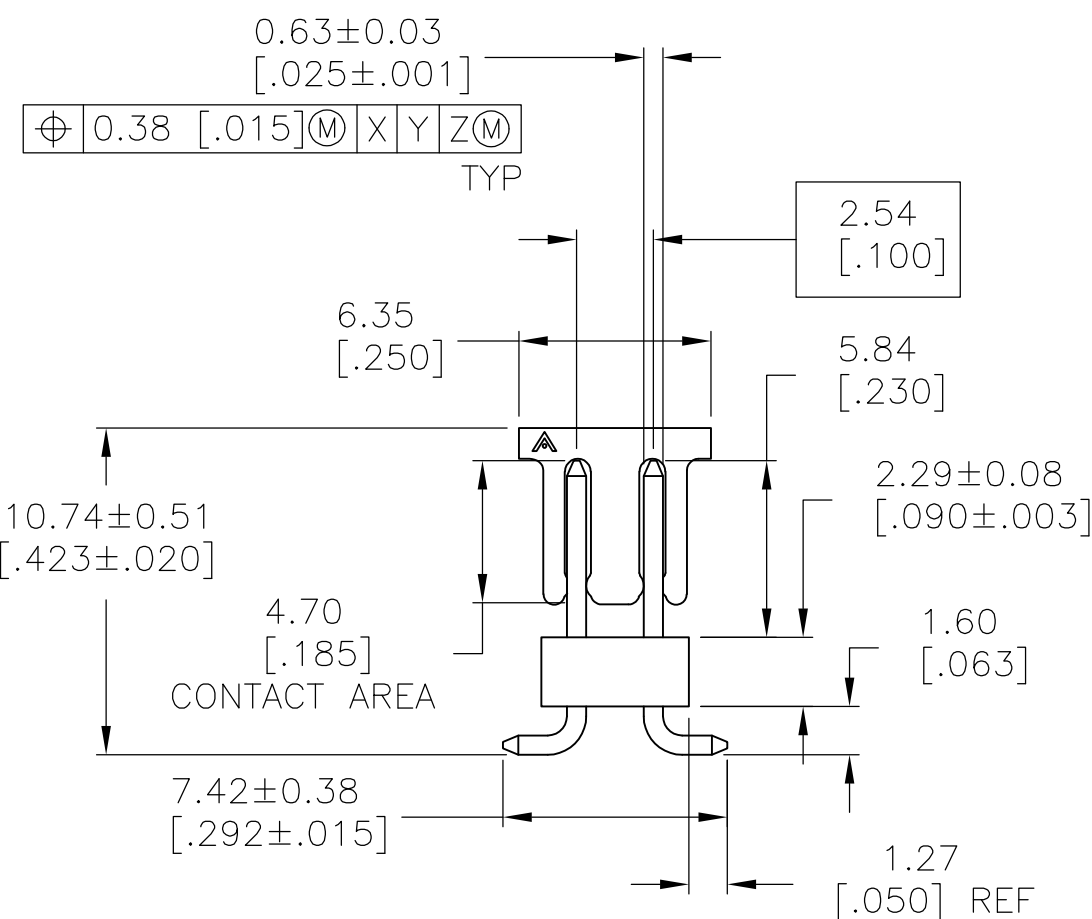
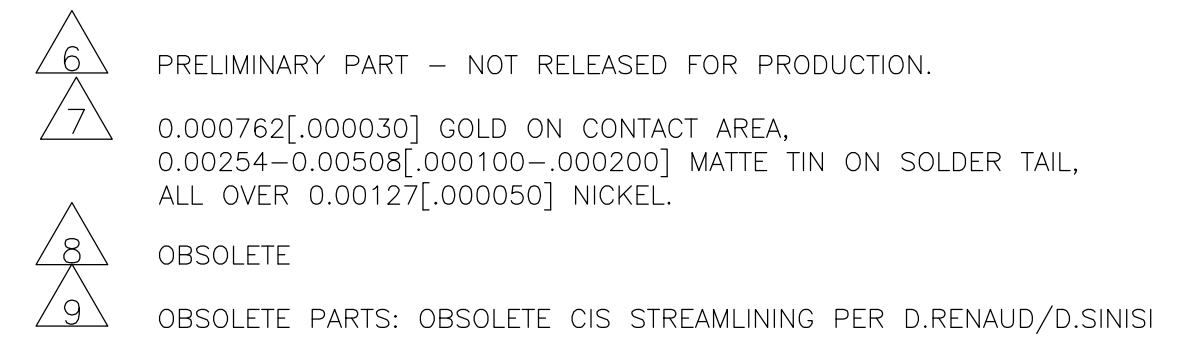




RECOMMENDED PCB LAYOUT  
FOR USE WITH 0.20 [ .008 ] THICK STENCIL

|                                                                                       |                                                                                       |            |                  |     |                  |            |                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------|------------------|-----|------------------|------------|-----------------------|
|    |    | -          | 30.48<br>[1.200] | 1 4 | 32.61<br>[1.284] | 30         | 6-147279-4            |
|    |    | -          | 30.48<br>[1.200] | 1 3 | 32.61<br>[1.284] | 28         | 6-147279-3            |
|    |    | -          | 30.48<br>[1.200] | 1 0 | 32.61<br>[1.284] | 22         | 6-147279-2            |
|    |    | -          | 30.48<br>[1.200] | 8   | 32.61<br>[1.284] | 18         | 6-147279-1            |
|    |    | 44mm       | 30.48<br>[1.200] | 1 2 | 32.61<br>[1.284] | 26         | 6-147279-0            |
|                                                                                       |    | 44mm       | 17.78<br>[.700]  | 7   | 19.91<br>[.784]  | 16         | 5-147279-9            |
|                                                                                       |    | 24mm       | 12.7<br>[.500]   | 5   | 14.83<br>[.584]  | 12         | <del>5-147279-8</del> |
|   |    | 24mm       | 7.62<br>[.300]   | 3   | 9.75<br>[.384]   | 8          | 5-147279-7            |
|                                                                                       |   | 44mm       | 27.94<br>[1.100] | 1 1 | 30.07<br>[1.184] | 24         | <del>5-147279-6</del> |
|                                                                                       |  | 44mm       | 22.86<br>[.900]  | 9   | 24.99<br>[.984]  | 20         | 5-147279-5            |
|  |  | 24mm       | 2.54<br>[.100]   | 1   | 4.67<br>[.184]   | 4          | 5-147279-4            |
|                                                                                       |  | 32mm       | 15.24<br>[.600]  | 6   | 16.46<br>[.684]  | 14         | 5-147279-3            |
|                                                                                       |  | 24mm       | 10.16<br>[.400]  | 4   | 12.29<br>[.484]  | 10         | 5-147279-2            |
|                                                                                       |  | 24mm       | 5.08<br>[.200]   | 2   | 7.21<br>[.284]   | 6          | 5-147279-1            |
|                                                                                       |  | 24mm       | 5.08<br>[.200]   | 2   | 7.21<br>[.284]   | 6          | <del>1-147279-1</del> |
| 279-0                                                                                 |  | 44mm       | 30.48<br>[1.200] | 1 2 | 32.61<br>[1.284] | 26         | 1-147279-0            |
|  |  | 44mm       | 17.78<br>[.700]  | 7   | 19.91<br>[.784]  | 16         | 147279-9              |
|                                                                                       |  | 24mm       | 12.7<br>[.500]   | 5   | 14.83<br>[.584]  | 12         | <del>147279-8</del>   |
|                                                                                       |  | 24mm       | 7.62<br>[.300]   | 3   | 9.75<br>[.384]   | 8          | 147279-7              |
|                                                                                       |  | 44mm       | 27.94<br>[1.100] | 1 1 | 30.07<br>[1.184] | 24         | 147279-6              |
|                                                                                       |  | 44mm       | 22.86<br>[.900]  | 9   | 24.99<br>[.984]  | 20         | 147279-5              |
|                                                                                       |  | 24mm       | 2.54<br>[.100]   | 1   | 4.67<br>[.184]   | 4          | 147279-4              |
|                                                                                       |  | 32mm       | 15.24<br>[.600]  | 6   | 16.46<br>[.684]  | 14         | 147279-3              |
|                                                                                       |  | 24mm       | 10.16<br>[.400]  | 4   | 12.29<br>[.484]  | 10         | 147279-2              |
|                                                                                       |  | 24mm       | 5.08<br>[.200]   | 2   | 7.21<br>[.284]   | 6          | 147279-1              |
|                                                                                       | PLATING                                                                               | TAPE WIDTH | C                | B   | A                | NO OF POSN | PART NUMBER           |

|                                                                                       |  |                                           |  |                    |  |                                                                                                         |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|--------------------|--|---------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>B.K. HAYMAKER                      |  | 10JUL00            |  |  TE Connectivity   |  |
|                                                                                       |  | CHK<br>J. GESFORD                         |  | 10JUL00            |  |                                                                                                         |  |
| DIMENSIONS:<br>mm [INCHES]                                                            |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD<br>J. GESFORD |  | NAME                                                                                                    |  |
|  |  | 0 PLC ± -                                 |  | PRODUCT SPEC       |  | SURF. MT. HDR. ASSY, MOD II, B/W,<br>VERT, D/R, .100 x .100 C/L, .025 SQ<br>POST, W/ PICK AND PLACE CAP |  |
|                                                                                       |  | 1 PLC ± -                                 |  | —                  |  |                                                                                                         |  |
|                                                                                       |  | 2 PLC ± -                                 |  | APPLICATION SPEC   |  |                                                                                                         |  |
|                                                                                       |  | 3 PLC ± 0.13 [.005]                       |  | —                  |  | SIZE                                                                                                    |  |
|                                                                                       |  | 4 PLC ± ± -                               |  | —                  |  | CAGE CODE                                                                                               |  |
| MATERIAL                                                                              |  | FINISH                                    |  | WEIGHT             |  | DRAWING NO                                                                                              |  |
|  |  | SEE TABLE                                 |  | —                  |  | A2 00779 C-147279                                                                                       |  |
|                                                                                       |  |                                           |  | CUSTOMER DRAWING   |  | RESTRICTED TO                                                                                           |  |
|                                                                                       |  |                                           |  |                    |  | SCALE 4:1                                                                                               |  |
|                                                                                       |  |                                           |  |                    |  | SHEET 1 of 1                                                                                            |  |
|                                                                                       |  |                                           |  |                    |  | REV R1                                                                                                  |  |

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