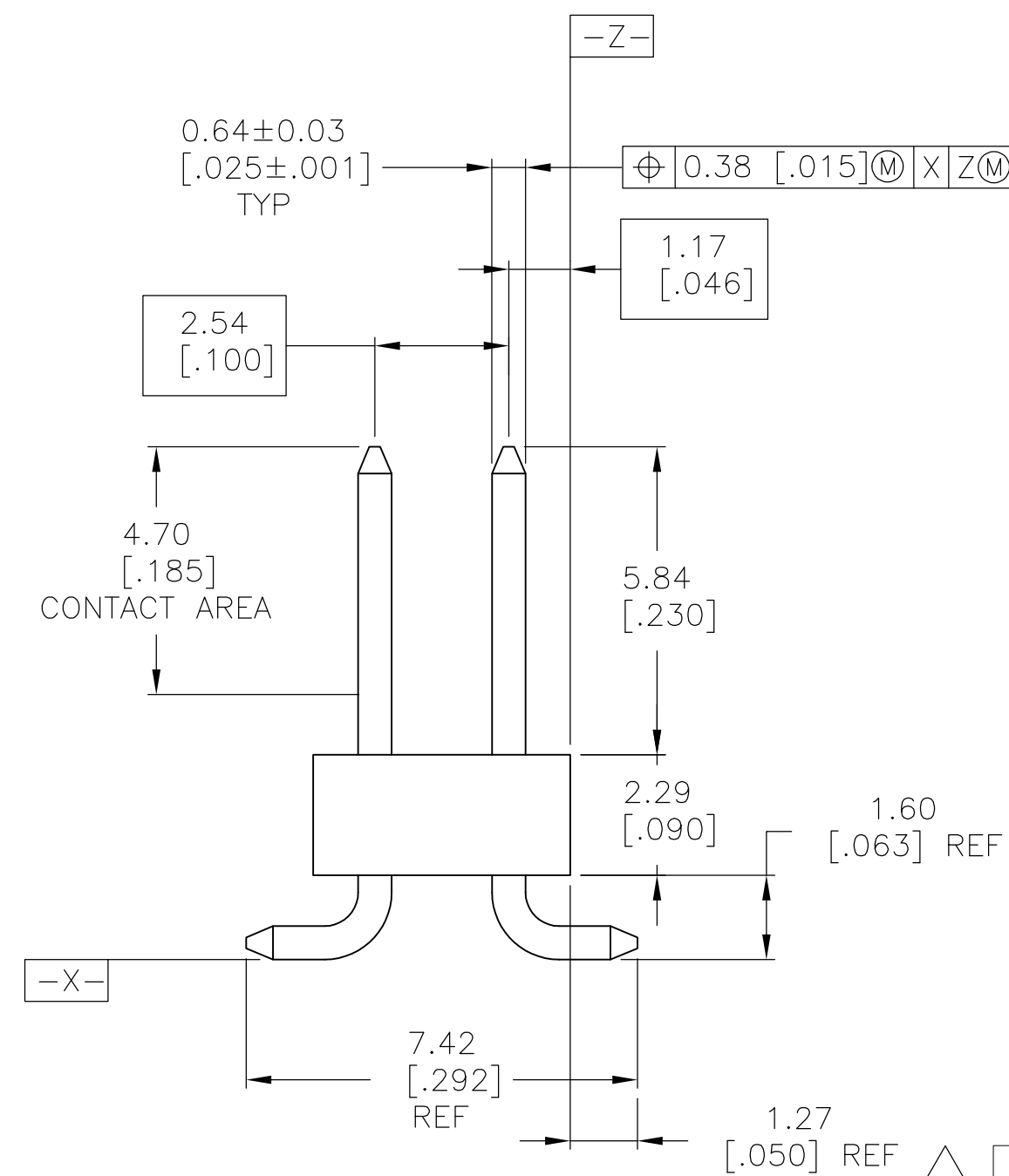
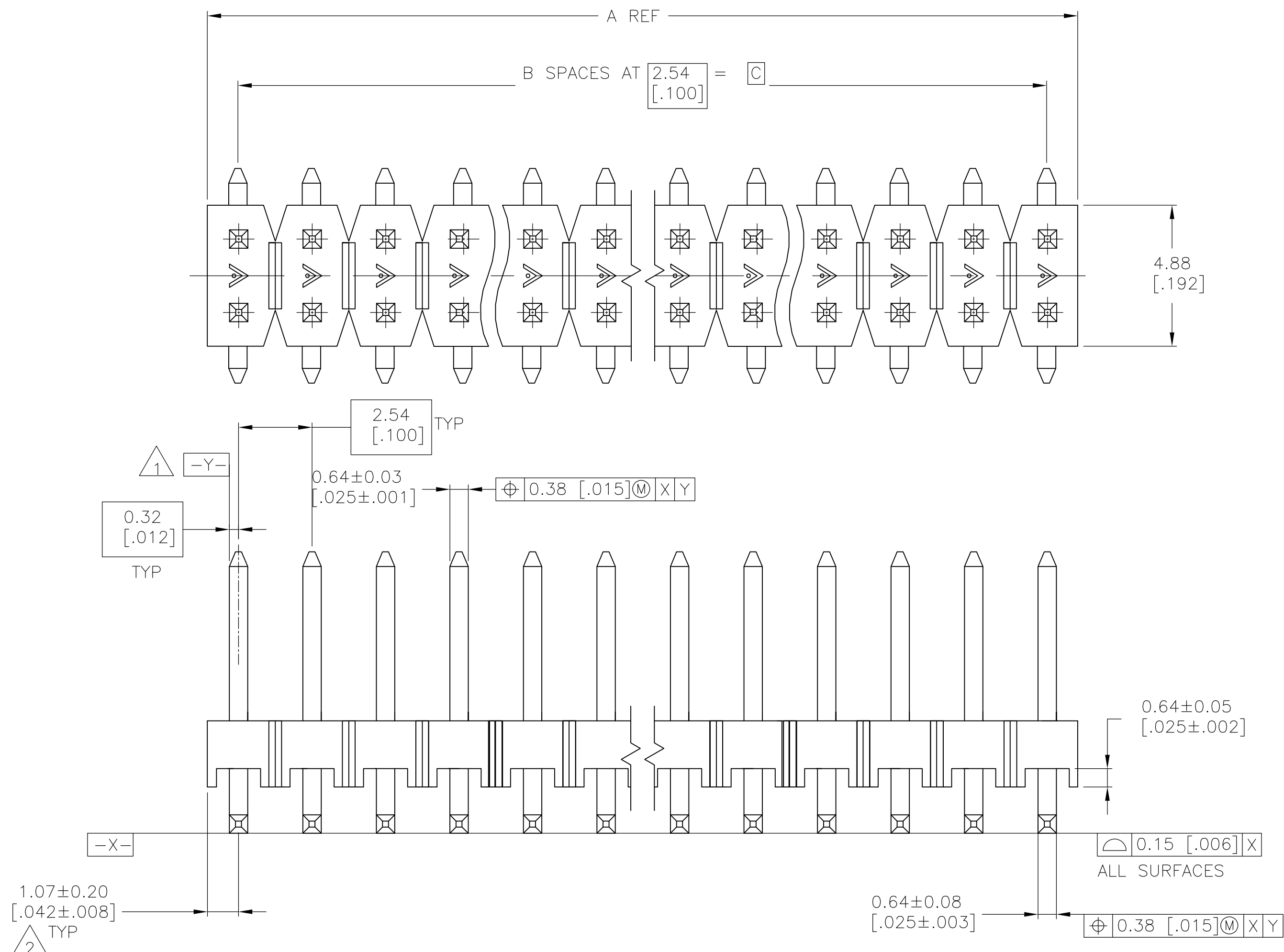
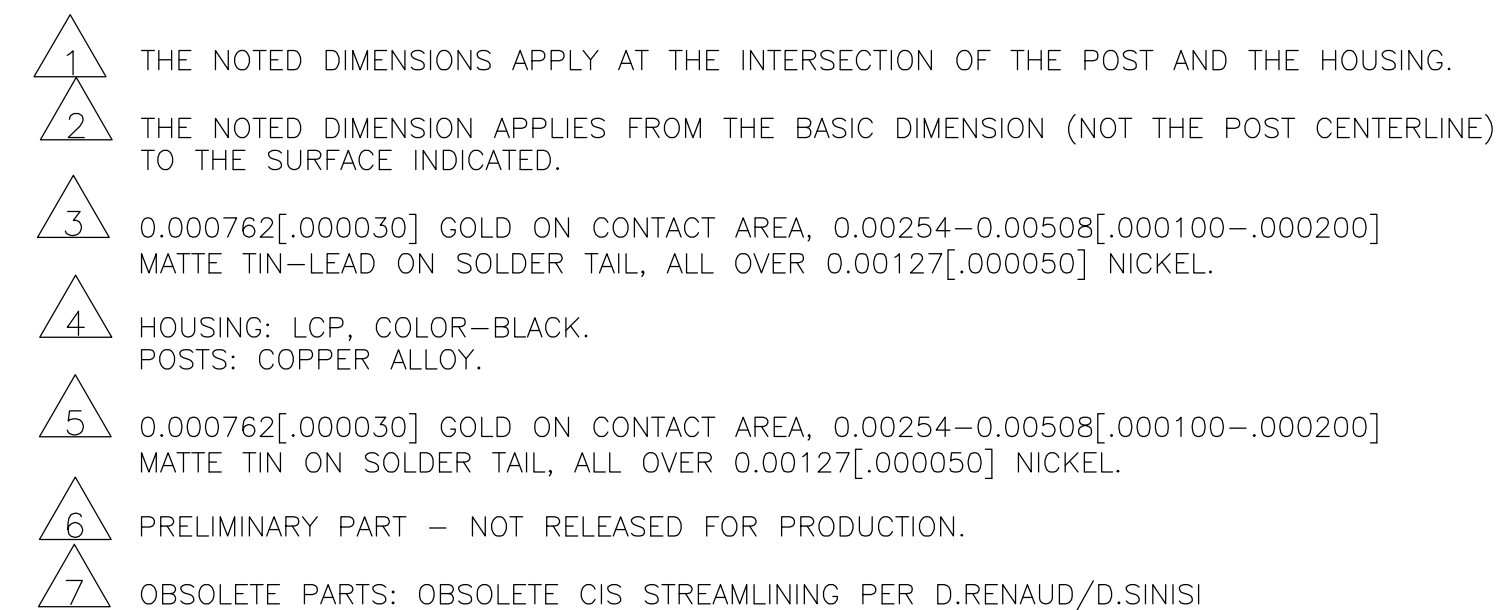


| LOC | DIST | REVISIONS |     |                           |           |     |      |
|-----|------|-----------|-----|---------------------------|-----------|-----|------|
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE      | DWN | APVD |
|     |      |           | M   | REVISED PER ECO-15-014472 | 09OCT2015 | NK  | MM   |



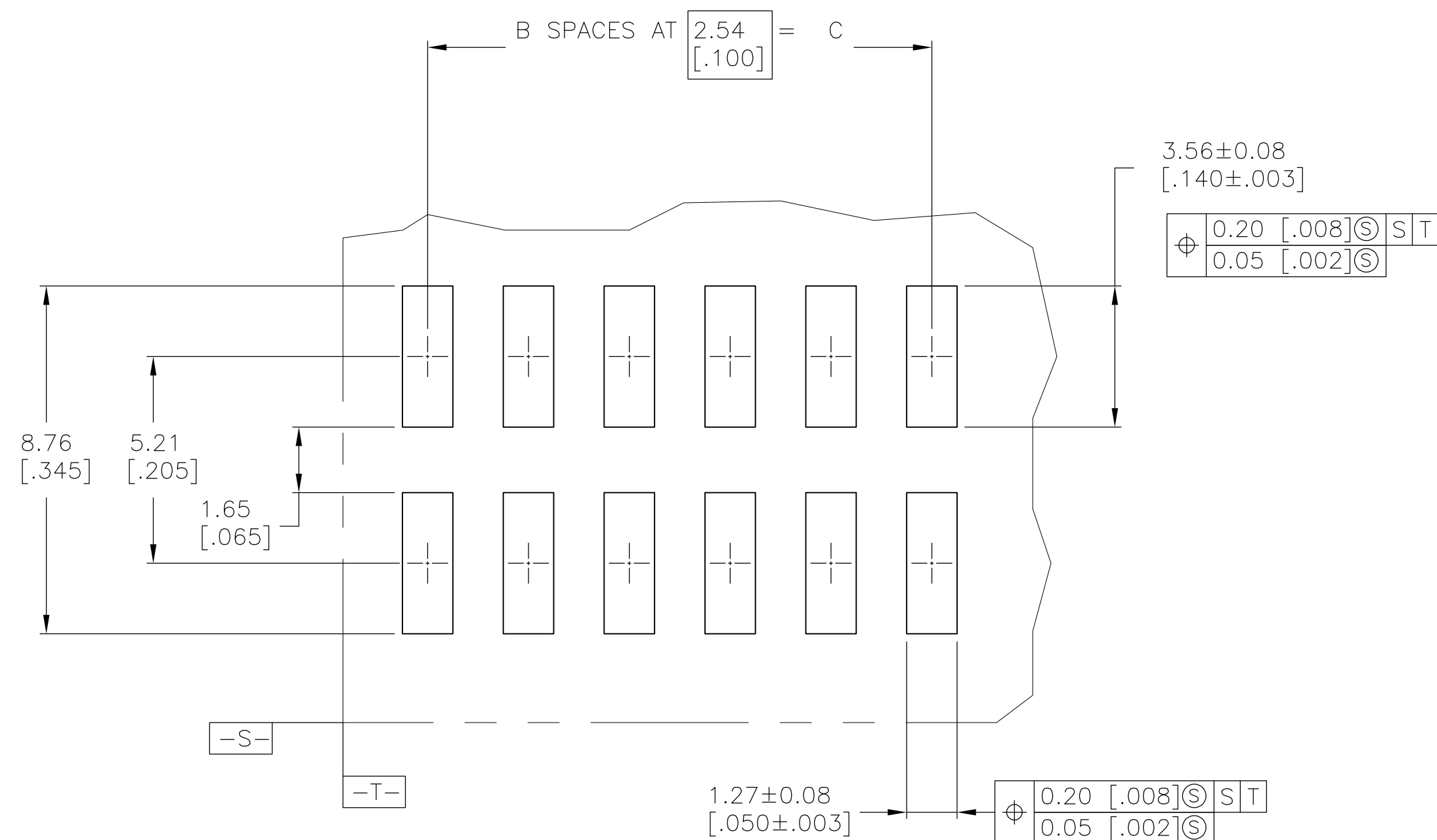
|                                                                                       |                  |    |                  |               |                       |
|---------------------------------------------------------------------------------------|------------------|----|------------------|---------------|-----------------------|
|    | 35.56<br>[1.400] | 14 | 37.69<br>[1.484] | 30            | 6-146130-4            |
|    | 33.02<br>[1.300] | 13 | 35.15<br>[1.384] | 28            | 6-146130-3            |
|    | 30.48<br>[1.200] | 12 | 32.61<br>[1.284] | 26            | 6-146130-2            |
|    | 27.94<br>[1.100] | 11 | 30.07<br>[1.184] | 24            | 6-146130-1            |
|    | 25.40<br>[1.000] | 10 | 27.53<br>[1.084] | 22            | 6-146130-0            |
|    | 22.86<br>[.900]  | 9  | 24.99<br>[.984]  | 20            | 5-146130-9            |
|    | 20.32<br>[.800]  | 8  | 22.45<br>[.884]  | 18            | 5-146130-8            |
|    | 17.78<br>[.700]  | 7  | 19.91<br>[.784]  | 16            | 5-146130-7            |
|    | 15.24<br>[.600]  | 6  | 17.37<br>[.684]  | 14            | 5-146130-6            |
|    | 12.70<br>[.500]  | 5  | 14.83<br>[.584]  | 12            | 5-146130-5            |
|    | 10.16<br>[.400]  | 4  | 12.29<br>[.484]  | 10            | 5-146130-4            |
|    | 7.62<br>[.300]   | 3  | 9.75<br>[.384]   | 8             | 5-146130-3            |
|    | 5.08<br>[.200]   | 2  | 7.21<br>[.284]   | 6             | 5-146130-2            |
|   | 2.54<br>[.100]   | 1  | 4.67<br>[.184]   | 4             | 5-146130-1            |
|  | 17.78<br>[.700]  | 7  | 19.91<br>[.784]  | 16            | <del>1-146130-8</del> |
|  | 5.08<br>[.200]   | 2  | 7.21<br>[.284]   | 6             | <del>1-146130-7</del> |
|  | 35.56<br>[1.400] | 14 | 37.69<br>[1.484] | 30            | 1-146130-4            |
|  | 33.02<br>[1.300] | 13 | 35.15<br>[1.384] | 28            | <del>1-146130-3</del> |
|  | 30.48<br>[1.200] | 12 | 32.61<br>[1.284] | 26            | 1-146130-2            |
|  | 27.94<br>[1.100] | 11 | 30.07<br>[1.184] | 24            | 1-146130-1            |
|  | 25.40<br>[1.000] | 10 | 27.53<br>[1.084] | 22            | <del>1-146130-0</del> |
|  | 22.86<br>[.900]  | 9  | 24.99<br>[.984]  | 20            | 146130-9              |
|  | 20.32<br>[.800]  | 8  | 22.45<br>[.884]  | 18            | 146130-8              |
|  | 17.78<br>[.700]  | 7  | 19.91<br>[.784]  | 16            | 146130-7              |
|  | 15.24<br>[.600]  | 6  | 17.37<br>[.684]  | 14            | 146130-6              |
|  | 12.70<br>[.500]  | 5  | 14.83<br>[.584]  | 12            | 146130-5              |
|  | 10.16<br>[.400]  | 4  | 12.29<br>[.484]  | 10            | 146130-4              |
|  | 7.62<br>[.300]   | 3  | 9.75<br>[.384]   | 8             | 146130-3              |
|  | 5.08<br>[.200]   | 2  | 7.21<br>[.284]   | 6             | 146130-2              |
|  | 2.54<br>[.100]   | 1  | 4.67<br>[.184]   | 4             | 146130-1              |
| PLATING                                                                               | C                | B  | A                | NO OF<br>POSN | PART<br>NUMBER        |

EF  OBSOLETE

6 OBSOLETE

7 OBSOLETE

7 SUPERSEDED BY 6-146130-0



RECOMMENDED PCB LAYOUT  
FOR USE WITH .008 THICK STENCIL

|                                                                                                |  |                                                                                                                                            |  |                                                                                                                |  |
|------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                         |  | DWN J. KNAUB 30-09-94<br>CHK G. DUBCZINSKI 30-09-94<br>APP'D G. DUBCZINSKI 30-09-94                                                        |  |  TE Connectivity          |  |
| DIMENSIONS:<br>mm [INCHES]                                                                     |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± .-<br>1 PLC ± .-<br>3 PLC ± .013 [.005]<br>4 PLC ± .-<br>ANGLES ± .-<br>FINISH SEE TABLE |  | NAME SURFACE MOUNT HEADER ASSEMBLY,<br>MOD II, BREAKAWAY, VERTICAL,<br>DOUBLE ROW, .100 X.100 CL, .025 SQ.POST |  |
| MATERIAL  |  | WEIGHT —                                                                                                                                   |  | SIZE / GAGE CODE DRAWING NO. A1 00779 C=146130                                                                 |  |
|                                                                                                |  | CUSTOMER DRAWING                                                                                                                           |  | SCALE 8:1 SHEET 1 OF 1 REV M                                                                                   |  |