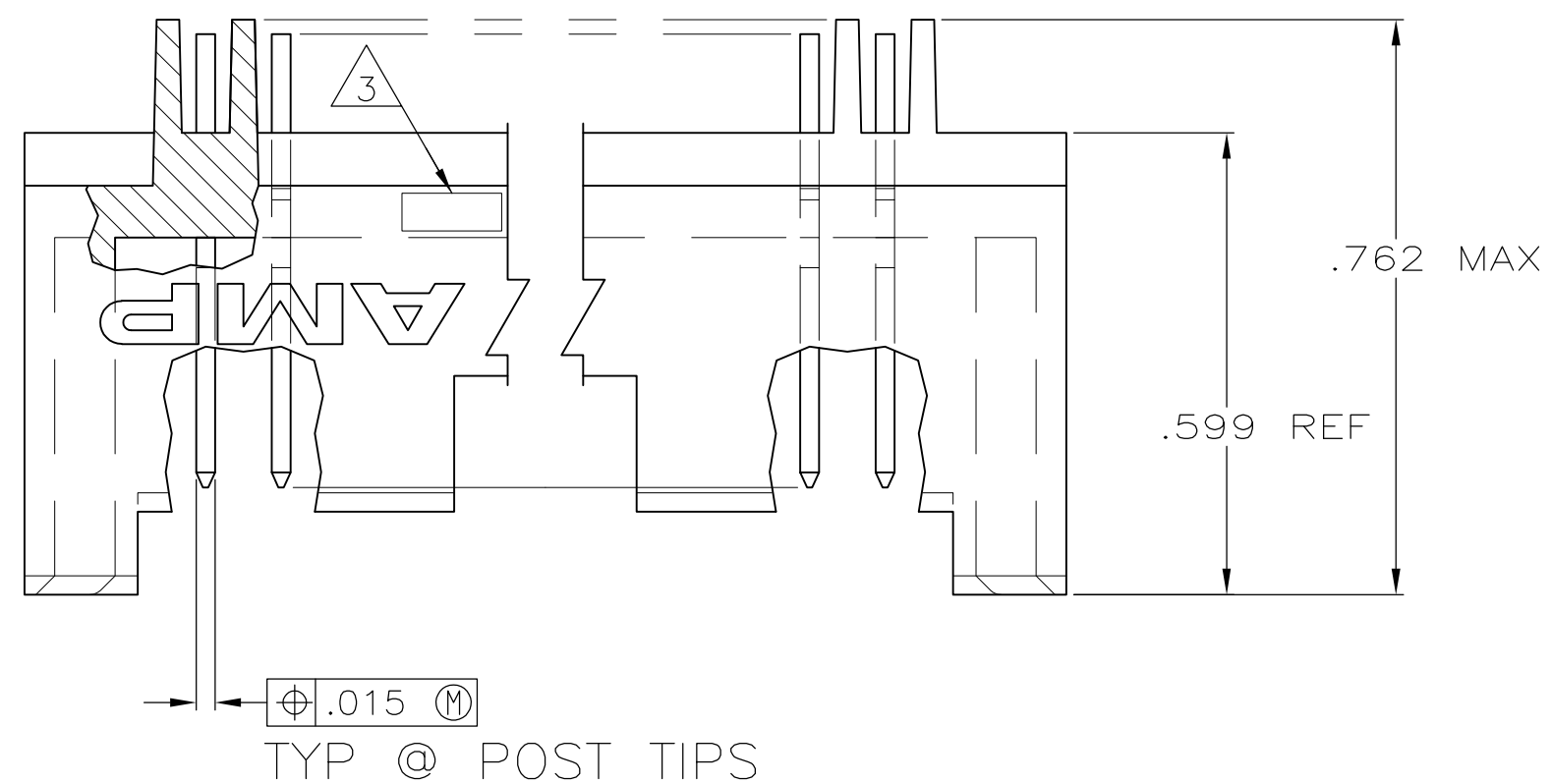
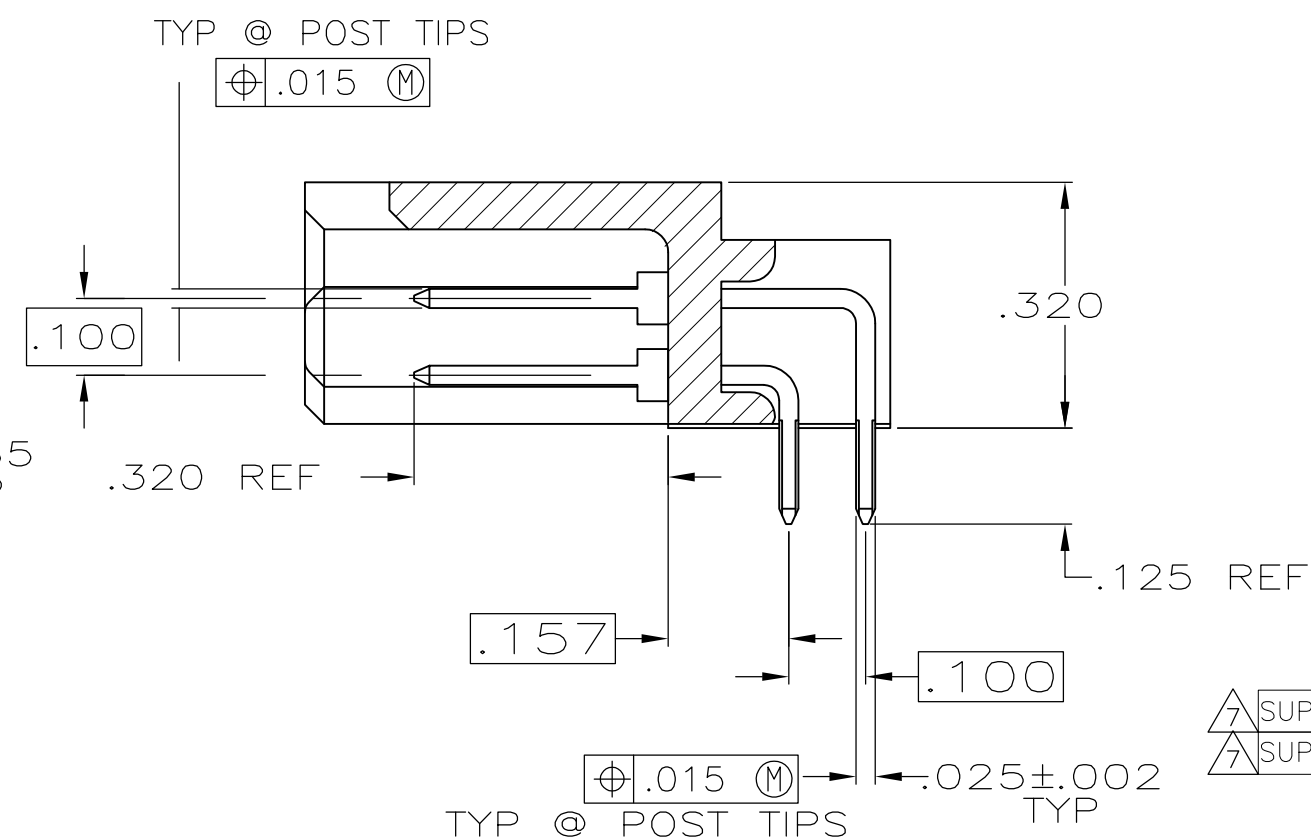
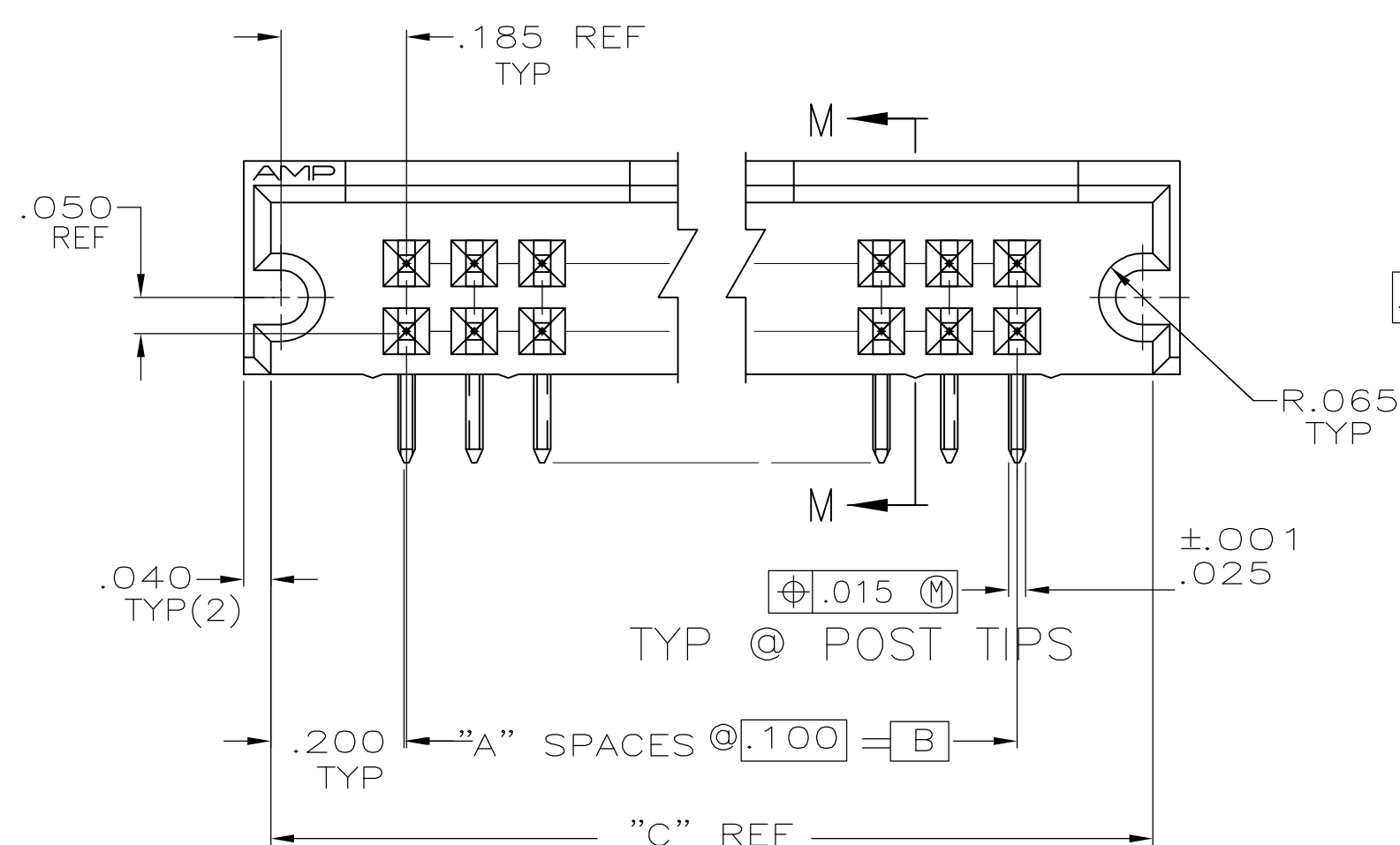


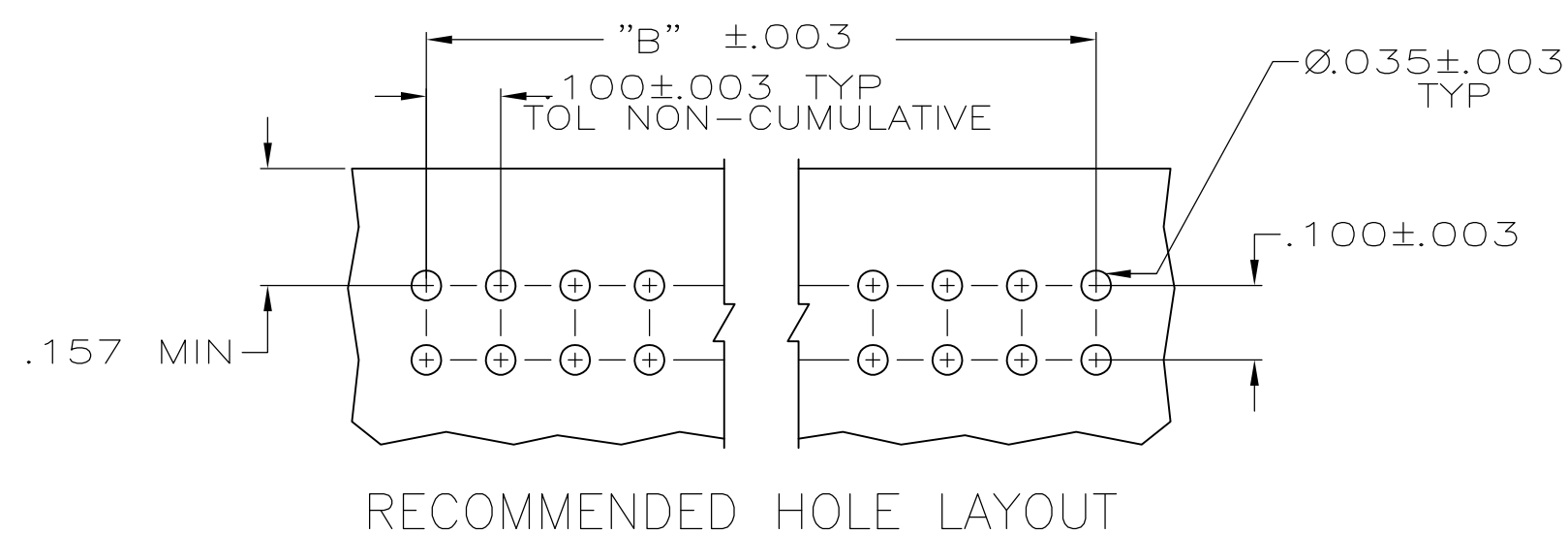
|     |      |           |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
| LOC | DIST | REVISIONS |     |                           |         |     |      |
| AD  | 00   | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
|     |      |           | L2  | REVISED PER ECO-09-017580 | 30JUL09 | HMR | JO   |
|     |      |           | L3  | REVISED PER ECO-10-000445 | 20JAN10 | KK  | HMR  |



- |   |                                                                                                              |   |
|---|--------------------------------------------------------------------------------------------------------------|---|
| 1 | MATERIAL: HSG FLAME RETARDANT THERMOPLASTIC,<br>COLOR: BLACK. POSTS: PHOS BRONZE                             |   |
| 2 | .000030 GOLD ON CONTACT AREA,<br>.000100—.000200 BRIGHT TIN-LEAD ON SOLDER<br>LEADS, ALL OVER .000050 NICKEL |   |
| 3 | RECESSED DATE CODE AND CSA LOGO                                                                              |   |
| 4 | .000030 GOLD ON CONTACT AREA,<br>.000100—.000200 MATTE TIN ON SOLDER LEADS,<br>ALL OVER .000050 NICKEL       |   |
| 5 | ROHS 2002/95/EC COMPLIANT                                                                                    | 7 |
| 6 | PRELIMINARY PART                                                                                             | 7 |
| 7 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING<br>PER D.RENAUD/D.SINISI                                           | 7 |



## SECTION M-M



|                         |                         |                         |                     |       |            |                         |                         |                         |            |
|-------------------------|-------------------------|-------------------------|---------------------|-------|------------|-------------------------|-------------------------|-------------------------|------------|
| ADS,                    | <div><div>4</div></div> |                         | 1.000               | .600  | 6          | 14                      | <div><div>6</div></div> | 7-102802-6              |            |
|                         |                         | <div>OBSOLETE</div>     | .800                | .400  | 4          | 10                      | <div><div>5</div></div> | 7-102802-5              |            |
|                         |                         | <div><div>7</div></div> | 8.300               | 7.900 | 79         | 160                     | <div><div>5</div></div> | 7-102802-4              |            |
|                         |                         | <div>OBSOLETE</div>     | 2.500               | 2.100 | 21         | 44                      | <div><div>5</div></div> | 7-102802-3              |            |
|                         |                         | <div>OBSOLETE</div>     | 7.700               | 7.300 | 73         | 148                     | <div><div>5</div></div> | 7-102802-2              |            |
|                         |                         | <div><div>7</div></div> | <div>OBSOLETE</div> | 6.800 | 6.400      | 64                      | 130                     | <div><div>5</div></div> | 6-102802-9 |
|                         |                         | <div>OBSOLETE</div>     | 4.600               | 4.200 | 42         | 86                      | <div><div>5</div></div> | 6-102802-8              |            |
|                         |                         | <div><div>7</div></div> | <div>OBSOLETE</div> | 3.900 | 3.500      | 35                      | 72                      | <div><div>5</div></div> | 6-102802-7 |
|                         |                         | NG                      | <div>OBSOLETE</div> | 1.800 | 1.400      | 14                      | 30                      | <div><div>5</div></div> | 6-102802-6 |
|                         |                         |                         | <div>OBSOLETE</div> | 1.300 | .900       | 9                       | 20                      | <div><div>5</div></div> | 6-102802-5 |
| <div>OBSOLETE</div>     | 1.100                   |                         | .700                | 7     | 16         | <div><div>5</div></div> | 6-102802-4              |                         |            |
| <div><div>7</div></div> | <div>OBSOLETE</div>     |                         | 1.500               | 1.100 | 11         | 24                      | <div><div>5</div></div> | 6-102802-3              |            |
| <div>OBSOLETE</div>     | .900                    |                         | .500                | 5     | 12         | <div><div>5</div></div> | 6-102802-2              |                         |            |
| <div>OBSOLETE</div>     | —                       |                         | —                   | —     | —          | —                       | —                       |                         |            |
| <div><div>7</div></div> | <div>OBSOLETE</div>     |                         | 4.800               | 4.400 | 44         | 90                      | <div><div>5</div></div> | 6-102802-0              |            |
| <div><div>2</div></div> | <div>OBSOLETE</div>     |                         | 3.300               | 2.900 | 29         | 60                      | <div><div>5</div></div> | 5-102802-9              |            |
|                         | <div>OBSOLETE</div>     |                         | 2.300               | 1.900 | 19         | 40                      | <div><div>5</div></div> | 5-102802-8              |            |
|                         | <div>OBSOLETE</div>     |                         | 3.800               | 3.400 | 34         | 70                      | <div><div>5</div></div> | 5-102802-7              |            |
|                         | <div><div>7</div></div> | <div>OBSOLETE</div>     | 5.300               | 4.900 | 49         | 100                     | <div><div>5</div></div> | 5-102802-6              |            |
|                         | <div>OBSOLETE</div>     | 4.300                   | 3.900               | 39    | 80         | <div><div>5</div></div> | 5-102802-5              |                         |            |
|                         | <div>OBSOLETE</div>     | 2.800                   | 2.400               | 24    | 50         | <div><div>5</div></div> | 5-102802-4              |                         |            |
|                         | <div><div>7</div></div> | <div>OBSOLETE</div>     | 2.100               | 1.700 | 17         | 36                      | <div><div>5</div></div> | 5-102802-3              |            |
|                         | <div>OBSOLETE</div>     | 6.300                   | 5.900               | 59    | 120        | <div><div>5</div></div> | 5-102802-2              |                         |            |
|                         | <div><div>4</div></div> | <div>OBSOLETE</div>     | —                   | —     | —          | —                       | —                       | —                       |            |
|                         |                         | <div><div>7</div></div> | <div>OBSOLETE</div> | .800  | .400       | 4                       | 10                      | 2-102802-5              |            |
| <div>OBSOLETE</div>     |                         | 8.300                   | 7.900               | 79    | 160        | 2-102802-4              |                         |                         |            |
| <div>OBSOLETE</div>     |                         | 2.500                   | 2.100               | 21    | 44         | 2-102802-3              |                         |                         |            |
| <div>OBSOLETE</div>     |                         | 7.700                   | 7.300               | 73    | 148        | 2-102802-2              |                         |                         |            |
| <div><div>7</div></div> |                         | <div>OBSOLETE</div>     | 6.800               | 6.400 | 64         | 130                     | 1-102802-9              |                         |            |
| <div>OBSOLETE</div>     |                         | 4.600                   | 4.200               | 42    | 86         | 1-102802-8              |                         |                         |            |
| <div>OBSOLETE</div>     |                         | 3.900                   | 3.500               | 35    | 72         | 1-102802-7              |                         |                         |            |
| <div>OBSOLETE</div>     |                         | 1.800                   | 1.400               | 14    | 30         | 1-102802-6              |                         |                         |            |
| BY 6-102802-5           |                         | 1.300                   | .900                | 9     | 20         | 1-102802-5              |                         |                         |            |
| BY 6-102802-4           | 1.100                   | .700                    | 7                   | 16    | 1-102802-4 |                         |                         |                         |            |
| <div><div>7</div></div> | <div>OBSOLETE</div>     | 1.500                   | 1.100               | 11    | 24         | 1-102802-3              |                         |                         |            |
| <div><div>4</div></div> | <div>OBSOLETE</div>     | .900                    | .500                | 5     | 12         | 1-102802-2              |                         |                         |            |
|                         | <div>OBSOLETE</div>     | —                       | —                   | —     | —          | —                       | —                       |                         |            |
|                         | <div><div>7</div></div> | <div>OBSOLETE</div>     | 4.800               | 4.400 | 44         | 90                      | 1-102802-0              |                         |            |
|                         | <div>OBSOLETE</div>     | 3.300                   | 2.900               | 29    | 60         | 102802-9                |                         |                         |            |
|                         | <div>OBSOLETE</div>     | 2.300                   | 1.900               | 19    | 40         | 102802-8                |                         |                         |            |
|                         | <div>OBSOLETE</div>     | 3.800                   | 3.400               | 34    | 70         | 102802-7                |                         |                         |            |
|                         | <div><div>7</div></div> | <div>OBSOLETE</div>     | 5.300               | 4.900 | 49         | 100                     | 102802-6                |                         |            |
|                         | <div>OBSOLETE</div>     | 4.300                   | 3.900               | 39    | 80         | 102802-5                |                         |                         |            |
|                         | <div>OBSOLETE</div>     | 2.800                   | 2.400               | 24    | 50         | 102802-4                |                         |                         |            |
|                         | <div><div>7</div></div> | <div>OBSOLETE</div>     | 2.100               | 1.700 | 17         | 36                      | 102802-3                |                         |            |
| <div>OBSOLETE</div>     | 6.300                   | 5.900                   | 59                  | 120   | 102802-2   |                         |                         |                         |            |
|                         | <div><div>4</div></div> | <div>OBSOLETE</div>     | —                   | —     | —          | —                       | —                       |                         |            |
|                         |                         | FINISH                  | ”C”                 | ”B”   | ”A”        | NO OF POSN              | PART NUMBER             |                         |            |

|                                                                                                   |  |                                                                                                                              |  |                               |  |                                                                                                                                                 |                    |                        |                    |
|---------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                            |  | DWN<br>B. HAYMAKER                                                                                                           |  | 30MAR00                       |  |  Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                    |                        |                    |
|                                                                                                   |  | CHK<br>J. GESFORD                                                                                                            |  | 30MAR00                       |  |                                                                                                                                                 |                    |                        |                    |
| DIMENSIONS:<br>mm                                                                                 |  | TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± 0.13[.005]<br>4 PLC ± ± -<br>ANGLES |  | APVD<br>J. GESFORD<br>30MAR00 |  | NAME<br>ASSY, HEADER, MOD II, .025 SQ POSTS<br>.100X.100CL, DOUBLE ROW, RIGHT ANGLE<br>WITH GUIDE PINS                                          |                    |                        |                    |
|              |  |                                                                                                                              |  | PRODUCT SPEC<br>—             |  |                                                                                                                                                 |                    |                        |                    |
|                                                                                                   |  |                                                                                                                              |  | APPLICATION SPEC<br>—         |  |                                                                                                                                                 |                    |                        |                    |
|                                                                                                   |  |                                                                                                                              |  |                               |  |                                                                                                                                                 |                    |                        |                    |
| MATERIAL<br> |  | FINISH<br>SEE TABLE                                                                                                          |  | WEIGHT<br>—                   |  | SIZE<br>A2                                                                                                                                      | CAGE CODE<br>00779 | DRAWING NO<br>C-102802 | RESTRICTED TO<br>— |
| CUSTOMER DRAWING                                                                                  |  |                                                                                                                              |  |                               |  | SCALE<br>4:1                                                                                                                                    | SHEET<br>1 OF 1    | REV<br>13              |                    |

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