

NOTES:

MATERIAL:  
HOUSING: THERMOPLASTIC PA, UL94V-0, BLACK.  
TERIMINAL: BRIGHT TIN PLATED, COPPER ALLOY.  
SCREW: 6-32, STEEL, ZINC PLATED CLEAR CHROMATE.

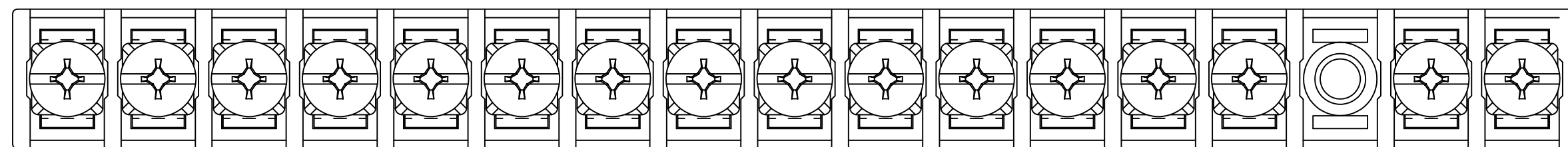
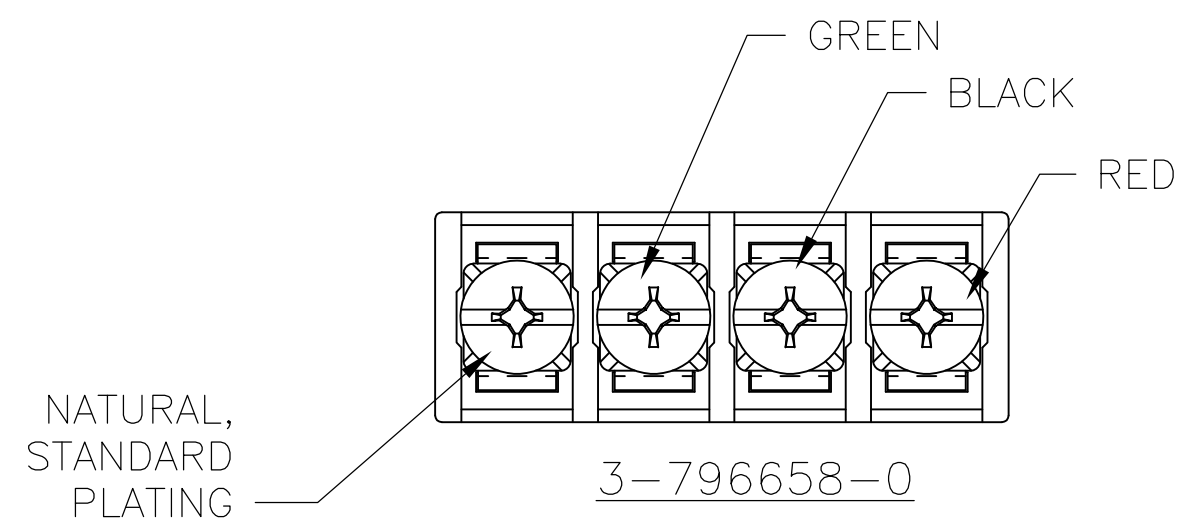
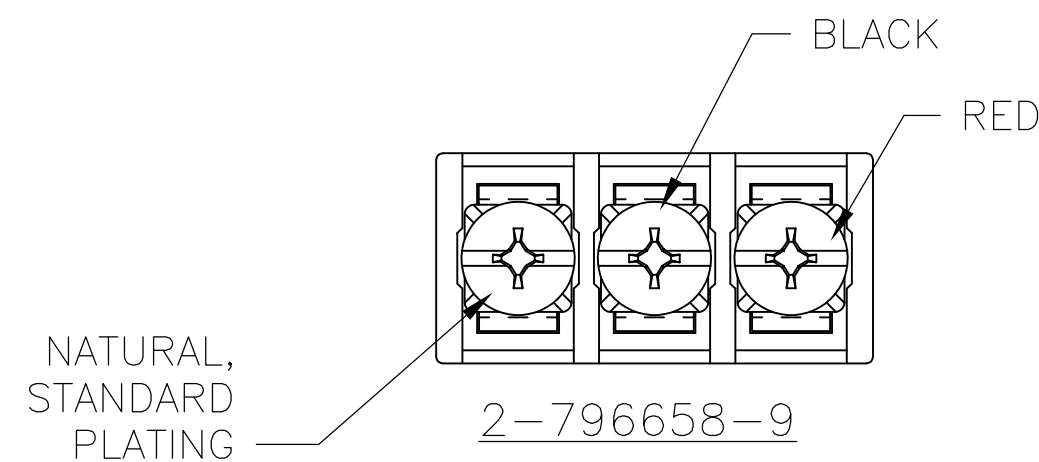
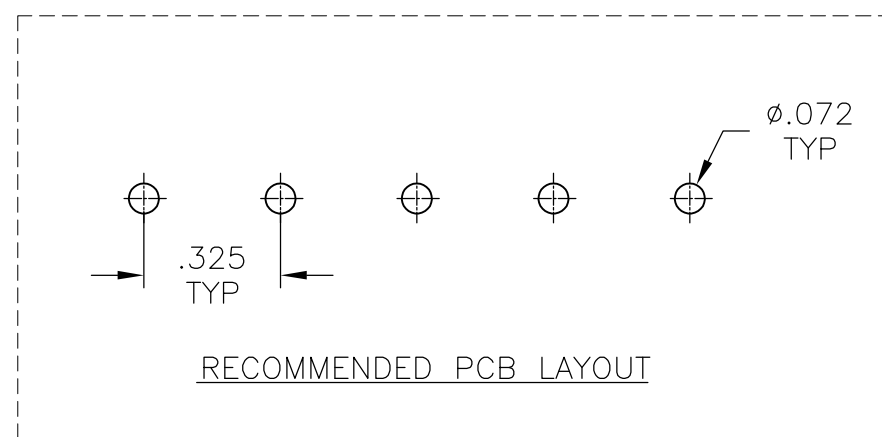
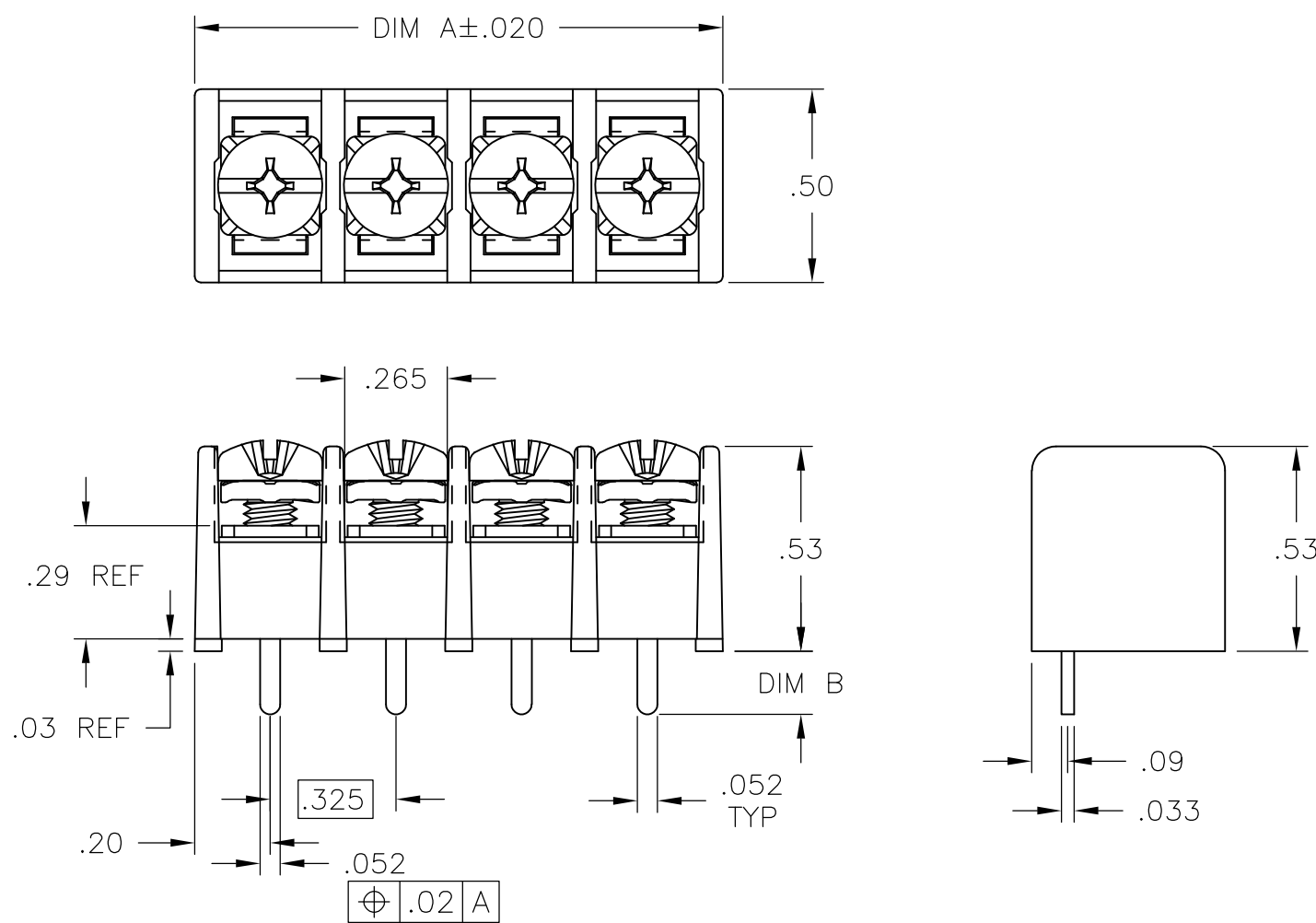
ELECTRICAL:

|          |    |      |       |
|----------|----|------|-------|
| UL CLASS | C: | 20A, | 150V. |
| UL CLASS | D: | 10A, | 300V. |
| CSA TYPE | B: | 20A, | 300V. |
| CSA TYPE | C: | 20A, | 300V. |
| CSA TYPE | D: | 10A, | 300V. |
| CSA TYPE | E: | 20A, | 300V. |

WIRE RANGE: 12-22 AWG

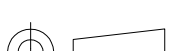
MECHANICAL:  
MAXIMUM TORQUE RATING: 7 IN-LBS.  
RUNNING TORQUE: 0.5-3.5 IN-LBS UNLESS  
OTHERWISE STATED.

- |   |                                                                    |
|---|--------------------------------------------------------------------|
| 1 | SCREWS ARE BOTTOMED, NO THREAD INTERRUPT.                          |
| 2 | SCREWS ARE NICKEL PLATED BRASS.                                    |
| 3 | SCREWS ARE CAPTIVE.                                                |
| 4 | SEE FIGURE.                                                        |
| 5 | PRELIMINARY PART NUMBER.                                           |
| 6 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER<br>D.RENAUD/D.SINISI |
| 7 | TERMINAL FINISH: MATTE TIN                                         |
| 8 | OBSOLETE                                                           |



2-796658-4

|          |          |             |                  |                 |            |             |             |
|----------|----------|-------------|------------------|-----------------|------------|-------------|-------------|
| MATERIAL |          | DESCRIPTION |                  | QTY             | UNIT       | PART NUMBER |             |
| RUPT.    | 8/5      | .160        | 4DB-P108-04-SPCL | 1.365           | 4          | 3-796658-0  |             |
|          | 8/5      | .160        | 4DB-P108-03-SPCL | 1.040           | 3          | 2-796658-9  |             |
|          | 8        | .160        | 4DB-P108-30      | 9.815           | 30         | 5-1437667-5 |             |
|          | 8        | .160        | 4DB-P108-29      | 9.490           | 29         | 796658-9    |             |
|          | 8        | .160        | 4DB-P108-28      | 9.165           | 28         | 5-1437667-3 |             |
|          | 8        | .160        | 4DB-P108-27      | 8.840           | 27         | 796658-8    |             |
|          | 8        | .160        | 4DB-P108-26      | 8.515           | 26         | 5-1437667-2 |             |
|          | 8        | .160        | 4DB-P108-25      | 8.190           | 25         | 796658-7    |             |
|          | 8        | .160        | 4DB-P108-24      | 7.865           | 24         | 5-1437667-0 |             |
|          | 8        | .160        | 4DB-P108-23      | 7.540           | 23         | 796658-6    |             |
|          | 8        | .160        | 4DB-P108-22      | 7.215           | 22         | 4-1437667-8 |             |
|          | 8        | .160        | 4DB-P108-21      | 6.890           | 21         | 796658-2    |             |
|          | 8        | .160        | 4DB-P108-20      | 6.565           | 20         | 4-1437667-6 |             |
|          | 8        | .160        | 4DB-P108-19      | 6.240           | 19         | 4-1437667-5 |             |
|          | 8        | .160        | 4DB-P108-18      | 5.915           | 18         | 4-1437667-4 |             |
|          | 8/5/4    | .160        | 4DB-P108-16-105  | 5.590           | 17         | 2-796628-4  |             |
|          | 8        | .160        | 4DB-P108-17      | 5.590           | 17         | 4-1437667-2 |             |
|          | ING PER  | 8           | .160             | 4DB-P108-16     | 5.265      | 16          | 4-1437667-0 |
|          |          | 8           | .160             | 4DB-P108-15     | 4.940      | 15          | 3-1437667-9 |
|          |          | 2/1         | .160             | 4DB-P108-14-102 | 4.615      | 14          | 2-796658-5  |
| 2        |          | .160        | 4DB-P108-14-102  | 4.615           | 14         | 2-796658-3  |             |
|          |          | .160        | 4DB-P108-14      | 4.615           | 14         | 3-1437667-8 |             |
|          |          | .160        | 4DB-P108-13      | 4.290           | 13         | 3-1437667-7 |             |
|          |          | .160        | 4DB-P108-12      | 3.965           | 12         | 3-1437667-6 |             |
|          |          | .160        | 4DB-P108-11      | 3.640           | 11         | 3-1437667-5 |             |
|          |          | .160        | 4DB-P108-10      | 3.315           | 10         | 3-1437667-3 |             |
| 8/5/2    |          | .160        | 4DB-P106-09-094  | 2.990           | 9          | 1-796658-7  |             |
| 6/1      | OBSOLETE | .160        | 4DB-P108-08-091  | 2.665           | 8          | 1-796658-4  |             |
|          |          | .160        | 4DB-P108-08      | 2.665           | 8          | 3-1437667-1 |             |
|          | 8/5/3/2  | .160        | 4DB-P106-07-100  | 2.340           | 7          | 2-796658-2  |             |
|          |          | .160        | 4DB-P106-07-093  | 2.340           | 7          | 1-796658-6  |             |
|          |          | .160        | 4DB-P108-07      | 2.340           | 7          | 3-1437667-0 |             |
|          | 8/5/3/2  | .160        | 4DB-P106-06-099  | 2.015           | 6          | 2-796658-1  |             |
| 6/1      | OBSOLETE | .160        | 4DB-P108-06-090  | 2.015           | 6          | 1-796658-3  |             |
|          | 8/5      | .200        | 4DB-P108-06      | 2.015           | 6          | 2-796658-6  |             |
|          |          | .160        | 4DB-P108-06      | 2.015           | 6          | 2-1437667-9 |             |
|          | 8/5/3/2  | .160        | 4DB-P106-05-098  | 1.690           | 5          | 2-796658-0  |             |
|          | 6/4      | OBSOLETE    | .160             | 4DB-P108-05-093 | 1.690      | 5           | 1-796658-5  |
|          |          | .160        | 4DB-P108-05      | 1.690           | 5          | 2-1437667-8 |             |
| 8/5/3/2  |          | .160        | 4DB-P106-04-097  | 1.365           | 4          | 1-796658-9  |             |
|          | 1        | .160        | 4DB-P108-04-089  | 1.365           | 4          | 1-796658-2  |             |
| 8/5/3/2  |          | .160        | 4DB-P108-04      | 1.365           | 4          | 2-1437667-6 |             |
|          |          | .160        | 4DB-P106-03-096  | 1.040           | 3          | 1-796658-8  |             |
|          | 6/1      | .160        | 4DB-P108-03-088  | 1.040           | 3          | 1-796658-1  |             |
| 7        |          | .160        | 4DB-P108-03      | 1.040           | 3          | 2-1437667-5 |             |
|          |          | .142        | 4DB-P108-02-143  | .715            | 2          | 2-796658-8  |             |
|          |          | .142        | 4DB-P108-02-142  | .715            | 2          | 2-796658-7  |             |
|          |          | .160        | 4DB-P108-02      | .715            | 2          | 2-1437667-4 |             |
|          |          | DIM B       | CATALOG NUMBER   | DIM A           | NO OF POS. | PART NUMBER |             |

|                                                                                       |  |                                           |  |                  |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>S WELDON                           |  | 01MAY2003        |  |  TE Connectivity |  |
|                                                                                       |  | CHK<br>S YODER                            |  | 5/1/03           |  |                                                                                                       |  |
| DIMENSIONS:<br>INCHES                                                                 |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD<br>S YODER  |  | NAME                                                                                                  |  |
|  |  | 1 PLC ± -                                 |  | PRODUCT SPEC     |  | ASSEMBLY, DUAL BARRIER<br>4DB P108 XX                                                                 |  |
|                                                                                       |  | 2 PLC ± -                                 |  | —                |  |                                                                                                       |  |
|                                                                                       |  | 3 PLC ± .01                               |  | APPLICATION SPEC |  |                                                                                                       |  |
|                                                                                       |  | 4 PLC ± .005                              |  | —                |  |                                                                                                       |  |
| MATERIAL                                                                              |  | FINISH                                    |  | WEIGHT           |  | RESTRICTED TO                                                                                         |  |
| -                                                                                     |  | -                                         |  | —                |  | —                                                                                                     |  |
| CUSTOMER DRAWING                                                                      |  |                                           |  |                  |  | SCALE NTS                                                                                             |  |
|                                                                                       |  |                                           |  |                  |  | SHEET 1 of 1                                                                                          |  |
|                                                                                       |  |                                           |  |                  |  | REV N8                                                                                                |  |