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| REVISIONS |     |                              |         |       |
|-----------|-----|------------------------------|---------|-------|
| P         | LTR | DESCRIPTION                  | DATE    | APVD  |
| B         |     | PANEL MOUNTING HOLES CHANGED | 23JUN16 | FP NG |

NOTES  
 PHYSICAL PROPERTIES:  
 HOUSING MATERIAL: PBT  
 FLAMMABILITY: UL94V-0  
 COLOR: BLACK  
 MAX BOW/WARP: .0056 IN/IN.

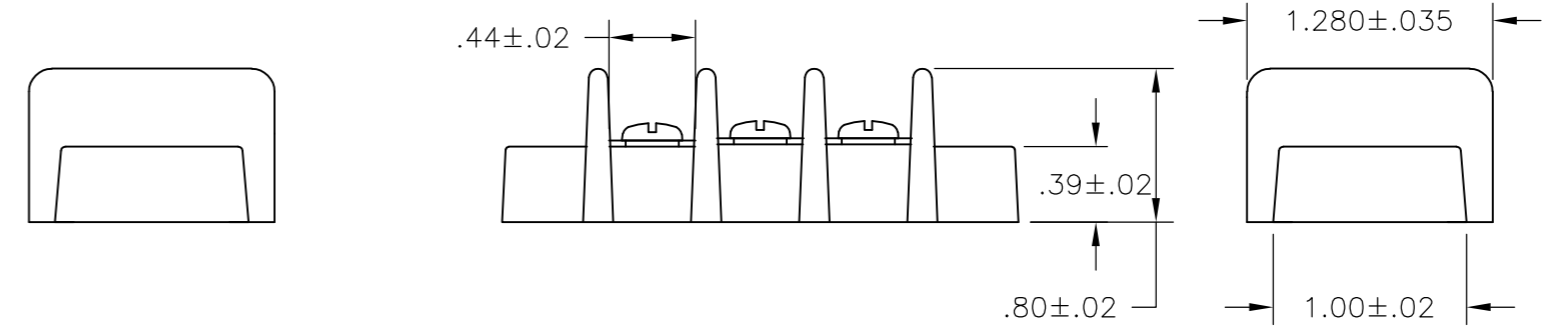
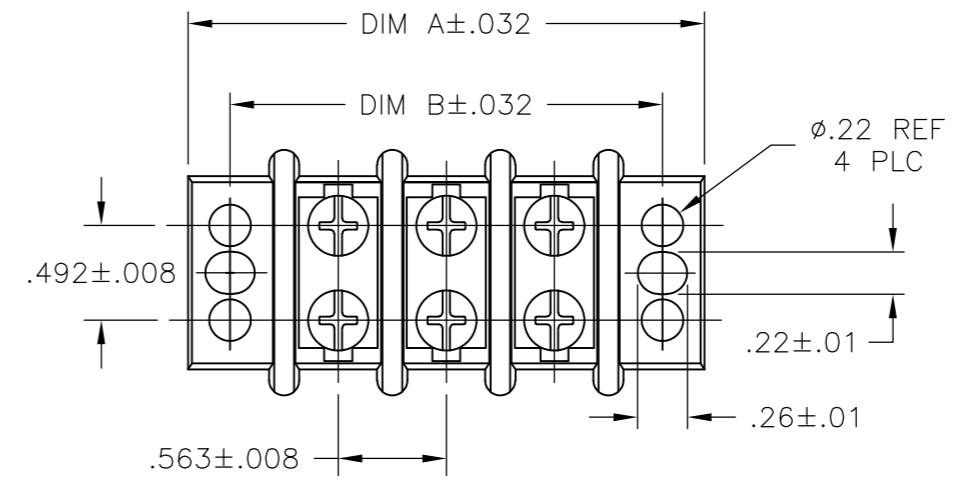
TERMINAL:  
 TERMINALS: BRASS, TIN PLATED. (UNLESS OTHERWISE STATED)  
 SCREWS: 8-32 STEEL, NICKEL PLATED. (UNLESS OTHERWISE STATED)  
 Q.C. TABS: BRASS, NICKEL PLATED.

MECHANICAL:  
 PITCH (TERMINAL SPACING): .563"  
 WIRE RANGE: 10-22 AWG  
 RECOMMENDED TIGHTENING TORQUE: 14IN-LBS MAX.

ELECTRICAL PROPERTIES:  
 MAXIMUM CURRENT: 30A  
 OPERATING VOLTAGE: 600V

ENVIRONMENTAL PROPERTIES:  
 OPERATING TEMP RANGE: -40° TO +120°C

- 1 NICKEL PLATED BRASS SCREWS.
- 2 PRELIMINARY PART NUMBER.



|       |   |   |   |   |   |   |   |   |        |        |             |             |
|-------|---|---|---|---|---|---|---|---|--------|--------|-------------|-------------|
| -     | - | - | - | - | - | - | - | - | 10.701 | 11.138 | 18          | 1-1776544-8 |
| -     | - | - | - | - | - | - | - | - | 10.138 | 10.575 | 17          | 1-1776544-7 |
| -     | - | - | - | - | - | - | - | - | 9.575  | 10.012 | 16          | 1-1776544-6 |
| -     | - | - | - | - | - | - | - | - | 9.012  | 9.449  | 15          | 1-1776544-5 |
| 2     | - | - | - | - | - | - | - | - | 8.449  | 8.886  | 14          | 2-1776544-4 |
| -     | - | - | - | - | - | - | - | - | 8.449  | 8.886  | 14          | 1-1776544-4 |
| -     | - | - | - | - | - | - | - | - | 7.886  | 8.323  | 13          | 1-1776544-3 |
| -     | - | - | - | - | - | - | - | - | 7.323  | 7.760  | 12          | 1-1776544-2 |
| 2     | - | - | - | - | - | - | - | - | 6.760  | 7.179  | 11          | 2-1776544-3 |
| -     | - | - | - | - | - | - | - | - | 6.760  | 7.179  | 11          | 1-1776544-1 |
| 2     | - | - | - | - | - | - | - | - | 6.197  | 6.634  | 10          | 2-1776544-2 |
| -     | - | - | - | - | - | - | - | - | 6.197  | 6.634  | 10          | 1-1776544-0 |
| -     | - | - | - | - | - | - | - | - | 5.634  | 6.071  | 9           | 1776544-9   |
| 2     | - | - | - | - | - | - | - | - | 5.071  | 5.508  | 8           | 2-1776544-5 |
| -     | - | - | - | - | - | - | - | - | 5.071  | 5.508  | 8           | 1776544-8   |
| -     | - | - | - | - | - | - | - | - | 4.508  | 4.945  | 7           | 1776544-7   |
| 2     | - | - | - | - | - | - | - | - | 3.945  | 4.382  | 6           | 2-1776544-1 |
| -     | - | - | - | - | - | - | - | - | 3.945  | 4.382  | 6           | 1776544-6   |
| -     | - | - | - | - | - | - | - | - | 3.382  | 3.819  | 5           | 1776544-5   |
| 2     | - | - | - | - | - | - | - | - | 2.819  | 3.256  | 4           | 2-1776544-0 |
| -     | - | - | - | - | - | - | - | - | 2.819  | 3.256  | 4           | 1776544-4   |
| 2     | - | - | - | - | - | - | - | - | 2.256  | 2.693  | 3           | 1-1776544-9 |
| -     | - | - | - | - | - | - | - | - | 2.256  | 2.693  | 3           | 1776544-3   |
| -     | - | - | - | - | - | - | - | - | 1.693  | 2.130  | 2           | 1776544-2   |
| NOTES | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 | DIM B  | DIM A  | NO. OF POSN | PART NUMBER |

THIS DRAWING IS A CONTROLLED DOCUMENT.

|                    |  |              |   |
|--------------------|--|--------------|---|
| DIMENSIONS: INCHES | TOLERANCES UNLESS OTHERWISE SPECIFIED: | DWN 2/21/07  | <br>TE Connectivity                                   |
|                    | 0 PLC ± -                              | CHK 2/21/07  |   |
|                    | 1 PLC ± -                              | APVD 2/21/07 |   |
|                    | 2 PLC ± -                              | PRODUCT SPEC |   |
| MATERIAL           | FINISH                                 | APVD 2/21/07 | NAME  |
|                    |  | APVD 2/21/07 | 14.3 (.563) DBL ROW BARRIER STRIP<br>W/O WASHER, 600v |
|                    |  | APVD 2/21/07 | SIZE CAGE CODE DRAWING NO RESTRICTED TO               |
|                    |  | APVD 2/21/07 | A2 00779 C=1776544                                    |
|                    |  | APVD 2/21/07 | SCALE NTS SHEET 1 of 1 REV B                          |

WEIGHT 0.000000  
 CUSTOMER DRAWING

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