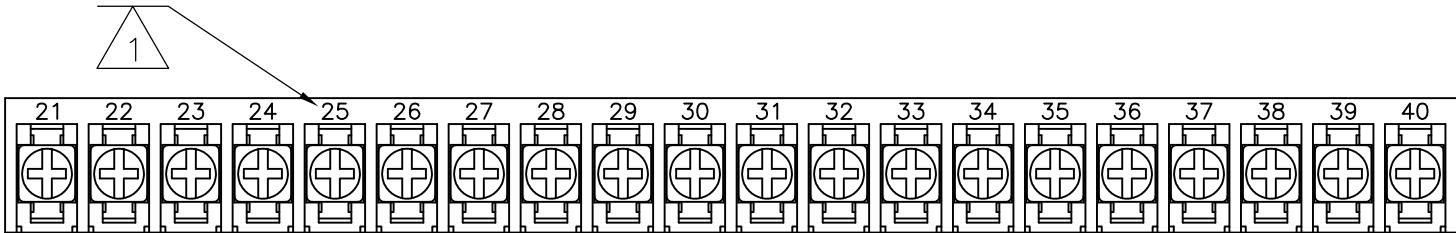
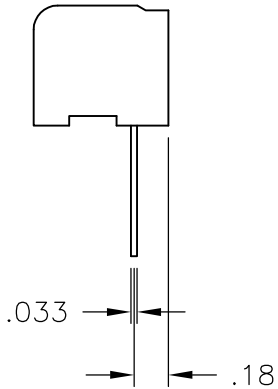
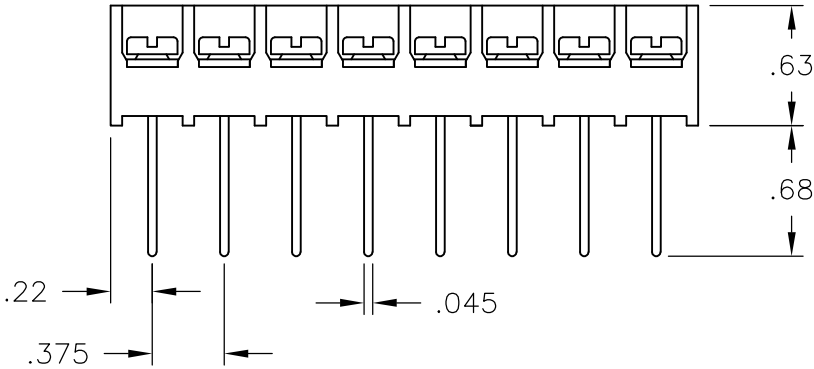
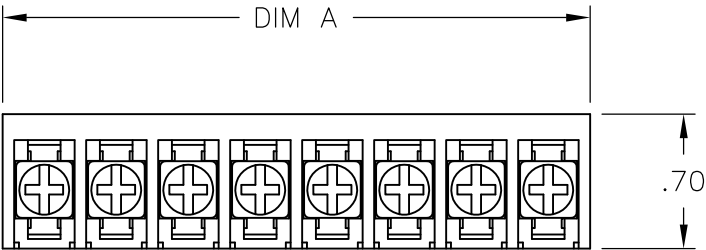


| LOC | DIST | REVISIONS   |                           |         |     |      |
|-----|------|-------------|---------------------------|---------|-----|------|
| P   | LTR  | DESCRIPTION |                           | DATE    | DWN | APVD |
|     |      | C           | REVISED PER ECO-10-012475 | 22SEP10 | HMR | CR   |



3-1546159-7 SHOWN



SEE FIGURE

|                     |                   |                   |                |
|---------------------|-------------------|-------------------|----------------|
| 11.311              | 30                | 6WWV-30-008       | 3-796608-5     |
| 10.936              | 29                | 6WWV-29-008       | 3-796608-4     |
| 10.561              | 28                | 6WWV-28-008       | 3-796608-3     |
| 10.186              | 27                | 6WWV-27-008       | 3-796608-2     |
| 9.811               | 26                | 6WWV-26-008       | 3-796608-1     |
| 9.436               | 25                | 6WWV-25-008       | 3-796608-0     |
| 9.061               | 24                | 6WWV-24-008       | 3-1546159-9    |
| 8.686               | 23                | 6WWV-23-008       | 2-796608-9     |
| 8.311               | 22                | 6WWV-22-008       | 2-796608-8     |
| 7.936               | 21                | 6WWV-21-008       | 2-796608-7     |
| 7.561               | 20                | 6WWV-20-1019      | 3-1546159-7    |
| 7.561               | 20                | 6WWV-20-008       | 3-1546159-6    |
| 7.186               | 19                | 6WWV-19-008       | 2-796608-6     |
| 6.811               | 18                | 6WWV-18-008       | 2-796608-5     |
| 6.436               | 17                | 6WWV-17-008       | 3-1546159-4    |
| 6.061               | 16                | 6WWV-16-008       | 2-796608-4     |
| 5.686               | 15                | 6WWV-15-008       | 2-796608-3     |
| 5.311               | 14                | 6WWV-14-008       | 3-1546159-3    |
| 4.936               | 13                | 6WWV-13-008       | 2-796608-2     |
| 4.561               | 12                | 6WWV-12-008       | 7-1437655-3    |
| 4.186               | 11                | 6WWV-11-008       | 3-1546159-1    |
| 3.811               | 10                | 6WWV-10-008       | 3-1546159-0    |
| 3.436               | 9                 | 6WWV-09-008       | 2-796608-1     |
| 3.061               | 8                 | 6WWV-08-008       | 6-1437655-2    |
| 2.686               | 7                 | 6WWV-07-008       | 5-1437655-9    |
| 2.311               | 6                 | 6WWV-06-008       | 5-1437655-6    |
| 1.936               | 5                 | 6WWV-05-008       | 2-796608-0     |
| 1.561               | 4                 | 6WWV-04-008       | 2-1546159-5    |
| 1.186               | 3                 | 6WWV-03-008       | 4-1437655-5    |
| .811                | 2                 | 6WWV-02-008       | 1-796988-4     |
| DIM.<br>"A"<br>REF. | NO.<br>OF<br>POS. | CATALOG<br>NUMBER | TE<br>PART NO. |

NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC, UL94V-0, BLACK.

TERMINALS: BRIGHT TIN PLATED, COPPER ALLOY.

SCREWS: 6-32, STEEL, ZINC PLATED W/ CLEAR CHROMATE.

ELECTRICAL:

MAXIMUM CURRENT: 25A.

OPERATING VOLTAGE: 300V.

WIRE RANGE: 12-22 AWG.

RECOMMENDED TIGHTENING TORQUE: 7 IN-LBS.

ENVIRONMENTAL:

OPERATING TEMP.: 105°C MAX.

1 MARK WITH WHITE PERMANENT INK.

|                                        |                                                                                  |                           |                                                           |                    |                             |                    |
|----------------------------------------|----------------------------------------------------------------------------------|---------------------------|-----------------------------------------------------------|--------------------|-----------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |                                                                                  | DWN<br>S YODER<br>3/12/04 | Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |                    |                             |                    |
| DIMENSIONS:<br>INCHES                  |                                                                                  | CHK<br>S YODER<br>3/12/04 |                                                           |                    |                             |                    |
|                                        | TOLERANCES UNLESS OTHERWISE SPECIFIED:                                           |                           | NAME<br>6WWV-XX-008<br>ASSEMBLY                           |                    |                             |                    |
|                                        | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± .01<br>3 PLC ± .005<br>4 PLC ± -<br>ANGLES ± - |                           | PRODUCT SPEC                                              |                    |                             |                    |
|                                        | FINISH                                                                           |                           | APPLICATION SPEC                                          |                    |                             |                    |
| MATERIAL                               |                                                                                  | WEIGHT                    | SIZE<br>A3                                                | CAGE CODE<br>00779 | DRAWING NO<br>C-4-1437655-5 | RESTRICTED TO<br>- |
| CUSTOMER DRAWING                       |                                                                                  |                           |                                                           | SCALE<br>NTS       | SHEET<br>1 OF 1             | REV<br>C           |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6WWV-03-008](#)