

4

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| LOC | DIST | REVISIONS |     |                           |         |     |      |
|-----|------|-----------|-----|---------------------------|---------|-----|------|
|     |      | P         | LTR | DESCRIPTION               | DATE    | DWN | APVD |
| FT  | 0    |           | A   | REVISED PER ECO-10-013614 | 13OCT10 | HMR | CR   |

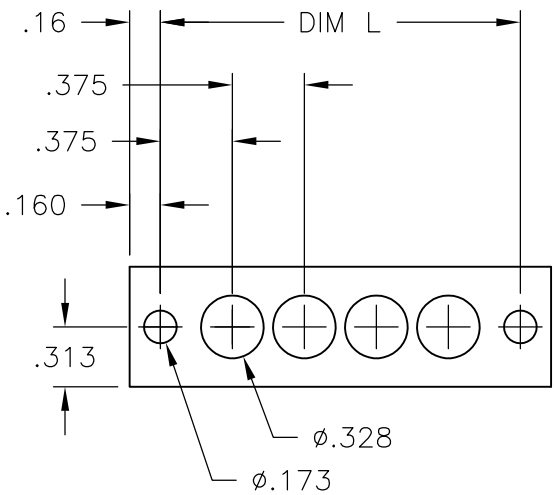
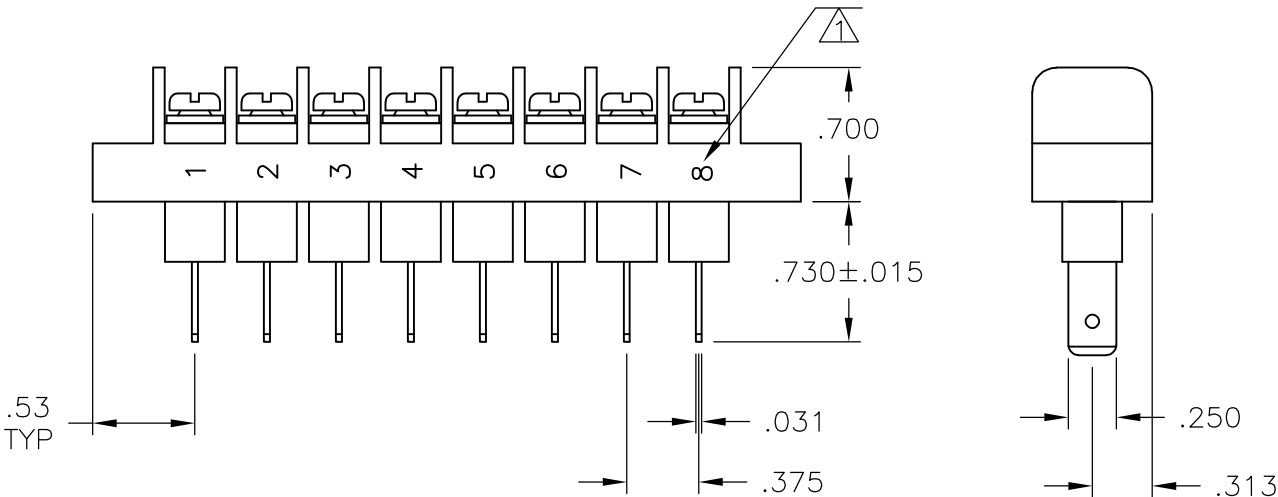
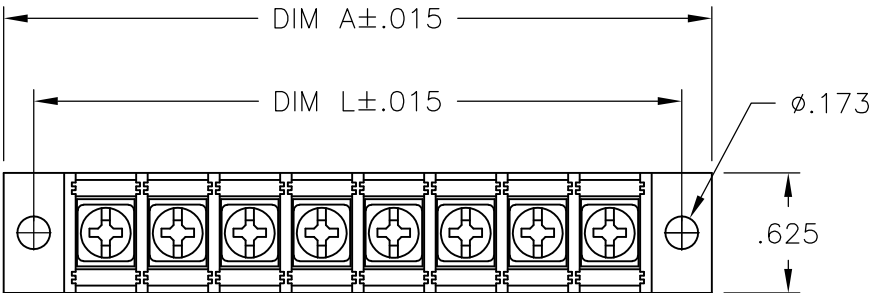
NOTES:

MATERIAL:  
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.  
TERMINALS: BRIGHT TIN OVER COPPER ALLOY.  
SCREWS: #6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE, EXCEPT WHERE NOTED OTHERWISE.

ELECTRICAL:  
RATED CURRENT UL/CSA:  
CLASS C: 20A, 300V.  
CLASS D: 5A, 600V.  
WIRE RANGE: 12-22 AWG.

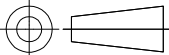
MECHANICAL:  
RECOMMENDED TORQUE: 7 IN-LB.  
OPERATING TEMP.: 105°C MAX.

△<sub>1</sub> WHITE INK MARKING.



MOUNTING PANEL LAYOUT

|        |        |             |                 |             |
|--------|--------|-------------|-----------------|-------------|
| 3.375  | 3.689  | 8           | JC6-Q308-08-131 | 7-1437665-0 |
| DIM. L | DIM. A | NO. OF POS. | CATALOG NUMBER  | PART NO.    |

|                                                                                       |                                        |                             |                           |                                                                                                                                                 |                                      |
|---------------------------------------------------------------------------------------|----------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                        | DWN<br>S SCHLEGEL<br>3/7/05 |                           |  Tyco Electronics Corporation<br>Harrisburg, PA 17105-3608 |                                      |
| DIMENSIONS:<br>INCHES                                                                 |                                        | CHK<br>S YODER<br>3/7/05    |                           |                                                                                                                                                 |                                      |
|  | TOLERANCES UNLESS OTHERWISE SPECIFIED: |                             | APVD<br>S YODER<br>3/7/05 |                                                                                                                                                 | NAME<br><br>JC6-Q308-08-131 ASSEMBLY |
|                                                                                       | 0 PLC ± -                              |                             | PRODUCT SPEC              |                                                                                                                                                 |                                      |
|                                                                                       | 1 PLC ± -                              |                             | -                         |                                                                                                                                                 |                                      |
|                                                                                       | 2 PLC ± .02                            |                             | APPLICATION SPEC          |                                                                                                                                                 |                                      |
|                                                                                       | 3 PLC ± .010                           |                             | -                         |                                                                                                                                                 | SIZE<br>A3                           |
|                                                                                       | 4 PLC ± -                              |                             | -                         |                                                                                                                                                 |                                      |
|                                                                                       | ANGLES ± -                             |                             | WEIGHT -                  |                                                                                                                                                 | DRAWING NO<br>C-7-1437665-0          |
| MATERIAL<br>-                                                                         | FINISH<br>-                            |                             | CUSTOMER DRAWING          |                                                                                                                                                 |                                      |
|                                                                                       |                                        |                             |                           |                                                                                                                                                 | SCALE<br>NTS                         |
|                                                                                       |                                        |                             |                           |                                                                                                                                                 | SHEET<br>1 OF 1                      |
|                                                                                       |                                        |                             |                           |                                                                                                                                                 | REV<br>A                             |

# Mouser Electronics

Authorized Distributor

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