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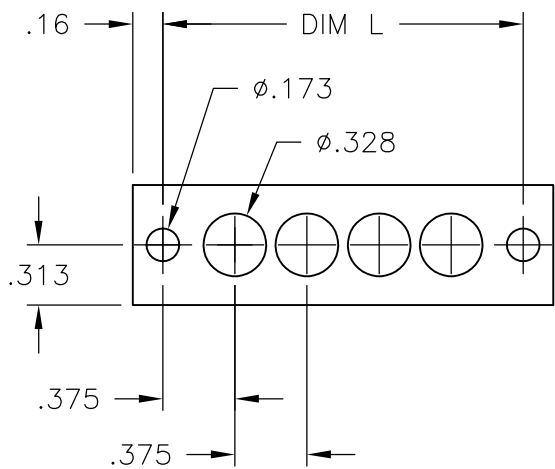
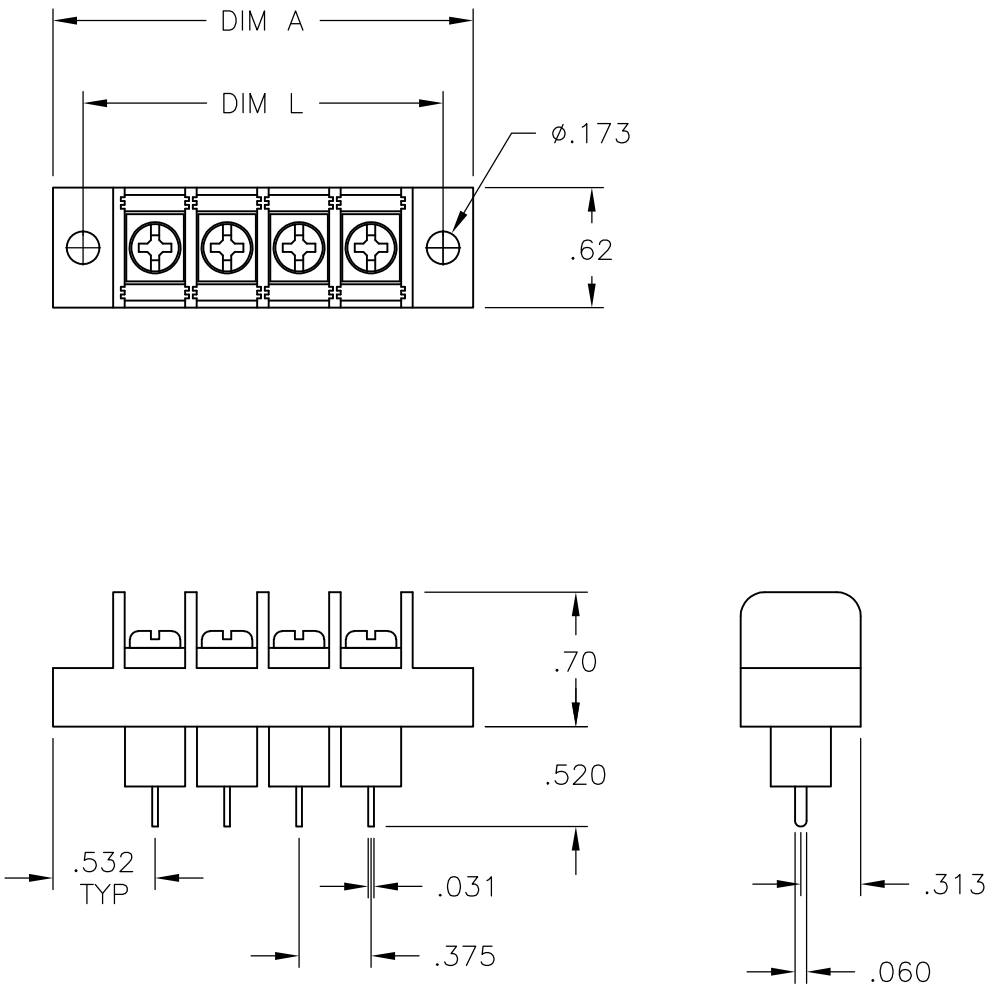
| LOC | DIST | REVISIONS   |                           |         |     |      |
|-----|------|-------------|---------------------------|---------|-----|------|
| P   | LTR  | DESCRIPTION |                           | DATE    | DWN | APVD |
|     |      | C           | REVISED PER ECO-10-013617 | 26JUL10 | HMR | CR   |

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

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

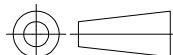
MECHANICAL:  
RECOMMENDED TORQUE: 7 IN-LB.  
OPERATING TEMP.: 105°C MAX.

1 NICKEL PLATED BRASS SCREWS.



MOUNTING PANEL LAYOUT

|       |       |           |                |             |
|-------|-------|-----------|----------------|-------------|
| 9.000 | 9.314 | 23        | JC6-E307-23    | 2-1546724-3 |
| 8.625 | 8.939 | 22        | JC6-E307-22    | 2-1546724-2 |
| 8.250 | 8.564 | 21        | JC6-E307-21    | 2-1546724-1 |
| 7.875 | 8.189 | 20        | JC6-E307-20    | 2-1546724-0 |
| 7.500 | 7.814 | 19        | JC6-E307-19    | 1-1546724-9 |
| 7.125 | 7.439 | 18        | JC6-E307-18    | 1-1546724-8 |
| 6.750 | 7.064 | 17        | JC6-E307-17    | 1-1546724-7 |
| 6.375 | 6.689 | 16        | JC6-E307-16    | 1-1546724-6 |
| 6.000 | 6.314 | 15        | JC6-E307-15    | 1-1546724-5 |
| 5.625 | 5.939 | 14        | JC6-E307-14    | 1-1543724-4 |
| 5.250 | 5.564 | 13        | JC6-E307-13    | 1-1546724-3 |
| 4.875 | 5.189 | 12        | JC6-E307-12    | 1-1546724-2 |
| 4.500 | 4.814 | 11        | JC6-E307-11    | 1-1546724-1 |
| 4.125 | 4.439 | 10        | JC6-E307-10    | 1-1546724-0 |
| 3.750 | 4.064 | 9         | JC6-E307-09    | 1546724-9   |
| 3.375 | 3.689 | 8         | JC6-E305-08    | 2-1546724-8 |
| 3.375 | 3.689 | 8         | JC6-E307-08    | 1546724-8   |
| 3.000 | 3.314 | 7         | JC6-E305-07    | 2-1546724-5 |
| 3.000 | 3.314 | 7         | JC6-E307-07    | 1546724-7   |
| 2.625 | 2.939 | 6         | JC6-E305-06    | 2-1546724-7 |
| 2.625 | 2.939 | 6         | JC6-E307-06    | 1546724-6   |
| 2.250 | 2.564 | 5         | JC6-E305-05    | 2-1546724-4 |
| 2.250 | 2.564 | 5         | JC6-E307-05    | 1546724-5   |
| 1.875 | 2.189 | 4         | JC6-E307-04    | 1546724-4   |
| 1.500 | 1.814 | 3         | JC6-E305-03    | 2-1546724-6 |
| 1.500 | 1.814 | 3         | JC6-E307-03    | 1546724-3   |
| 1.125 | 1.439 | 2         | JC6-E307-02    | 1546724-2   |
| DIM L | DIM A | NO OF POS | CATALOG NUMBER | TE NUMBER   |

|                                                                                       |                                                                                                                                   |                               |                                                                                                                                                                        |                    |                         |                    |          |
|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------------------|--------------------|----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |                                                                                                                                   | DWN<br>S. SCHLEGEL<br>3/10/05 |  Tyco<br>Electronics<br>Tyco Electronics Corporation<br>Harrisburg, Pa 17105-3608 |                    |                         |                    |          |
| DIMENSIONS:<br>INCHES                                                                 |                                                                                                                                   | CHK<br>S. YODER<br>3/10/05    |                                                                                                                                                                        |                    |                         |                    |          |
|  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:<br><br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± .01<br>3 PLC ± .005<br>4 PLC ± -<br>ANGLES ± - | APVD<br>S. YODER<br>3/10/05   | NAME<br><br>JC6-E307-XX ASSEMBLY                                                                                                                                       |                    |                         |                    |          |
|                                                                                       |                                                                                                                                   | PRODUCT SPEC<br>—             |                                                                                                                                                                        |                    |                         |                    |          |
|                                                                                       |                                                                                                                                   | APPLICATION SPEC<br>—         |                                                                                                                                                                        |                    |                         |                    |          |
|                                                                                       |                                                                                                                                   | WEIGHT<br>—                   |                                                                                                                                                                        |                    |                         |                    |          |
| MATERIAL<br>—                                                                         | FINISH<br>—                                                                                                                       | SIZE<br>A3                    |                                                                                                                                                                        | CAGE CODE<br>00779 | DRAWING NO<br>C-1546724 | RESTRICTED TO<br>— |          |
| CUSTOMER DRAWING                                                                      |                                                                                                                                   |                               |                                                                                                                                                                        |                    | SCALE<br>NTS            | SHEET<br>1 OF 1    | REV<br>C |

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