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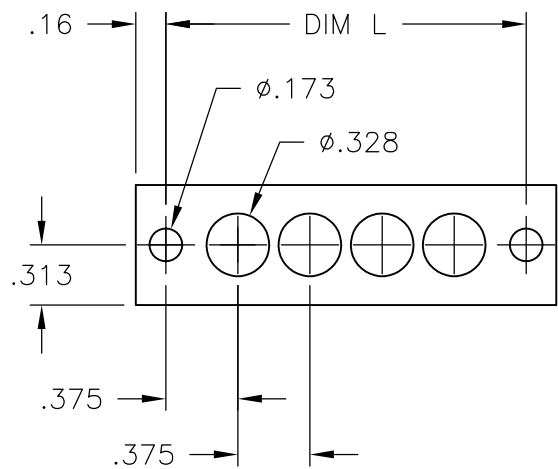
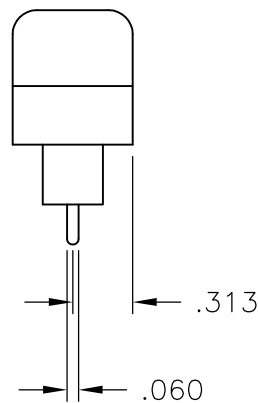
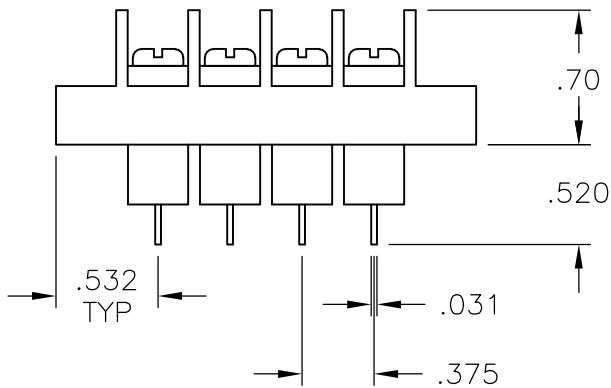
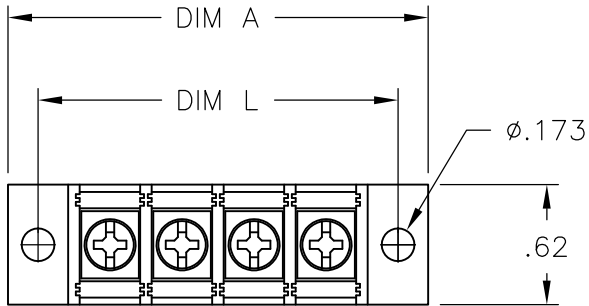
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MATERIAL:  
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.  
TERMINALS: BRIGHT TIN OVER COPPER ALLOY.  
SCREWS: 6-32, STEEL, ZINC PLATING W/ CLEAR CHROMATE. (EXCEPT AS NOTED.)

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

LOC  
FT

DIST  
0

REVISIONS

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

|       |       |           |                |             |
|-------|-------|-----------|----------------|-------------|
| 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.

DIMENSIONS:  
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —  
1 PLC ± —  
2 PLC ± .01  
3 PLC ± .005  
4 PLC ± —  
ANGLES ± —  
FINISH —

MATERIAL

—

DWN  
S. SCHLEGEL  
3/10/05

CHK  
S. YODER  
3/10/05

APVD  
S. YODER  
3/10/05

PRODUCT SPEC  
—

APPLICATION SPEC  
—

WEIGHT  
—

Tyco Electronics Corporation  
Harrisburg, Pa 17105-3608

NAME  
JC6-E307-XX ASSEMBLY

SIZE  
A3

CAGE CODE  
00779

DRAWING NO  
C-1546724

RESTRICTED TO  
—

CUSTOMER DRAWING

SCALE  
NTS

SHEET  
1 OF 1

REV  
C

# Mouser Electronics

Authorized Distributor

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[1-1546724-0](#)