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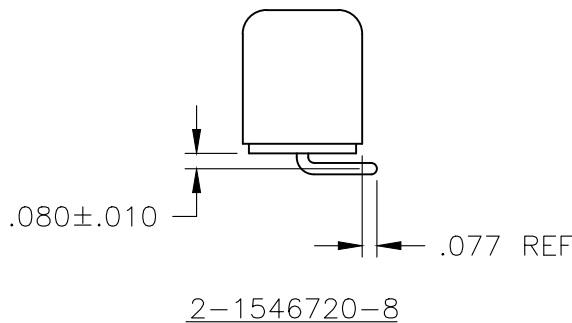
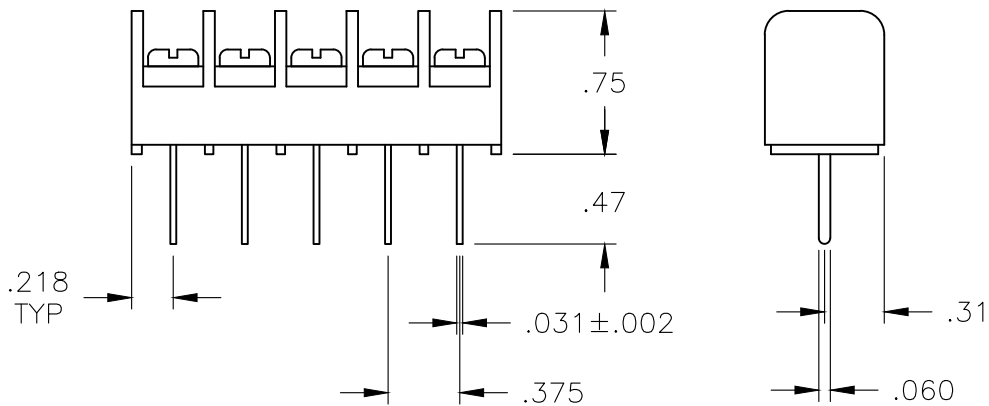
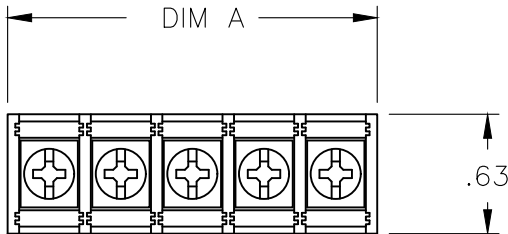
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MATERIAL:  
HOUSING: THERMOPLASTIC, UL94V-0, BLACK.  
TERMINALS: TIN PLATED COPPER ALLOY.  
QC TABS: TIN PLATED COPPER ALLOY.  
SCREWS: 6-32, ZINC PLATED STEEL.

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



| REVISIONS |     |                     |  |           |      |
|-----------|-----|---------------------|--|-----------|------|
| P         | LTR | DESCRIPTION         |  | DATE      | APVD |
|           | B1  | PART STATUS UPDATED |  | 17JAN2018 | PS   |

|            |             |             |                 |             |
|------------|-------------|-------------|-----------------|-------------|
| OBSOLETE   | 9.436       | 25          | JC6-E107-25     | 2-1546720-5 |
|            | 9.061       | 24          | JC6-E107-24     | 2-1546720-4 |
|            | 8.686       | 23          | JC6-E107-23     | 2-1546720-3 |
|            | 8.311       | 22          | JC6-E107-22     | 2-1546720-2 |
|            | 7.936       | 21          | JC6-E107-21     | 2-1546720-1 |
|            | 7.561       | 20          | JC6-E107-20     | 2-1546720-0 |
|            | 7.186       | 19          | JC6-E107-19     | 1-1546720-9 |
|            | 6.811       | 18          | JC6-E107-18     | 1-1546720-8 |
|            | 6.436       | 17          | JC6-E107-17     | 1-1546720-7 |
|            | 6.061       | 16          | JC6-E107-16     | 1-1546720-6 |
|            | 5.686       | 15          | JC6-E107-15-182 | 2-1546720-7 |
|            | 5.686       | 15          | JC6-E107-15     | 1-1546720-5 |
|            | 5.311       | 14          | JC6-E107-14     | 1-1546720-4 |
|            | 4.936       | 13          | JC6-E107-13     | 1-1546720-3 |
|            | 4.561       | 12          | JC6-E107-12     | 1-1546720-2 |
|            | 4.186       | 11          | JC6-E107-11     | 1-1546720-1 |
|            | 3.811       | 10          | JC6-E107-10     | 1-1546720-0 |
|            | 3.436       | 9           | JC6-E107-09     | 1546720-9   |
|            | 3.061       | 8           | JC6-E107-08-242 | 2-1546720-9 |
|            | 3.061       | 8           | JC6-E107-08     | 1546720-8   |
|            | 2.686       | 7           | JC6-E107-07     | 1546720-7   |
|            | 2.311       | 6           | JC6-E107-06     | 1546720-6   |
|            | 1.936       | 5           | JC6-E107-05     | 1546720-5   |
|            | 1.561       | 4           | JC6-E107-04     | 1546720-4   |
| SEE FIGURE | 1.186       | 3           | JC6-E107-03-221 | 2-1546720-8 |
| OBSOLETE   | 1.186       | 3           | JC6-E107-03-181 | 2-1546720-6 |
|            | 1.186       | 3           | JC6-E107-03     | 1546720-3   |
|            | .811        | 2           | JC6-E107-02     | 1546720-2   |
|            | DIM. A REF. | NO. OF POS. | CATALOG NUMBER  | TE PART NO. |

|                                        |  |                         |                      |                 |                      |
|----------------------------------------|--|-------------------------|----------------------|-----------------|----------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. |  | DWN S. SCHLEGEL 12/8/04 | TE Connectivity      |                 |                      |
|                                        |  | CHK S. YODER 12/8/04    |                      |                 |                      |
|                                        |  | APVD S. YODER 12/8/04   | NAME                 |                 |                      |
| DIMENSIONS: INCHES                     |  | PRODUCT SPEC            | JC6-E107-XX ASSEMBLY |                 |                      |
|                                        |  | APPLICATION SPEC        |                      |                 |                      |
|                                        |  | WEIGHT                  | SIZE A3              | CAGE CODE 00779 | DRAWING NO C-1546720 |
|                                        |  | CUSTOMER DRAWING        | SCALE NTS            | SHEET 1 OF 1    | REV B1               |

|             |  |              |
|-------------|--|--------------|
| 0 PLC ± -   |  | 1 PLC ± -    |
| 2 PLC ± .01 |  | 3 PLC ± .005 |
| 4 PLC ± -   |  | ANGLES ± -   |
| MATERIAL -  |  | FINISH -     |
|             |  |              |

# Mouser Electronics

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[2-1546720-6](#)