

4

3

2

1

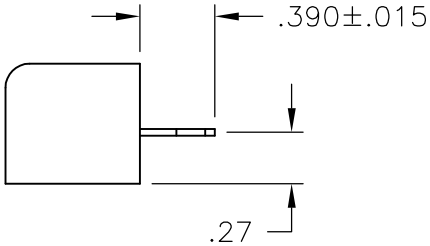
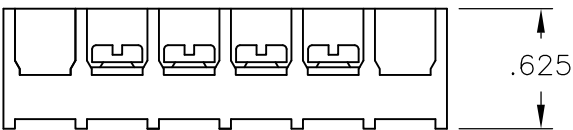
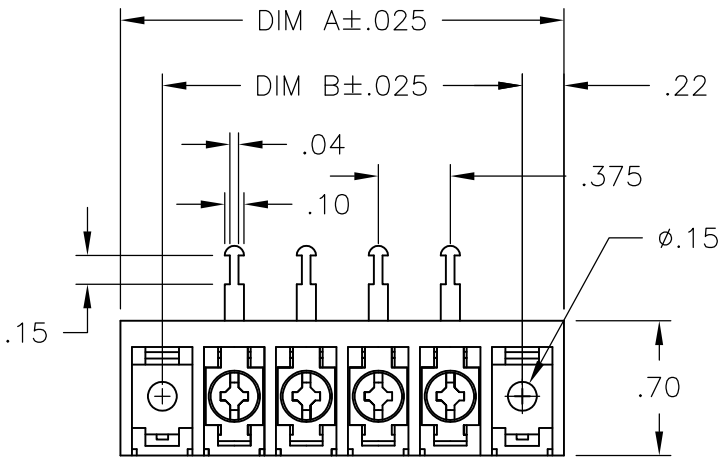
| LOC | DIST | REVISIONS                 |  |  |         |     |      |
|-----|------|---------------------------|--|--|---------|-----|------|
| P   | LTR  | DESCRIPTION               |  |  | DATE    | DWN | APVD |
|     |      | REVISED PER ECO-11-004917 |  |  | 11MAR11 | RK  | HMR  |

SPECIFICATIONS:

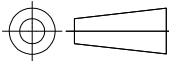
MATERIALS:  
HOUSING: POLYAMIDE, (BLACK) UL94-0  
TERMINALS: COPPER ALLOY, TIN PLATE  
SCREWS:ZINC PLATED STEEL WITH CLEAR CHROMATE COATING

ELECTRICAL:  
RATING: 25A 300V  
WIRE RANGE: 12 - 22 AWG

MECHANICAL:  
MAXIMUM TORQUE RATING: 7 IN.-LBS.



|        |        |             |                   |             |
|--------|--------|-------------|-------------------|-------------|
| 10.875 | 11.311 | 28          | 6STR-28-008       | 2-1546242-8 |
| 10.500 | 10.936 | 27          | 6STR-27-008       | 2-1546242-7 |
| 10.125 | 10.561 | 26          | 6STR-26-008       | 2-1546242-6 |
| 9.750  | 10.186 | 25          | 6STR-25-008       | 2-1546242-5 |
| 9.375  | 9.811  | 24          | 6STR-24-008       | 2-1546242-4 |
| 9.000  | 9.436  | 23          | 6STR-23-008       | 2-1546242-3 |
| 8.625  | 9.061  | 22          | 6STR-22-008       | 2-1546242-2 |
| 8.250  | 8.686  | 21          | 6STR-21-008       | 2-1546242-1 |
| 7.875  | 8.311  | 20          | 6STR-20-008       | 2-1546242-0 |
| 7.500  | 7.936  | 19          | 6STR-19-008       | 1-1546242-9 |
| 7.125  | 7.561  | 18          | 6STR-18-008       | 1-1546242-8 |
| 6.750  | 7.186  | 17          | 6STR-17-008       | 1-1546242-7 |
| 6.375  | 6.811  | 16          | 6STR-16-008       | 1-1546242-6 |
| 6.000  | 6.436  | 15          | 6STR-15-008       | 1-1546242-5 |
| 5.625  | 6.061  | 14          | 6STR-14-008       | 1-1546242-4 |
| 5.250  | 5.686  | 13          | 6STR-13-008       | 1-1546242-3 |
| 4.875  | 5.311  | 12          | 6STR-12-008       | 1-1546242-2 |
| 4.500  | 4.936  | 11          | 6STR-11-008       | 1-1546242-1 |
| 4.125  | 4.561  | 10          | 6STR-10-008       | 1-1546242-0 |
| 3.750  | 4.186  | 9           | 6STR-09-008       | 1546242-9   |
| 3.375  | 3.811  | 8           | 6STR-08-008       | 7-1437654-2 |
| 3.000  | 3.436  | 7           | 6STR-07-008       | 796988-7    |
| 2.625  | 3.061  | 6           | 6STR-06-008       | 1546242-6   |
| 2.250  | 2.686  | 5           | 6STR-05-008       | 9-1546158-4 |
| 1.875  | 2.311  | 4           | 6STR-04-008       | 1546242-4   |
| 1.500  | 1.936  | 3           | 6STR-03-008       | 796988-6    |
| 1.125  | 1.561  | 2           | 6STR-02-008       | 8-1546158-9 |
| DIM B  | DIM A  | NO. OF POS. | BUCHANAN PART NO. | PART NO.    |

|                                                                                       |  |                                                                                    |           |                                                                                                       |           |               |                 |           |
|---------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------|-----------|---------------|-----------------|-----------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>E. ZANOLINI                                                                 | 04FEB2002 |  TE Connectivity |           |               |                 |           |
|                                                                                       |  | CHK<br>S. YODER                                                                    | 04FEB02   |                                                                                                       |           |               |                 |           |
| DIMENSIONS:<br>INCHES                                                                 |  | APVD<br>S. YODER                                                                   | 04FEB02   | NAME                                                                                                  |           |               |                 |           |
|  |  | PRODUCT SPEC                                                                       |           | 6STR-XX-008                                                                                           |           |               |                 |           |
|                                                                                       |  | —                                                                                  |           |                                                                                                       |           |               |                 |           |
|                                                                                       |  | APPLICATION SPEC                                                                   |           |                                                                                                       |           |               |                 |           |
|                                                                                       |  | —                                                                                  |           | SIZE                                                                                                  | CAGE CODE | DRAWING NO    | RESTRICTED TO   |           |
| MATERIAL<br>—                                                                         |  | WEIGHT<br>—                                                                        |           | A3                                                                                                    | 00779     | C-7-1437654-2 | —               |           |
|                                                                                       |  | CUSTOMER DRAWING                                                                   |           |                                                                                                       |           | SCALE<br>NTS  | SHEET<br>1 OF 1 | REV<br>D1 |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                             |  | 0 PLC ± —<br>1 PLC ± —<br>2 PLC ± .01<br>3 PLC ± .005<br>4 PLC ± —<br>ANGLES ± 1/2 |           |                                                                                                       |           |               |                 |           |

# Mouser Electronics

Authorized Distributor

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