



THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 103639 , 103639  
 © COPYRIGHT 103639 by - ALL RIGHTS RESERVED.

| REVISIONS |     |             |      |     |      |
|-----------|-----|-------------|------|-----|------|
| P         | LTR | DESCRIPTION | DATE | DWN | APVD |
| -         | -   | SEE SHEET 1 | -    | -   | -    |

| REMARKS | PLATING | C                | B                | A  | NO. OF POSN | PART NO.   |
|---------|---------|------------------|------------------|----|-------------|------------|
| △8      | △7      | 64.01<br>[2.520] | 65.91<br>[2.595] | 24 | 25          | 7-103639-4 |
| △8      | △7      | 61.47<br>[2.420] | 63.37<br>[2.495] | 23 | 24          | 7-103639-3 |
| △8      | △7      | 58.93<br>[2.320] | 60.83<br>[2.395] | 22 | 23          | 7-103639-2 |
| △8      | △7      | 56.39<br>[2.220] | 58.29<br>[2.295] | 21 | 22          | 7-103639-1 |
| △8      | △7      | 53.85<br>[2.120] | 55.75<br>[2.195] | 20 | 21          | 7-103639-0 |
| △8      | △7      | 51.31<br>[2.020] | 53.21<br>[2.095] | 19 | 20          | 6-103639-9 |
| △8      | △7      | 48.77<br>[1.920] | 50.67<br>[1.995] | 18 | 19          | 6-103639-8 |
| △8      | △7      | 46.23<br>[1.820] | 48.13<br>[1.895] | 17 | 18          | 6-103639-7 |
| △8      | △7      | 43.69<br>[1.720] | 45.59<br>[1.795] | 16 | 17          | 6-103639-6 |
| △8      | △7      | 41.15<br>[1.620] | 43.05<br>[1.695] | 15 | 16          | 6-103639-5 |
| △8      | △7      | 38.61<br>[1.520] | 40.51<br>[1.595] | 14 | 15          | 6-103639-4 |
| △8      | △7      | 36.07<br>[1.420] | 37.97<br>[1.495] | 13 | 14          | 6-103639-3 |
| △8      | △7      | 33.53<br>[1.320] | 35.43<br>[1.395] | 12 | 13          | 6-103639-2 |
| △8      | △7      | 30.99<br>[1.220] | 32.89<br>[1.295] | 11 | 12          | 6-103639-1 |
| △8      | △7      | 28.45<br>[1.120] | 30.35<br>[1.195] | 10 | 11          | 6-103639-0 |
| △8      | △7      | 25.91<br>[1.020] | 27.81<br>[1.095] | 9  | 10          | 5-103639-9 |
| △8      | △7      | 23.37<br>[.920]  | 25.27<br>[0.995] | 8  | 9           | 5-103639-8 |
| △8      | △7      | 20.83<br>[.820]  | 22.73<br>[.895]  | 7  | 8           | 5-103639-7 |
| △8      | △7      | 18.29<br>[.720]  | 20.19<br>[.795]  | 6  | 7           | 5-103639-6 |
| △8      | △7      | 15.75<br>[.620]  | 17.65<br>[.695]  | 5  | 6           | 5-103639-5 |
| △8      | △7      | 13.21<br>[.520]  | 15.11<br>[.595]  | 4  | 5           | 5-103639-4 |
| △8      | △7      | 10.67<br>[.420]  | 12.57<br>[.495]  | 3  | 4           | 5-103639-3 |
| △8      | △7      | 8.13<br>[.320]   | 10.03<br>[.395]  | 2  | 3           | 5-103639-2 |
| △8      | △7      | 5.59<br>[.220]   | 7.49<br>[.295]   | 1  | 2           | 5-103639-1 |

△11 OBSOLETE  
 △11 OBSOLETE  
 △11 OBSOLETE  
 △11 SUPERSEDED BY 7-103639-1  
 △11 OBSOLETE  
 △11 SUPERSEDED BY 6-103639-0

|     |    |                  |                  |    |    |            |
|-----|----|------------------|------------------|----|----|------------|
| △8  | △5 | 15.75<br>[.620]  | 17.65<br>[.695]  | 5  | 6  | 3-103639-3 |
| △8  | △5 | 10.67<br>[.420]  | 12.57<br>[.495]  | 3  | 4  | 3-103639-2 |
| △10 | △5 | 8.13<br>[.320]   | 10.03<br>[.395]  | 2  | 3  | 3-103639-1 |
| △8  | △5 | 30.99<br>[1.220] | 32.89<br>[1.295] | 11 | 12 | 3-103639-0 |
| △8  | △5 | 25.91<br>[1.020] | 27.81<br>[1.095] | 9  | 10 | 2-103639-9 |
| △8  | △5 | 20.83<br>[.820]  | 22.73<br>[.895]  | 7  | 8  | 2-103639-8 |
| △6  | △5 | 18.29<br>[.720]  | 20.19<br>[.795]  | 6  | 7  | 2-103639-7 |
| △8  | △5 | 13.21<br>[.520]  | 15.11<br>[.595]  | 4  | 5  | 2-103639-6 |
| △8  | △5 | 5.59<br>[.220]   | 7.49<br>[.295]   | 1  | 2  | 2-103639-5 |
| △8  | △1 | 64.01<br>[2.520] | 65.91<br>[2.595] | 24 | 25 | 2-103639-4 |
| △8  | △1 | 61.47<br>[2.420] | 63.37<br>[2.495] | 23 | 24 | 2-103639-3 |
| △8  | △1 | 58.93<br>[2.320] | 60.83<br>[2.395] | 22 | 23 | 2-103639-2 |
| △8  | △1 | 56.39<br>[2.220] | 58.29<br>[2.295] | 21 | 22 | 2-103639-1 |
| △8  | △1 | 53.85<br>[2.120] | 55.75<br>[2.195] | 20 | 21 | 2-103639-0 |
| △8  | △1 | 51.31<br>[2.020] | 53.21<br>[2.095] | 19 | 20 | 1-103639-9 |
| △8  | △1 | 48.77<br>[1.920] | 50.67<br>[1.995] | 18 | 19 | 1-103639-8 |
| △8  | △1 | 46.23<br>[1.820] | 48.13<br>[1.895] | 17 | 18 | 1-103639-7 |
| △8  | △1 | 43.69<br>[1.720] | 45.59<br>[1.795] | 16 | 17 | 1-103639-6 |
| △8  | △1 | 41.15<br>[1.620] | 43.05<br>[1.695] | 15 | 16 | 1-103639-5 |
| △8  | △1 | 38.61<br>[1.520] | 40.51<br>[1.595] | 14 | 15 | 1-103639-4 |
| △8  | △1 | 36.07<br>[1.420] | 37.97<br>[1.495] | 13 | 14 | 1-103639-3 |
| △8  | △1 | 33.53<br>[1.320] | 35.43<br>[1.395] | 12 | 13 | 1-103639-2 |
| △8  | △1 | 30.99<br>[1.220] | 32.89<br>[1.295] | 11 | 12 | 1-103639-1 |
| △8  | △1 | 28.45<br>[1.120] | 30.35<br>[1.195] | 10 | 11 | 1-103639-0 |
| △8  | △1 | 25.91<br>[1.020] | 27.81<br>[1.095] | 9  | 10 | 103639-9   |
| △8  | △1 | 23.37<br>[.920]  | 25.27<br>[0.995] | 8  | 9  | 103639-8   |
| △8  | △1 | 20.83<br>[.820]  | 22.73<br>[.895]  | 7  | 8  | 103639-7   |
| △8  | △1 | 18.29<br>[.720]  | 20.19<br>[.795]  | 6  | 7  | 103639-6   |
| △8  | △1 | 15.75<br>[.620]  | 17.65<br>[.695]  | 5  | 6  | 103639-5   |
| △8  | △1 | 13.21<br>[.520]  | 15.11<br>[.595]  | 4  | 5  | 103639-4   |
| △8  | △1 | 10.67<br>[.420]  | 12.57<br>[.495]  | 3  | 4  | 103639-3   |
| △8  | △1 | 8.13<br>[.320]   | 10.03<br>[.395]  | 2  | 3  | 103639-2   |
| △8  | △1 | 5.59<br>[.220]   | 7.49<br>[.295]   | 1  | 2  | 103639-1   |

|  |  |                               |                               |                    |
|--|--|-------------------------------|-------------------------------|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT.   |  | DWN<br>S.SHUEY<br>05MAR91     | TE Connectivity               |                    |
| DIMENSIONS:<br>mm [INCHES]   |  | CHK<br>L.CASTAGNA<br>27MAR93  | NAME                          |                    |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:<br>0 PLC ± -<br>1 PLC ± -<br>2 PLC ± 0.13[.005]<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - |  | APVD<br>L.CASTAGNA<br>27MAR93 | PRODUCT SPEC<br>108-25034     |                    |
| MATERIAL   |  | FINISH<br>SEE TABLE           | APPLICATION SPEC<br>114-25026 |                    |
| HOUSING:   |  | WEIGHT<br>-                   | SIZE<br>A2                    | CAGE CODE<br>-     |
|  |  | CUSTOMER DRAWING              | DRAWING NO<br>C=103639        | RESTRICTED TO<br>- |
|  |  | SCALE<br>1:1                  | SHEET<br>2 of 2               | REV<br>Z           |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-103639-5](#)