

Compact Size reduces stress on mating connectors.

In Stock, No Waiting - All standard Uni-Saver sizes are in stock ( $9,15,21$, $25,31,37,51$ and 100 pin).

EMI Protected one piece shell.

| Materials \& Finishes |  |
| :--- | :--- |
| Shell | Aluminum Alloy 6061-T6 <br> Electroless Nickel Plated |
| Contacts | Gold-Plated Copper Alloy |
| Encapsulant | Epoxy |
| Insulators | Glass-Filled LCP |
| Hardware | 300 Series Stainless Steel, <br> Passivated |

## Protect Expensive Equipment With Glenair's Micro-D Uni-Saver

These connector savers feature a one-piece aluminum housing, TwistPin contacts and locking hardware. Typical applications include test equipment and space-grade instruments. The Uni-Saver prevents wear and tear on sensitive gear. Standard Uni-Savers are electroless nickel plated. Other plating finishes are available on request.

| Table I: Dimensions |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | SOCKET |  |  |  |  |  |  |  |  |  |  |  |  |  | ) |  |  |  |
| Size | Part Number | A Max. |  | B |  | C Max. |  | D Max. |  | E Max. |  | F |  | H Max. |  | J Max. |  | K Max |  |
|  |  | In. | mm. | $\begin{gathered} \ln . \\ \pm .003 \end{gathered}$ | $\begin{gathered} \mathrm{mm} . \\ \pm 0.08 \end{gathered}$ | In. | mm. | In. | mm . | In. | mm. | $\begin{gathered} \text { ln. } \\ \pm .003 \end{gathered}$ | $\begin{aligned} & \mathrm{mm} . \\ & \pm 0.08 \end{aligned}$ | In. | mm. | In. | mm. | In. | mm. |
| 9 | MWDM2L-9USP1 | . 785 | 19.94 | . 565 | 14.35 | . 400 | 10.16 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | . 333 | 8.46 | . 184 | 4.67 |
| 15 | MWDM2L-15USP1 | . 935 | 23.75 | . 715 | 18.16 | . 551 | 14.00 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | . 483 | 12.27 | . 184 | 4.67 |
| 21 | MWDM2L-21USP1 | 1.085 | 27.56 | . 865 | 21.97 | . 701 | 17.81 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | . 633 | 16.08 | . 184 | 4.67 |
| 25 | MWDM2L-25USP1 | 1.185 | 30.01 | . 965 | 24.51 | . 801 | 20.35 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | . 733 | 18.62 | . 184 | 4.67 |
| 31 | MWDM2L-31USP1 | 1.335 | 33.91 | 1.115 | 28.32 | . 951 | 24.16 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | . 883 | 22.43 | . 184 | 4.67 |
| 37 | MWDM2L-37USP1 | 1.485 | 37.72 | 1.265 | 32.13 | 1.101 | 27.96 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | 1.033 | 26.24 | . 184 | 4.67 |
| 51 | MWDM2L-51USP1 | 1.435 | 36.45 | 1.215 | 30.86 | 1.051 | 26.70 | . 296 | 7.52 | . 351 | 8.92 | . 195 | 4.95 | . 183 | 4.65 | . 983 | 24.97 | . 228 | 5.79 |
| 51-2 | MWDM2L-51-2USP1 | 1.835 | 46.61 | 1.615 | 41.02 | 1.450 | 36.83 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | 1.384 | 35.15 | . 184 | 4.67 |
| 67 | MWDM2L-67USP1 | 2.235 | 56.77 | 2.015 | 51.18 | 1.850 | 46.99 | . 250 | 6.35 | . 308 | 7.82 | . 195 | 4.95 | . 183 | 4.65 | 1.784 | 45.31 | . 184 | 4.67 |
| 69 | MWDM2L-69USP1 | 1.735 | 44.07 | 1.515 | 38.48 | 1.350 | 34.29 | . 296 | 7.52 | . 351 | 8.92 | . 195 | 4.95 | . 183 | 4.65 | 1.284 | 32.61 | . 228 | 5.79 |
| 100 | MWDM2L-100USP1 | 2.170 | 55.12 | 1.800 | 45.72 | 1.451 | 36.86 | . 333 | 8.46 | . 394 | 10.01 | . 195 | 4.95 | . 183 | 4.65 | 1.383 | 35.13 | . 270 | 6.86 |

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