

The Jumper assemblies provide a catalog part number for all connector extension needs. These factory made jumpers include crimped contacts that are encapsulated, which is a more durable version than assembling jumpers from off the shelf components.

Features

- Twist pin contacts and machined sockets for durable,
 7 points of contact
- MIL-STD-83513 compliant micro-d connectors
- Both ends of wire length pre-terminated eliminating need for additional processing
- Plug to plug, socket to socket and plug to socket options
- 18" and 36" wire lengths are standard, but additional lengths are available

Applications

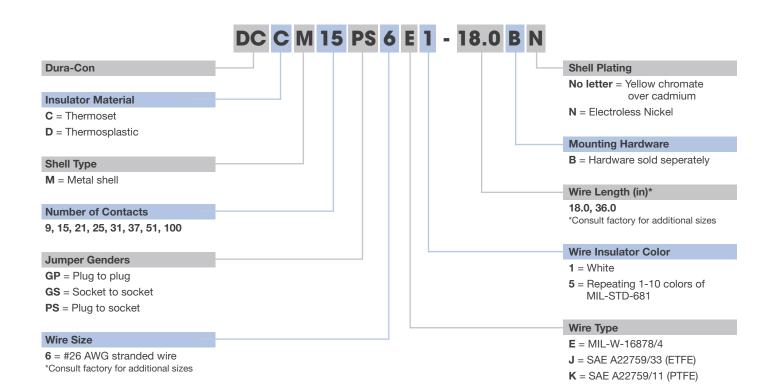
- System to system communication
- Internal system communication
- Extension for existing cables
- Patch and test cables



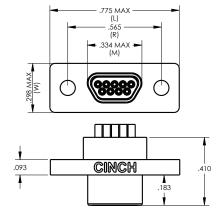


Micro-D Jumper Assemblies



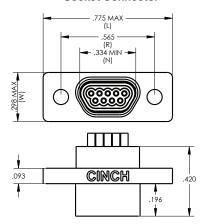


Plug Connector



| Connector Size | L | М | N | R | W |
|----------------|----------------|----------------|---|----------------|-------|
| 9P | 0.775 | 0.334 | | 0.565 | 0.298 |
| 15P | 0.925 | 0.484 | | 0.715 | 0.298 |
| 21P | 1.075 | 0.634 | | 0.865 | 0.298 |
| 25P | 1.175 | 0.734 | | 0.965 | 0.298 |
| 31P | 1.325 | 0.884 | | 1.115 | 0.298 |
| 37P | 1.475 | 1.034 | | 1.265 | 0.298 |
| 51P | 1.425 | 0.984 | | 1.215 | 0.341 |
| 100P | 2.160 | 1.384 | | 1.800 | 0.384 |
| 37P 51P | 1.475 1.425 | 1.034 0.984 | | 1.265 1.215 | 0.298 |

Socket Connector



| Connector Size | L | M | N | R | W |
|----------------|-------|---|-------|-------|-------|
| 98 | 0.775 | | 0.334 | 0.565 | 0.298 |
| 15S | 0.925 | | 0.484 | 0.715 | 0.298 |
| 21S | 1.075 | | 0.634 | 0.865 | 0.298 |
| 25S | 1.175 | | 0.734 | 0.965 | 0.298 |
| 31S | 1.325 | | 0.884 | 1.115 | 0.298 |
| 37S | 1.475 | | 1.034 | 1.265 | 0.298 |
| 51S | 1.425 | | 0.984 | 1.215 | 0.341 |
| 100S | 2.160 | | 1.384 | 1.800 | 0.384 |



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