

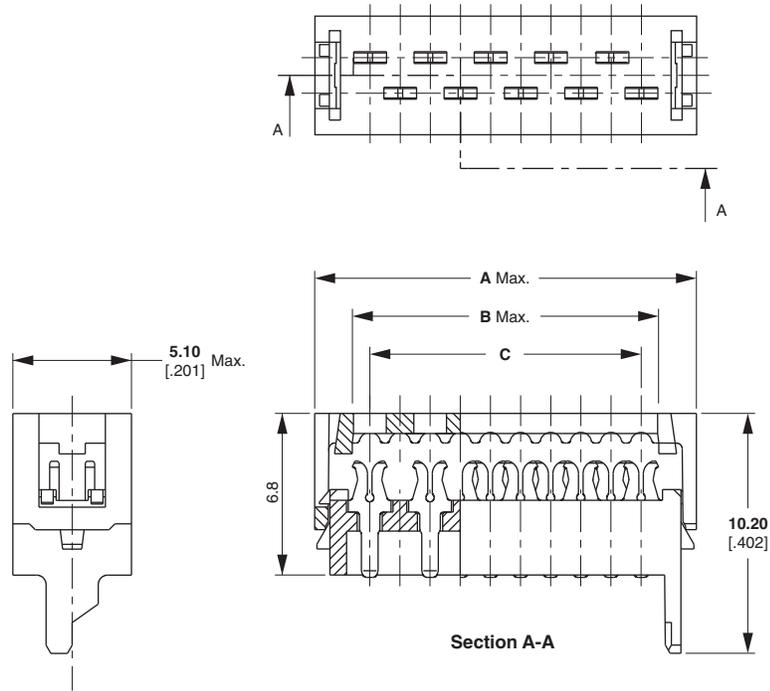
## Micro-MaTch Miniature Connector System — Male-on-Wire Connector



For the wire connection, a well-known type blade with a single slot is used. The insides of the slots are tin plated for stable and reliable connections.

The connector is supplied with a pre-assembled cover, providing excellent positioning of the ribbon cable before and during the insulation displacement process.

After termination the cover is held in place by each individual contact in addition to two plastic latches at both ends of the connector.



**Remark:**

The Micro-MaTch Male-on-Wire connector is specifically designed to be disengaged from its counterpart by pulling the cable in the appropriate direction.

**Notes:**

1. Connectors are always sideways mounted onto an adhesive tape.
2. Standard packaging quantity is 2500 connectors on a reel with a diameter of 600 mm.
3. At additional charge a special packaging option is available: 250 diameter of 250 mm, packed in a dedicated dispenser box.

**Mates with:**

- X-215079-X
- X-215460-X
- X-188275-X
- X-215079-X
- X-338068-X
- X-338069-X
- X-338070-X
- X-100411-X
- X-188431-X

| No. of Positions | Dimensions (mm) |      |       | Part Numbers         |                    |
|------------------|-----------------|------|-------|----------------------|--------------------|
|                  | A               | B    | C     | 2500 Connectors/Reel | 250 Connectors/Box |
| 4                | 8.6             | 5.4  | 3.81  | 215083-4             | 7-215083-4         |
| 6                | 11.1            | 8.0  | 6.35  | 215083-6             | 7-215083-6         |
| 8                | 3.6             | 10.5 | 8.89  | 215083-8             | 7-215083-8         |
| 10               | 16.2            | 13.0 | 11.43 | 1-215083-0           | 8-215083-0         |
| 12               | 18.7            | 15.6 | 13.97 | 1-215083-2           | 8-215083-2         |
| 14               | 21.3            | 18.1 | 16.51 | 1-215083-4           | 8-215083-4         |
| 16               | 23.8            | 20.7 | 19.05 | 1-215083-6           | 8-215083-6         |
| 18               | 26.3            | 23.2 | 21.59 | 1-215083-8           | 8-215083-8         |
| 20               | 28.9            | 25.7 | 24.13 | 2-215083-0           | 9-215083-0         |
| 24               | 34.0            | 30.8 | 29.21 | 2-215083-4           | 9-215083-4         |