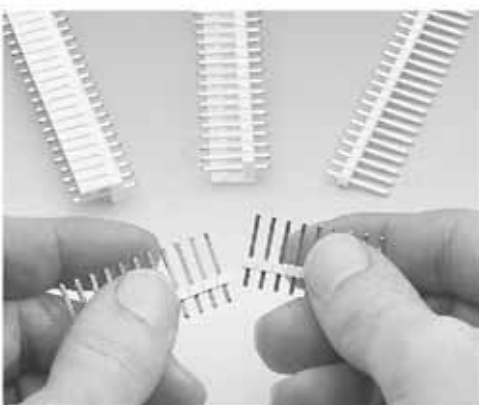


## Headers

### Mass Terminated Connector System Male Headers Mate With Female Connectors

#### Headers/Part Numbers System:

\*MAS-CON headers are breakable molded wafers, dimensionally more accurate than extruded, proven to be very cost effective for prototyping or small production runs.



#### Part Numbers System:

|                                      |                                                 |   |     |
|--------------------------------------|-------------------------------------------------|---|-----|
| M                                    | = Male                                          | → | M   |
| F                                    | = Standard                                      | → | F   |
| L*                                   | = Locking                                       |   |     |
| P                                    | = Polarizing                                    |   |     |
| T                                    | = Tab Polarized                                 |   |     |
| S                                    | = Straight Post                                 | → | S   |
| A                                    | = Angled Post                                   | → | S   |
| S                                    | = Square Pin                                    | → | S   |
| 100                                  | = 0.100" spacing (2.54 mm)                      | → | 100 |
| 156                                  | = 0.156" spacing (3.96 mm)                      |   |     |
| No. of circuits (See table below)    |                                                 | → | 10  |
| Packaging quantity (See table below) |                                                 | → | D   |
| Contact Plating                      |                                                 | → | .   |
| Blank                                | = Tin Plating                                   |   |     |
| B                                    | = 15μ" min Gold<br>or Gold Flash over Palladium |   |     |

#### Packaging Quantity

| Spacing             | No. of Circuits | Spacing             | No. of Circuits | Standard Packs |          |
|---------------------|-----------------|---------------------|-----------------|----------------|----------|
|                     |                 |                     |                 | Code           | Qty Pcs. |
| 0.100"<br>(2.54 mm) | 2 – 5           | 0.156"<br>(3.96 mm) | 2 – 5           | D              | 500      |
|                     | 6 – 36          |                     | 6 – 24          | C              | 100      |

\*For MLSS100 and MLAS100 - Circuits 2-12 and 14 positions are solid black wall and are not breakable.