

4 Position – Commercial MATE-N-LOK Connectors (Continued)

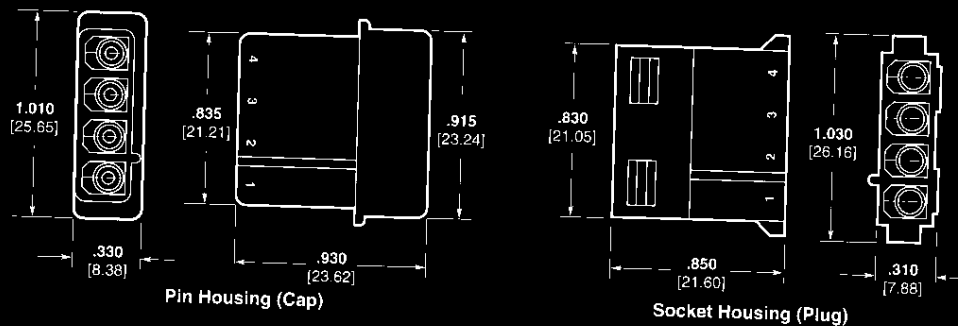
Housings

Free Hanging

.200 [5.08] Centerline spacing

Material

Nylon



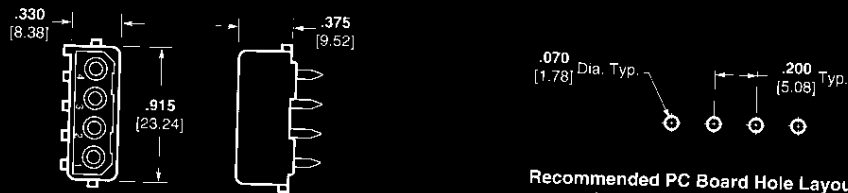
| Flammability Rating | Part Numbers | |
|---------------------|-------------------|-----------------------|
| | Pin Housing (Cap) | Socket Housing (Plug) |
| UL94V-2 | 1-480426-0 | 1-480424-0 |
| UL94V-0 | — | 770827-1 |

PC Board Vertical Pin Headers

Material

Housing — UL94V-2 Nylon, natural color

Contacts — Phosphor bronze
Solder tail diameter .062 [1.57]



| Pin Finish | Part Numbers | |
|---------------------|----------------------------|------------------------|
| | Standard Tail ² | Long Tail ³ |
| Pre-Tin | 350211-1 | 350424-1 |
| Duplex ¹ | 350211-2 | 350424-2 |

¹Duplex Finish — Plated with .000030 [.000762] min. gold in mating area, matte tin-lead on solder tail end over .000050 [.00127] min. nickel underplate on entire contact.

²Use standard tail for .062 [1.57] thick PC Board.

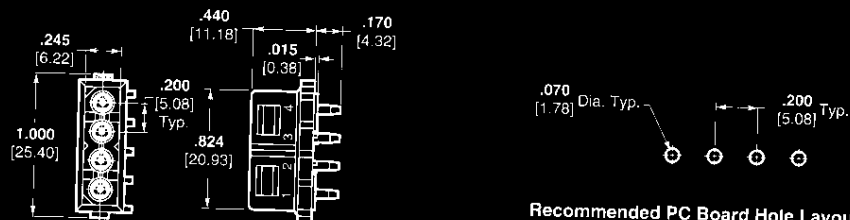
³Use long tail for .125 [3.18] thick PC Board.

PC Board Vertical Socket Headers

Material and Finish

Housing — UL94-V2 Nylon, natural color

Contacts — Phosphor bronze, pre-tin
Solder tail diameter .062 [1.57]



Part Number
770997-1

Dimensions are for reference only.