

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

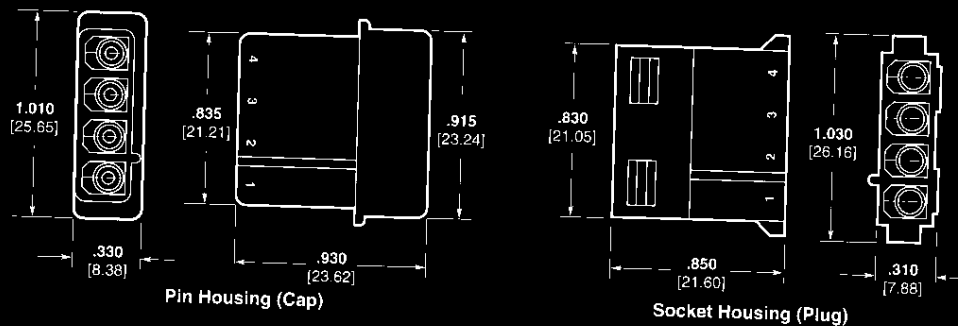
### Housings

#### Free Hanging

.200 [5.08] Centerline spacing

#### Material

Nylon



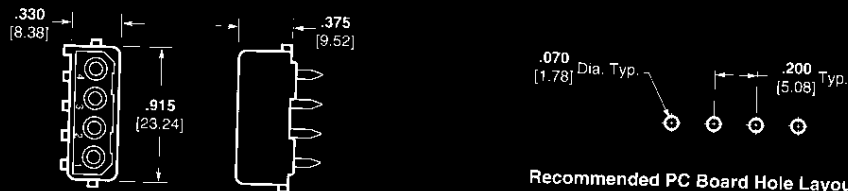
Flammability Rating	Part Numbers	
	Pin Housing (Cap)	Socket Housing (Plug)
UL94V-2	1-480426-0	1-480424-0
UL94V-0	—	770827-1

### 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 <sup>2</sup>	Long Tail <sup>3</sup>
Pre-Tin	350211-1	350424-1
Duplex <sup>1</sup>	350211-2	350424-2

<sup>1</sup>Duplex 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.

<sup>2</sup>Use standard tail for .062 [1.57] thick PC Board.

<sup>3</sup>Use long tail for .125 [3.18] thick PC Board.

### PC Board Vertical Socket Headers

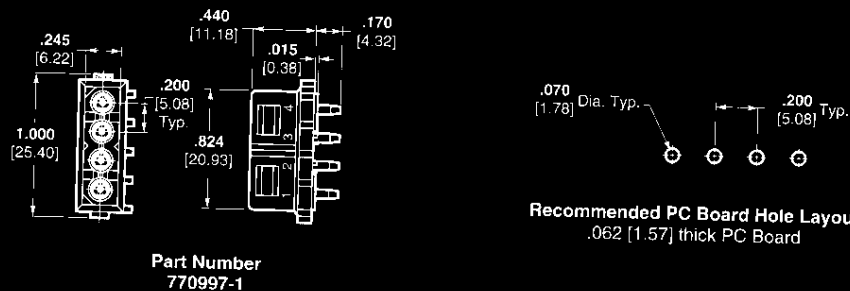
#### Material and Finish

**Housing** — UL94-V2 Nylon, natural color

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

#### Related Product Data

**Mating Connectors** — Socket Housings, Socket Header and Insulation Displacement Connectors Mate with the Pin Housing and Pin Headers



Part Number  
770997-1

Dimensions are for reference only.