

# **Electronics**

tyco

## Free-Hanging Connector and PC Board Mount Pin Header

#### **Material and Finish**

### Connector

Red thermoplastic, 94V-0 rated

### Header

Housing—Red thermoplastic, 94V-0

Contact—Copper alloy, plated tin or gold duplex

#### **Related Product Data**

Contacts—Pages 9-14

Keying Plug-See Below

**Dimensional Specifications and** Recommended PC Board Layout-

Pages 45-47

Performance Characteristics-

Page 3

Technical Documents—Page 58

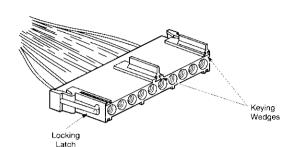
## **Keying Wedge** Part No. 208400-1

(for use with In-Line Plug Connectors,

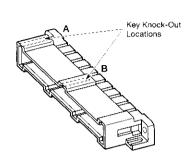
## In-Line Connectors, 5.08 [.200] Centerline

# Plug Housing

(Accepts Socket Contacts)



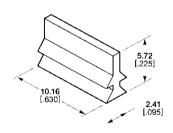
Right-Angle Pin Header



No. of Positions	In-Line Connector Plug Part No.*	Right-Angle Pin Header		
		Contact Plating	Standard Part No.	Keyed Part No.
6	208117-1	Tin	208116-1***	_
10	208404-1	Tin	208403-1	1-208403-1 <sup>1</sup> , 2-208403-1 <sup>2</sup>
19	208100-1	Tin	208099-1	_
		Gold**	212630-1	_

<sup>\*</sup>Housing only, order contacts separately. See pages 9-14 for contact

<sup>&</sup>lt;sup>1</sup>Location A knocked out. <sup>2</sup>Location B knocked out.



# **Keying Plugs**

## **Keying Plugs**

(for use with all types)

### Material

Nylon

#### **Related Product Data**

Used with:

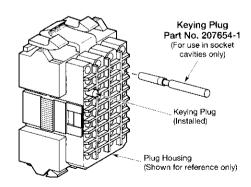
Square Grid Connectors-

Pages 31-34

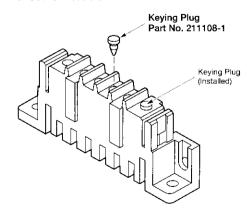
In-Line Connectors—Pages 39-41

Drawer Connectors—Pages 18, 19

# For Plug Housings



### For Socket Headers



<sup>\*\*</sup>Duplex plated 0.00076 [.000030] gold on mating end, tin-lead on termination end, with entire contact nickel underplated.

<sup>\*</sup>Longer tail version also available.