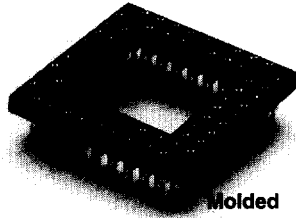
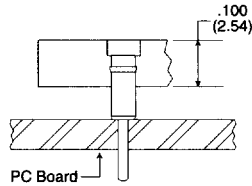


## Molded Low Insertion Force PGA Sockets



Molded



### Features:

- As low as 1 oz.(28.34 g) average insertion force per pin.
- Multiple finger contacts for reliability.
- Over 400 PGA footprints available.
- Closed bottom terminal for 100% anti-wicking of solder.
- Tapered entry for ease of insertion.
- To fit .100" (2.54 mm) grid.
- Easily customized to fit your application.

### Terminals and Contacts:

Terminal: Brass - Copper Alloy 360, ASTM-B-16

Contact: Beryllium Copper - Copper Alloy 172, ASTM-B-194

### Plating:

Terminal: Tin-Lead over Nickel

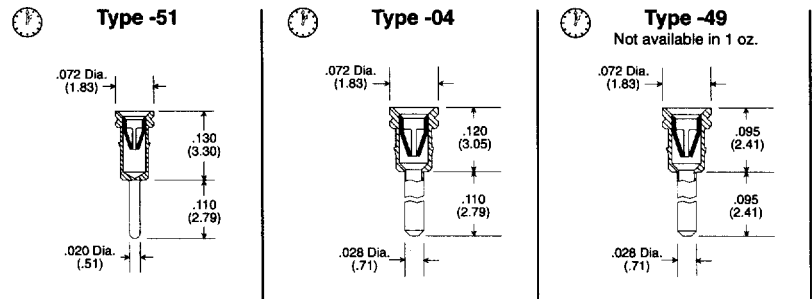
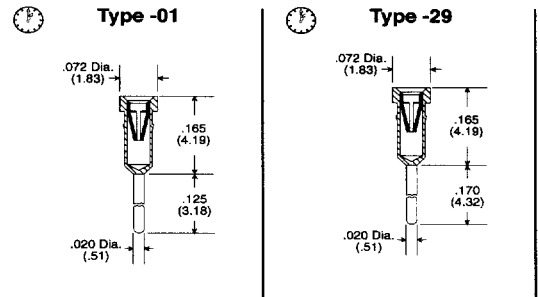
Contact: Gold over Nickel

### Body Material:

**CS/CIS** - Glass Filled Thermoplastic Polyester (P.B.T.), U.L. Rated 94V-O, -60°C to 140°C (-76°F to 284°F)

**HCS/HCIS** - High Temp. Glass Filled Thermoplastic (P.P.S.), U.L. Rated 94V-O, -60°C to 260°C (-76°F to 500°F)

### Terminal Information

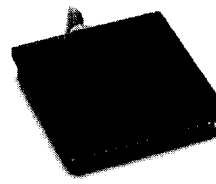


Quick turn delivery available on standard terminal types. Additional terminal types available.

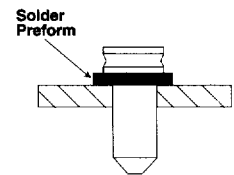
### Socket Options



RTV Sealed - Pg. 27



Tape Sealed - Pg. 27

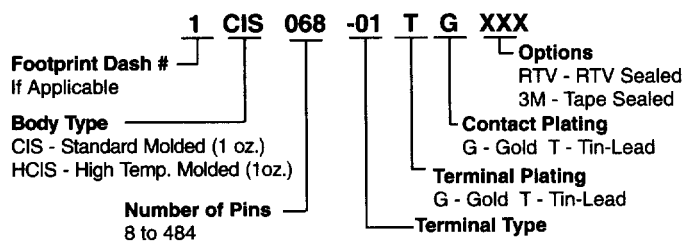


Solder Preform - Pg. 26

See designated pages for how to order information on these socket options.

### How To Order

1 oz. (28.34 g) Average Insertion Force Sockets



### How To Order

2.5 oz. (70.85 g) Average Insertion Force Sockets

