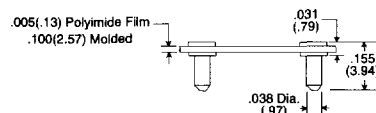
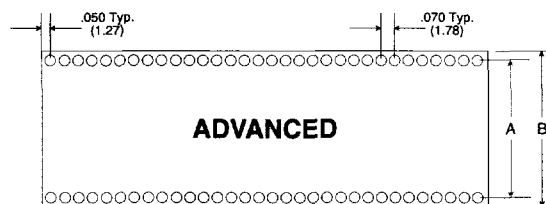
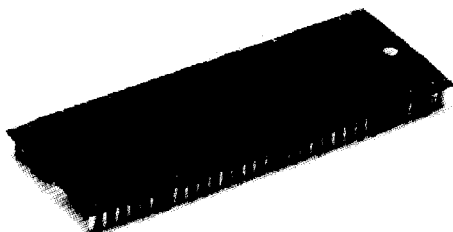




### Shrink DIP Sockets .070" (1.78mm) Pitch

Dual In-Line



Side View - Terminal Type -85 Shown

**Features:**

- .070" (1.78mm) spacing pin to pin.
- Multiple finger contact for reliability.
- Tapered entry for ease of insertion.
- Closed end construction for 100% anti-wicking of solder.

**Terminals and Contacts:**

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

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

**Plating:**

**Terminal:** Gold over Nickel or Tin-Lead over Nickel

**Contact:** Gold over Nickel or Tin-Lead over Nickel

**Body Material:**

**SKS** - Polyimide Film

-269°C to 400°C (-452°F to 752°F)

**SLS\*** - Glass Filled Thermoplastic

Polyester (P.B.T.), U.L. Rated 94V-O,

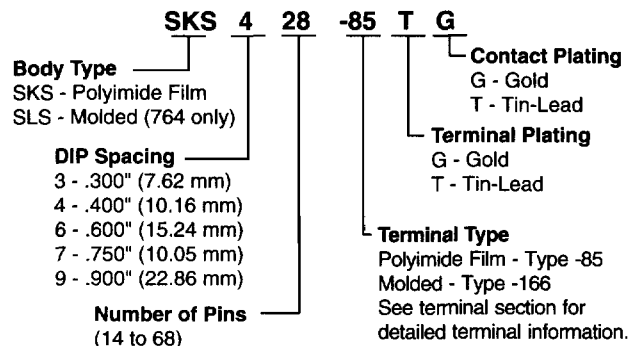
-60°C to 140°C (-76°F to 284°F)

\* SLS764 only

**Dimensional Information**

| Part Number<br>Polyimide Film | # of Pins | A            | B             |
|-------------------------------|-----------|--------------|---------------|
| SKS314-85TG                   | 14        | .300 (7.62)  | .400 (10.16)  |
| SKS316-85TG                   | 16        | .300 (7.62)  | .400 (10.16)  |
| SKS318-85TG                   | 18        | .300 (7.62)  | .400 (10.16)  |
| SKS320-85TG                   | 20        | .300 (7.62)  | .400 (10.16)  |
| SKS322-85TG                   | 22        | .300 (7.62)  | .400 (10.16)  |
| SKS324-85TG                   | 24        | .300 (7.62)  | .400 (10.16)  |
| SKS424-85TG                   | 24        | .400 (10.16) | .500 (12.70)  |
| SKS428-85TG                   | 28        | .400 (10.16) | .500 (12.70)  |
| SKS430-85TG                   | 30        | .400 (10.16) | .500 (12.70)  |
| SKS432-85TG                   | 32        | .400 (10.16) | .500 (12.70)  |
| SKS448-85TG                   | 48        | .400 (10.16) | .500 (12.70)  |
| SKS640-85TG                   | 40        | .600 (15.24) | .700 (17.78)  |
| SKS642-85TG                   | 42        | .600 (15.24) | .700 (17.78)  |
| SKS648-85TG                   | 48        | .600 (15.24) | .700 (17.78)  |
| SKS652-85TG                   | 52        | .600 (15.24) | .700 (17.78)  |
| SKS668-85TG                   | 68        | .600 (15.24) | .700 (17.78)  |
| *SKS764-85TG                  | 64        | .750 (19.05) | .850 (21.59)  |
| SKS964-85TG                   | 64        | .900 (22.86) | 1.000 (25.40) |

**How To Order**



\*Available in Glass Filled Thermoplastic.  
For other solid body applications consult factory.