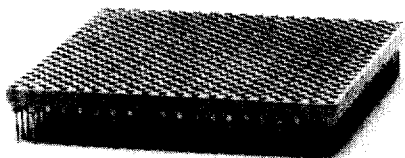


.100" (2.54mm) Staggered (Interstitial) PGA Sockets

.100" (2.54mm) Staggered (Interstitial) PGA Sockets

Standard Quick Turn Terminals



Features:

- Available in high temperature molded or Peel-A-Way® removable terminal carrier.
- .100" (2.54mm) centers pin to pin.
- Multiple finger contact for reliability.
- Tapered entry for ease of insertion.
- Closed end construction for 100% anti-wicking of solder.
- Low insertion force socket.
- Available with solder preforms.

Terminals and Contacts:

Terminal: Brass - Copper Alloy (C36000)
ASTM-B-16

Contact: Beryllium Copper (C17200)
ASTM-B-194

Solder Preform:

63% Tin, 37% Lead

Plating:

Terminal: Gold over Nickel or
Tin-Lead over Nickel

Contact: Gold over Nickel or
Tin-Lead over Nickel

Gold per MIL-G-45204

Tin-Lead per MIL-P-81728

Nickel per QQ-N-290

Body Material:

CSX - L.C.P. - Liquid

Crystal Polymer

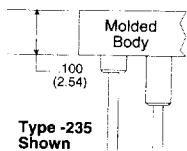
-35°C to 255°C

(-31°F to 491°F)

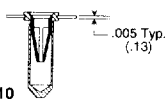
KSX - Polyimide Film

-269°C to 400°C

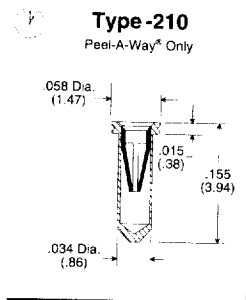
(-452°F to 752°F)



Type -235
Shown

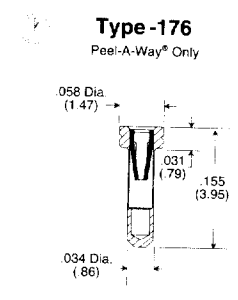


Type -210
Shown



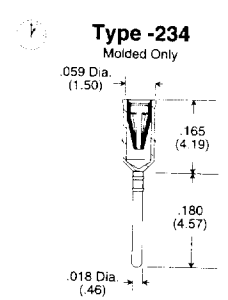
Type -210

Peel-A-Way® Only



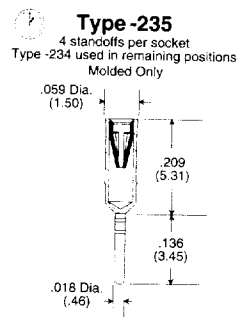
Type -176

Peel-A-Way® Only



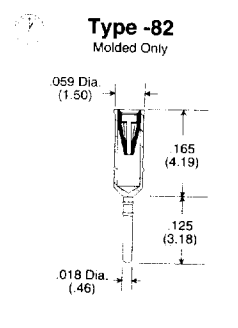
Type -234

Molded Only



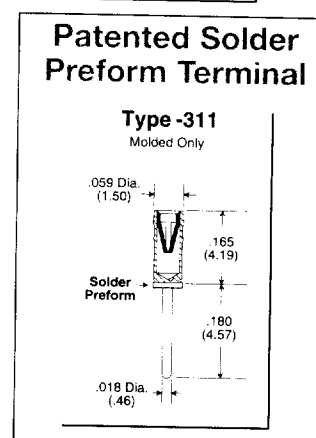
Type -235

4 standoffs per socket
Type -234 used in remaining positions
Molded Only



Type -82

Molded Only



**Patented Solder
Preform Terminal**

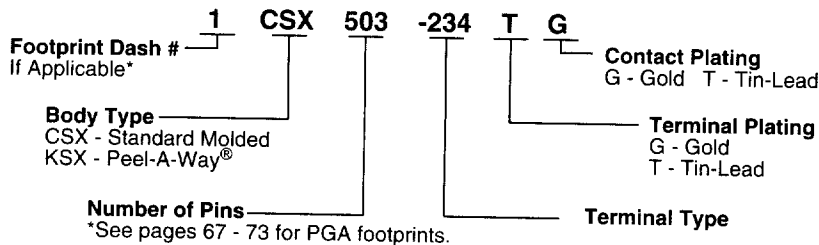
Type -311

Molded Only

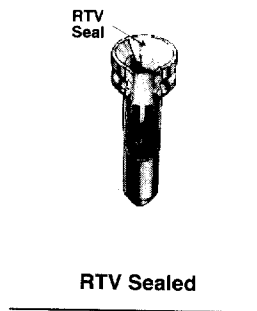
Quick turn delivery available on standard terminal types.

Additional terminal types available.
See terminal section for detailed terminal information.

How To Order



Sealant Options



To order: Add RTV to end of part #



To order: Add 3M to end of part #

Peel-A-Way® covered by patent rights issued and/or pending.

Products shown covered by patents issued and/or pending. Specifications subject to change without notice.

inch/(mm)