



RTV Sealed SIP Sockets



RTV Sealant available on all sockets.



Terminal Type -85 Shown

Features:

- RTV silicone sealant protects plated contact in harsh environments.
- Sealed opening will not allow dirt and other contaminants to enter socket chamber and become entrapped behind contact fingers.
- Spray flux without contaminating contact area.
- Device leads pierce RTV seal for easy insertion.
- Multiple insertions possible.
- Conformal coating may be added without contact area contamination.
- See SIP pages 42 - 47 for additional material and dimensional information.

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:

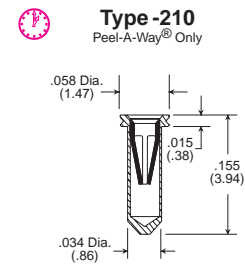
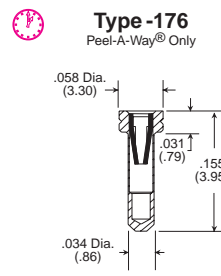
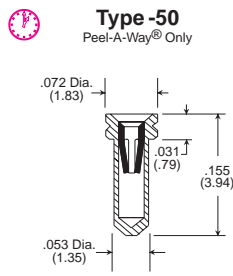
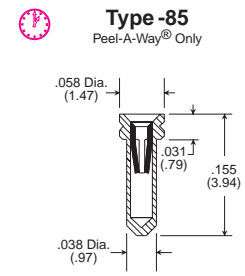
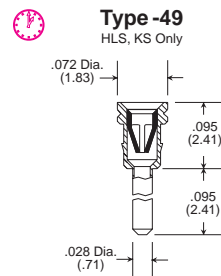
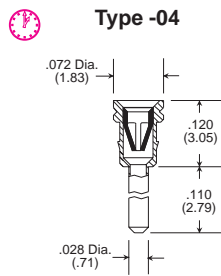
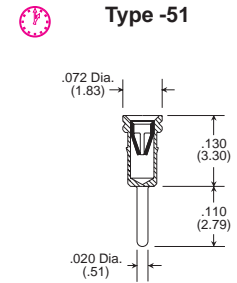
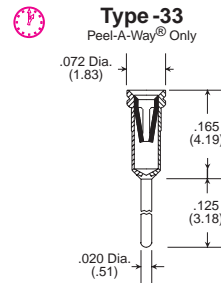
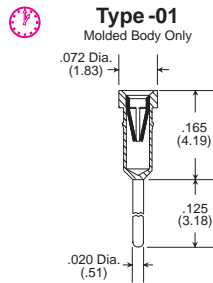
SS/LSS/NB/LNB - Glass filled thermoplastic Polyester (P.B.T.)
U.L. Rated 94V-O, -60°C to 140°C (-76°F to 284°F)

KSS - Polyimide Film -269°C to 400°C (-452°F to 752°F)

RTV Sealant:

Type 162-RTV Non Corrosive per MIL-A-46146A, Index 190° C (400°F)

Terminal Information



Quick turn delivery available on standard terminal types.

Additional terminal types available

See terminal section for detailed terminal information.

How To Order

