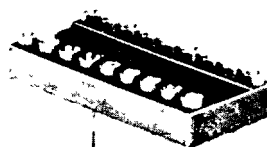
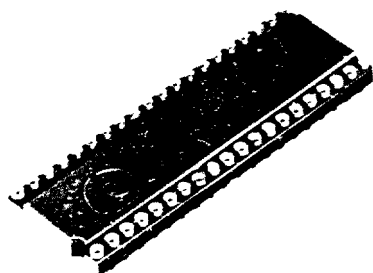


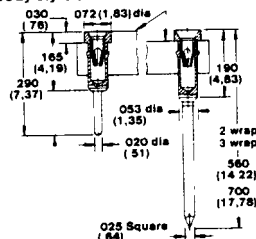
177-817/818

LO-PRO[®] file Sockets

P O Box 130, Frenchtown, NJ 08825
Phone 1-908-996-6841
FAX 1-908-996-3891



See sketches A, B and C
for body style and dimensions

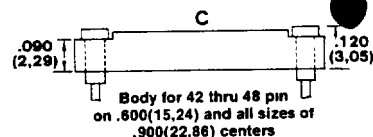
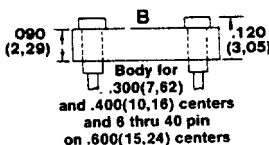
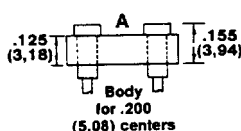


Polarization Notch Pin 1 Identification

- 30 (7.62) for 6 pin
- 40 (10.16) for 8 pin *
- 70 (17.78) for 14 pin
- 80 (20.32) for 16 pin
- 90 (22.86) for 18 pin
- 100 (25.40) for 20 pin
- 110 (27.94) for 22 pin
- 120 (30.48) for 24 pin
- 140 (35.56) for 28 pin
- 160 (40.64) for 32 pin
- 180 (45.72) for 36 pin
- 200 (50.80) for 40 pin
- 240 (60.96) for 48 pin
- 320 (81.28) for 64 pin

* 430 for 200 centers

Note All LO-PRO file collet sockets are available in any increment of 2 up to 48 pins on .300 (7.62), 2 to 22 pins on .400 (10.16), 2 up to 48 pins on .600 (15.24), and 2 up to 64 pins on .900 (22.86). To order use any number of pins wanted as first two digits of Catalog No



SPECIFICATIONS

Collet accepts: .015-.022 (.38-.56) dia round leads

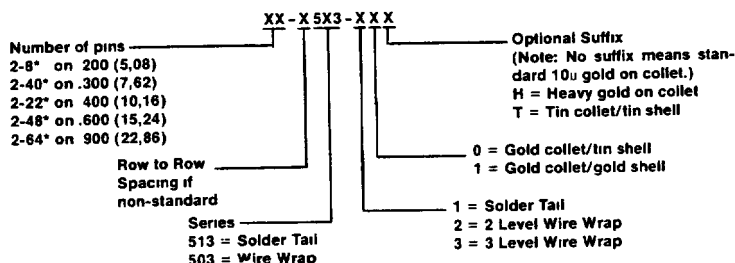
Contacts: Collet- Beryllium copper
Body- Brass

* Plating: Tin collet/tin shell, gold collet/tin shell and gold collet/gold shell are all available. See page 4 for details.

Platform Material: Glass filled thermoplastic.

HOW TO ORDER

See Complete Plating Specifications on page 4.



* Any even number between these numbers is available.

Note Consult factory for Part No's and availability of low insertion force collet sockets

LO-PRO[®] file SERIES 513

Collet Contacts

SERIES 513 (Solder Tail)

SERIES 503 (Wire Wrap)

- 2 thru 8 pins on .200 (5.08) centers
- 2 thru 40 pins on .300 (7.62) centers
- 2 thru 22 pins on .400 (10.16) centers
- 2 thru 48 pins on .600 (15.24) centers
- 2 thru 64 pins on .900 (22.86) centers

ADAPTOR SOCKETS allow the use of .300 (7.62) center devices when the PCB is drilled on .600 (15.24) centers and vice-versa, giving the flexibility of using .600 (15.24) or .300 (7.62) center devices in the same application. Part number 1106396-XX accepts devices on .300 (7.62) centers and solders into board on .600 (15.24) centers. Part number 1107254-XX accepts devices on .600 (15.24) centers and solders into board on .300 (7.62) centers.

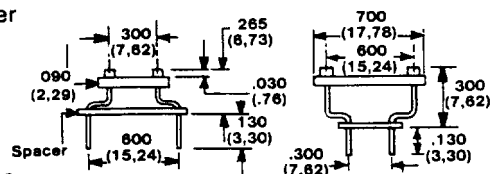
High reliability collet contacts in glass filled thermoplastic platform assure maximum electrical characteristics.



ADAPTOR SOCKETS

- 6 thru 40 pins .300 (7.62) to .600 (15.24)
- 6 thru 48 pins .600 (15.24) to .300 (7.62)

Specifications (see above)



Part No 1106396-XX
6 thru 40 pins in increments of 2
XX = number of pins

Part No 1107254-XX
6 thru 48 pins in increments of 2
XX = number of pins

Other configurations available Consult factory

Unit 3, Furtho Court.
Towcester Road, Old Stratford.
Milton Keynes MK19 6AQ
Tel 0908 260007 Fax 0908 260008

