



CHIP CARRIER SOCKETS, THROUGH BOARD

CENTURY INTERCONNECT PRODUCTS (203) 375-5344 FAX (203) 362-1375

ORDERING INFORMATION

CCSB 68 I
1 2 3

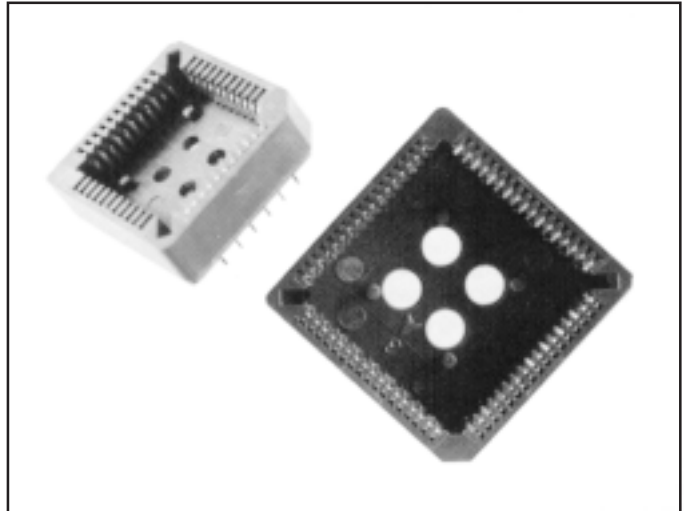
1...Series CCSB through board chip carrier socket

2...Number of Contacts

- 20...20 contacts
- 28...28 contacts
- 32...32 contacts
- 44...44 contacts
- 52...52 contacts
- 68...68 contacts
- 84...84 contacts

3...Contact Finish

- T...Tin-lead over nickel (standard)
- O...Gold flash



SPECIFICATIONS

ELECTRICAL:

Current Rating: 1 amp

Contact Resistance: 30 milliohms max.

Insulation Resistance: 1000 megohms min.

Dielectric Withstanding Voltage: 600V AC
for 1 minute

Operating Temperature Range: -40 degrees C
to +105 degrees C

Operating Voltage: 200V AC

MECHANICAL:

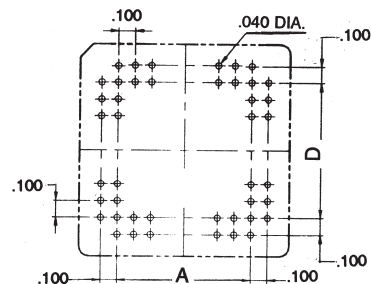
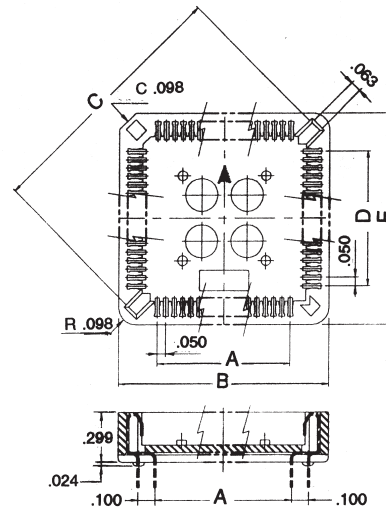
Contact Material: Phosphor bronze

Contact Plating: Tin, 150u"

Insulator Material: PPS, self-extinguishing

Flammability Rating: UL94V-0

Durability: 20 or more cycles



PCB LAYOUT

| No. of Contacts | A ±.008 | B ±.008 | C ±.012 | D ±.008 | E ±.008 |
|-----------------|------------|------------|------------|------------|------------|
| 20 | .200 | .610 | .722 | .200 | .610 |
| 28 | .300 | .710 | .817 | .300 | .710 |
| 32 | .300 | .710 | .907 | .400 | .811 |
| 44 | .500 | .924 | 1.121 | .500 | .924 |
| 52 | .600 | 1.019 | 1.292 | .600 | 1.019 |
| 68 | .800 | 1.222 | 1.506 | .800 | 1.222 |
| 84 | 1.000 | 1.419 | 1.797 | 1.000 | 1.419 |



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