



IDC SOCKET, HIGH DENSITY

.050" X .100" SPACING

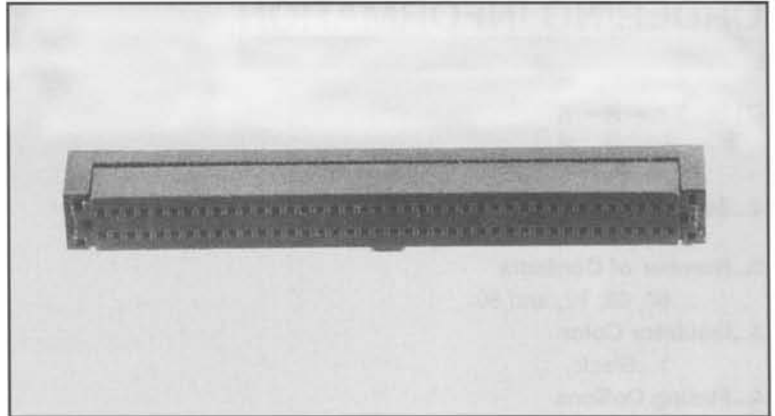
CENTURY INTERCONNECT PRODUCTS

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ORDERING INFORMATION

C8F XX - 1 - X
1 2 3 4

- 1...Series IDC socket, .050" spacing
- 2...Number of Contacts
10, 20, 30, 40, 50, 60, 70, 80,
90, 100
- 3...Color Code
1...Black
- 4...Plating Options
6...Selective gold flash



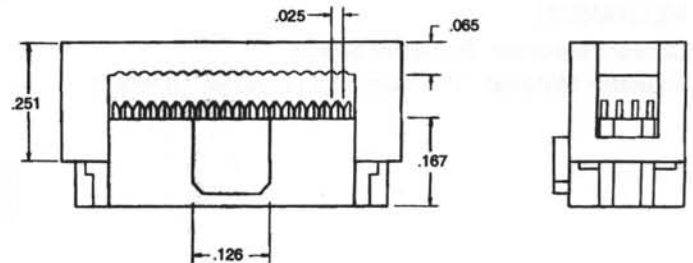
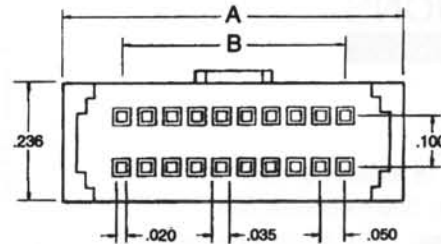
SPECIFICATIONS

ELECTRICAL:

- Current Rating:** 0.5 amp DC
- Contact Resistance:** 30 milliohms max.
at 6V DC 0.3A
- Insulation Resistance:** 1000 megohms
min. at 250V DC
- Dielectric Withstanding Voltage:** 300V AC
for one minute
- Operating Temperature Range:** -40 degrees C
to +105 degrees C

MECHANICAL:

- Contact Material:** Phosphor bronze
- Contact Plating:** See ordering information
- Insulator Material:** Glass fiber reinforced PBT
- Flammability Rating:** UL94V-0
- Wire Size:** 30-32 AWG, .025" center ribbon cable



NO. OF CONTACTS	A	B	NO. OF CONTACTS	A	B
10	.437	.200	60	1.687	1.450
20	.687	.450	70	1.937	1.700
30	.937	.700	80	2.187	1.950
40	1.187	.950	90	2.437	2.200
50	1.437	1.200	100	2.687	2.454