



# IDC SOCKET, 2.00mm SPACING

CENTURY INTERCONNECT PRODUCTS

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## ORDERING INFORMATION

C7F 44 1 0 N 1  
1 2 3 4 5 6

1... **Series** C7F... 2.0mm IDC socket connector

2... **Number of Contacts**

10, 12, 14, 16, 18, 20,  
22, 24, 26, 28, 30, 32,  
34, 38, 40, 44, 50, 60,  
62, 64, 68

3... **Color Code**

1... Black

4... **Contact Finish**

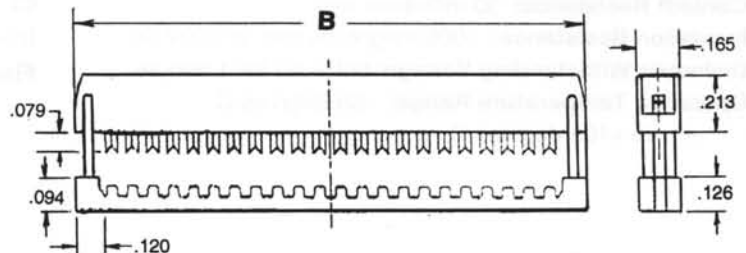
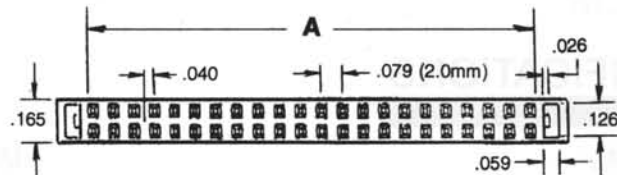
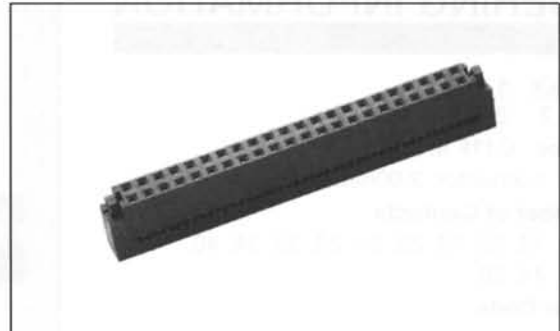
0... Gold flash over nickel  
2... 30μ" gold over nickel

5... **Strain Relief**

N... Without strain relief

6... **Center Polarization Codes**

0... Without center polarization  
1... With center polarization



## SPECIFICATIONS

**Contact Material:** Phosphor bronze

**Contact Plating:** Gold over nickel

**Insulator Material:** PBT (UL94V-0)

**Current Rating:** 1 amp


**Dielectric Withstanding Voltage:** 250V AC

**Insulation Resistance:** 1000 megohms  
min. at 500 V DC

**Contact Resistance:** 35 milliohms max.

**Operating Temperature:** -55° C to +105° C

**Wire Size:** 28 AWG stranded, 1.00mm center  
ribbon cable

 UL FILE NUMBER: E164331

No. of Contacts	A	B	No. of Contacts	A	B
10	0.354	0.594	32	1.220	1.460
12	0.433	0.673	34	1.300	1.540
14	0.512	0.752	38	1.457	1.697
16	0.591	0.831	40	1.535	1.776
18	0.669	0.909	44	1.693	1.933
20	0.748	0.988	50	1.929	2.169
22	0.827	1.067	60	2.323	2.563
24	0.906	1.146	62	2.402	2.642
26	0.984	1.244	64	2.480	2.720
28	1.063	1.303	68	2.638	2.878
30	1.141	1.382			