



IDC TRANSITION CONNECTORS, 2 ROW

CENTURY INTERCONNECT PRODUCTS

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630-682-1542 Fax 630-682-1562 http://www.electrostock.com

SPECIFICATIONS

MECHANICAL:

Insulator Material: PBT, glass fiber reinforced, UL94V-0

Contact Material: Copper Alloy

Contact Finish: Gold or tin-lead over nickel

IDC Terminal Finish: Tin-lead over nickel

Wire Size: AWG 28 stranded, 0.050" center ribbon cable

ELECTRICAL:

Current Rating: 1 amp

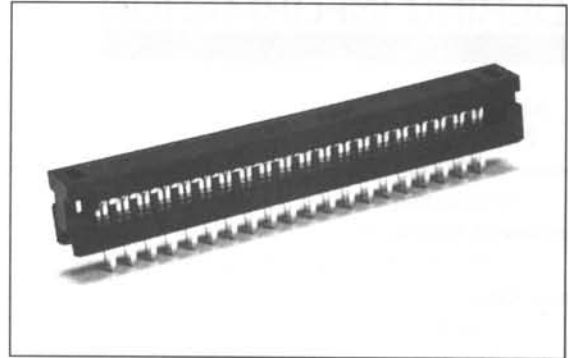
Contact Resistance: 30 mOhm max. at 6V DC 0.3A

Insulator Resistance: 1000 MOhm min at 500V DC

Dielectric Withstanding Voltage: 500V AC for one minute

Operating Temperature: -40° C to +105° C

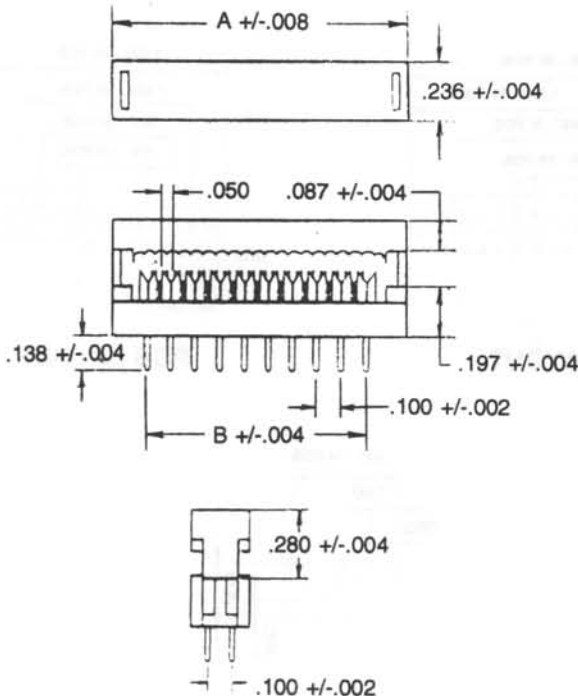
 **UL FILE NUMBER: E164331**



ORDERING INFORMATION

C4F 20 1 T
1 2 3 4

- 1 ... **Series** C4F ... 2 row IDC transition connector
- 2 ... **Number of Contacts**
Ex. 20 ... 20 contacts
- 3 ... **Color Code**
1 ... Black
- 4 ... **Plating Options**
0 ... gold flash
T ... tin



CONTACTS	A	B
8	.602	.300
10	.702	.400
14	.902	.600
16	1.002	.700
20	1.202	.900
24	1.402	1.100
26	1.502	1.200
30	1.702	1.400
34	1.902	1.600
40	2.202	1.900
50	2.702	2.400
60	3.202	2.900
64	3.402	3.100