



# BOX HEADER, .050" SPACING

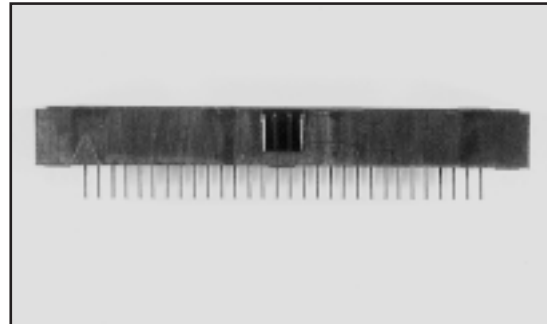
CENTURY INTERCONNECT PRODUCTS

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## ORDERING INFORMATION

**C20H - XX - X - 1 - X**  
1 2 3 4 5

- 1...Series C20H Box header, through board, .050" spacing
- 2...Number of Contacts  
10, 20, 30, 40, 50, 60, 70, 80, 90, 100
- 3...Contact Configuration  
S...Straight  
R...Right angle
- 4...Insulator Color Code  
1...Black
- 5...Plating Options  
1...Gold flash (right angle only)  
6...Selective gold flash (straight only)



## SPECIFICATIONS

### ELECTRICAL:

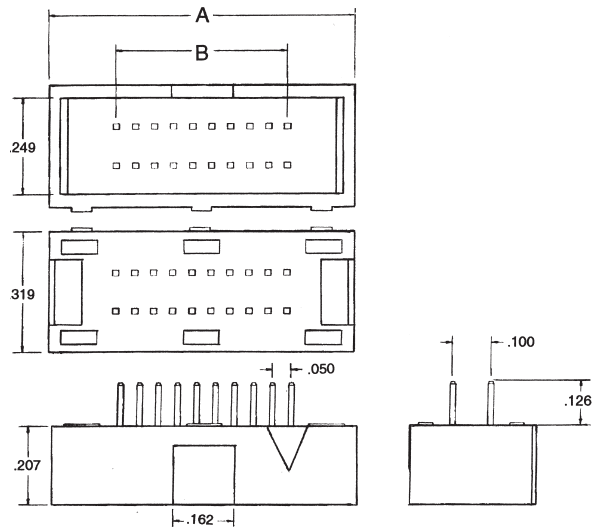
- Current Rating:** 1 amp DC
- Contact Resistance:** 30 milliohms max. at 6V DC 0.3A
- Insulation Resistance:** 1000 megohms min. at 500V DC
- Dielectric Withstanding Voltage:** 500V AC for one minute
- Operating Temperature Range:** -40 degrees C to +105 degrees C

### MECHANICAL:

- Contact Material:** Phosphor bronze
- Contact Plating:** See ordering information
- Insulator Material:** Glass fiber reinforced PBT
- Flammability Rating:** UL94V-0

NO. OF CONTACTS	A	B	NO. OF CONTACTS	A	B
10	.550	.220	60	1.800	1.450
20	.800	.450	70	2.050	1.700
30	1.050	.700	80	2.300	1.950
40	1.300	.950	90	2.550	2.200
50	1.550	1.200	100	2.815	2.454

### STRAIGHT



### RIGHT ANGLE

