



FFC/FPC CONNECTORS, SURFACE MOUNT

0.5 mm SPACING

CENTURY INTERCONNECT PRODUCTS

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ORDERING INFORMATION

CFC7 - XX - XX - I - X
1 2 3 4 5

1...Series CFC7 FFC/FPC connector, LIF, surface mount, 0.50mm spacing

2...Number of Contacts
12 to 32 contacts

3...Mounting Style

S...Side entry

T...Top entry style

A...PCB pin 1 layout A

B...PCB pin 1 layout B

4...Contact Plating

T...Tin, 120μ"

5...Packaging

T...Tube

R...Tape and reel

SPECIFICATIONS

ELECTRICAL:

Current Rating: 0.3 amps

Contact Resistance: 30 milliohms max.

Insulation Resistance: 500 megohms min.

Dielectric Strength: 200V AC min.

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

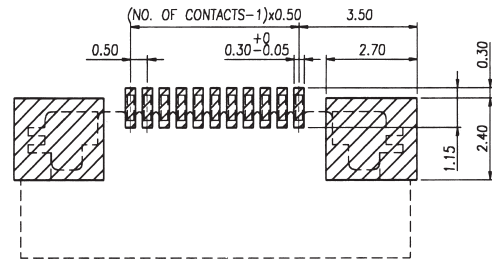
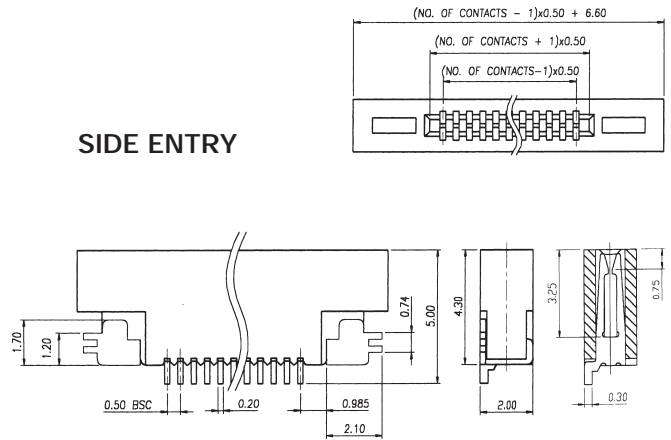
MECHANICAL:

Insulator Material: High temperature thermoplastic, UL94V-0

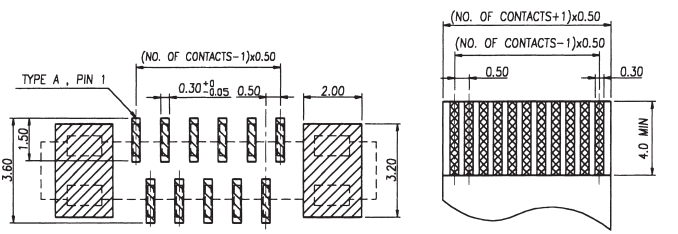
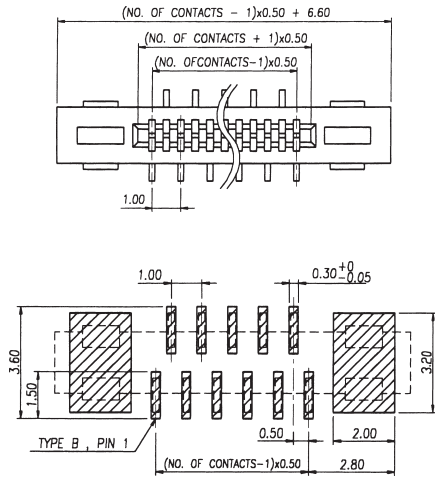
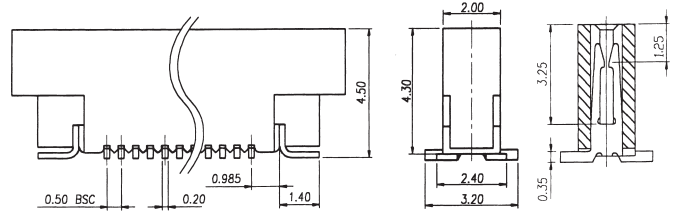
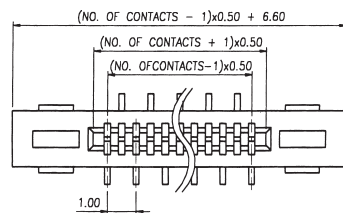
Contact Material: Copper alloy

Contact Plating: Tin over nickel

SIDE ENTRY



TOP ENTRY



FPC/FCC t=0.30±0.05