

FPC 1.0mm Pitch Bottom Contact SMT(Long Tail) Page: 16

51. Material

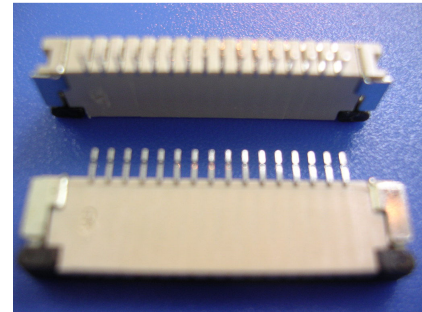
- 51.1 Housing: LCP E130i Natural color, UL94V-0
- 51.2 Clip: PPS Brown color, UL94V-0
- 51.3 Contact: Phosphor Bronze, Tin plated
- 51.4 All above are Lead Free

52. Electronic

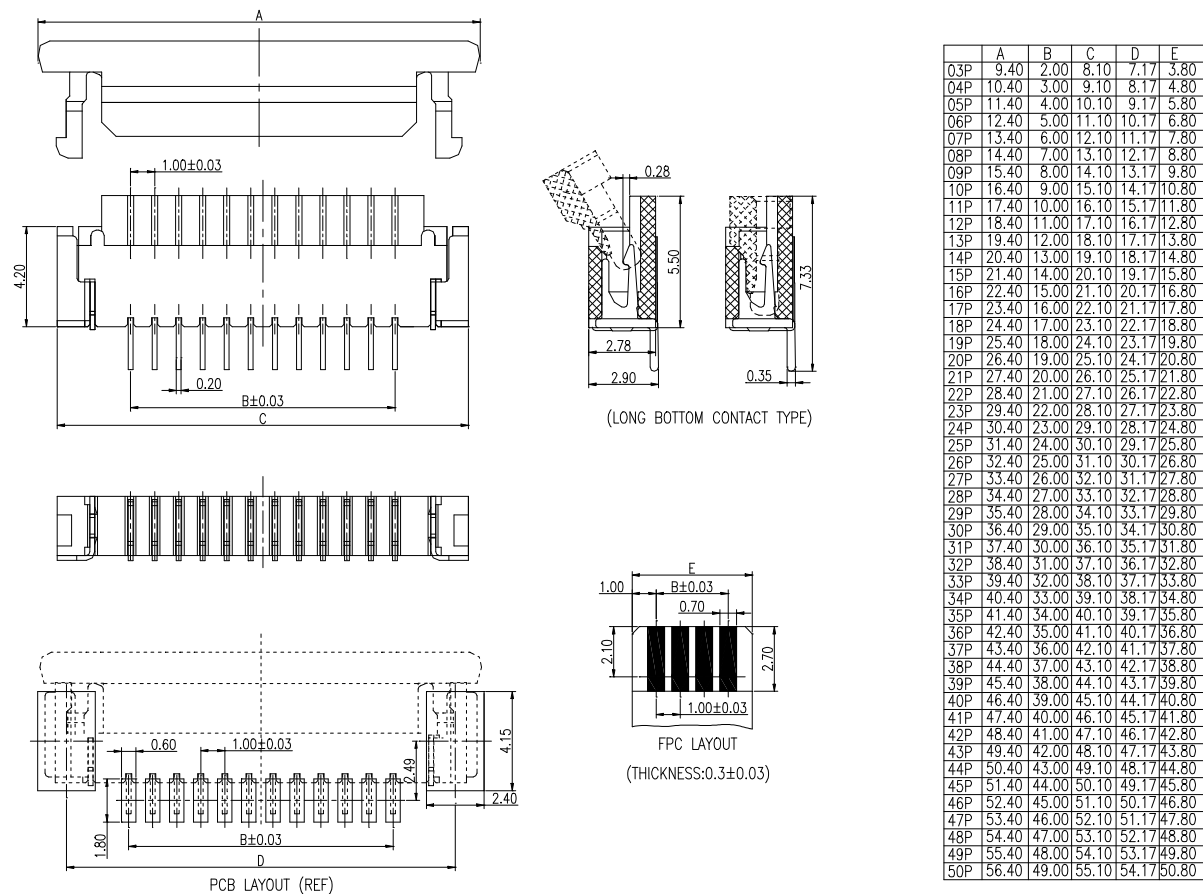
- 52.1 Voltage Rating: 50V (DC)
- 52.2 Current Rating: 0.5Amps
- 52.3 Insulation Resistance: 100M ohms Min.

53. Environment

- 3.1 Temperature: -20°C to +85°C



54. Product Drawing:



55. Ordering Information:

Part Number: FPC-1.0B-XX-H-L
1 2 3 4

- Note: 1. B=Bottom contact style.
 2. XX=Number of pins, and from 3pin to 50pin are available.
 3. H=Horizontal.
 4. L=Long tail.