

**Notes:**

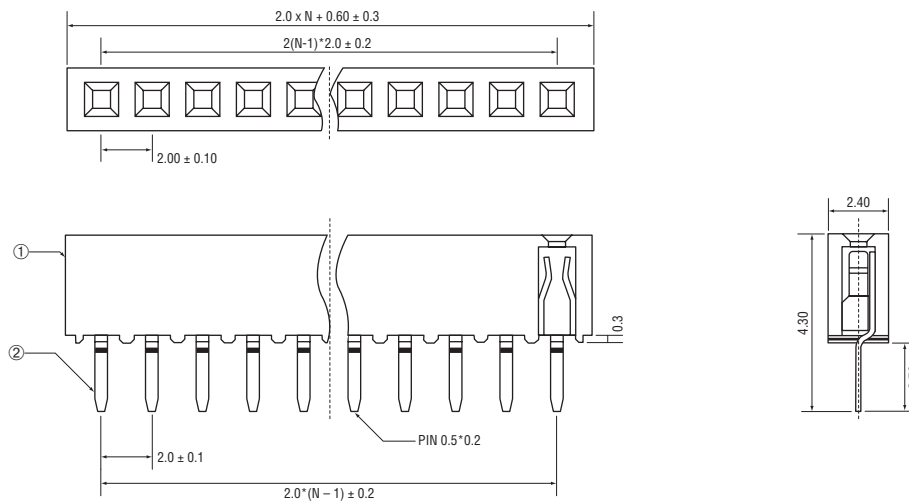
**1. Electrical characteristics**

- 1.1 Contact resistance: 20mΩ max. initial.
- 1.2 Dielectric withstanding voltage: 500V AC(rms) for 1 minute
- 1.3 Insulation resistance: 1000MΩ min.

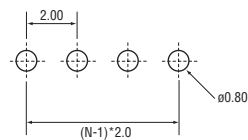
**2. Environment characteristics:**

- 2.1 Operating temperature: 0°C to +85°C
- 2.2 Storage temperature; -20°C to +70°C
- 2.5 Operating temperature: -20°C to +80°C

No.	Description	Material	Plating
1	Housing	Thermoplastic	UL 94 V-0
2	Contact	Copper Alloy	Gold flash



N: Number of contacts



RECOMMEND PCB LAYOUT (Tolerance +  $\pm 0.05$ )