



**Note:**

**1. Material:**

1.1 Housing: High temperature thermoplastic with g.f, UL94v-0

1.2 Contact: copper alloy, t=0.20mm

1.3 Shell: copper alloy, t=0.25mm

**2. Specification:**

2.1 Current rating: 1 A Max.

2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.

2.3 Contact resistance: 50 mΩ Max.

2.4 Insulation resistance: 100 MΩ Min.

2.5 Total mating force: 3.57 Kgf Max.

2.6 Total unmating force: 1.0 Kgf Min. 0.81~2.05 Kgf Min. after 10000 insertion/extraction cycles

2.7 Temperature range: -30°C~80°C

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设计 DRAW BY	杨帆	审核 DISCUSS BY	
校对 DISCUSS BY		比例 SCALE	2:1

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