



RECOMMENDED PCB LAYOUT

PCB图仅供参考

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:1,5PIN 1.8A Max/2,3,4PIN 1A Max.
- 2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
- 2.3 Contact resistance: 30 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
- 2.7 Temperature range: -30°C~80°C

RoHS Compliant

TOLERANCES ARE



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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

Up to 5 ±0.2
Above 5 ~ 30 ±0.3
Above 30 ~ 50 ±0.4
Above 50 ±0.5
Angle ±0.3°

照片框

ORDER INFORMATION

MISB-SWP40-5AB-LF

SERIES | | LEADFREE
5 PIN AB TYPE
POST 4.0mm
90°SMT
FEMALE

DESCRIPTION: MICRO USB 2.0 AB TYPE