



P.C.B LAYOUT MOUNTING PATTERN

NOTES:

MATERIAL:

- 1.1 HOUSING: LCP,UL94V-0
- 1.2 CONTACT: COPPER ALLOY
- 1.3 SHELL: BRASS

Finish:

- 2.1 Contact: Plated Gold in Mating Area ;
Gold Plated on Solder Balls
Nickel under plated overall
- 2.2 Shell: Nickel or Tin under Plated surface layer

3.SPECIFICATION:

- 3.1 CURRENT RATING: 1.0 A
- 3.2 DIELECTRIC WITHSTANDING VOLTAGE: 100 V(ac) FOR 1min
- 3.3 CONTACT RESISTANCE: 50 mΩ MAX.
- 3.4 INSULATION RESISTANCE: 100 MΩ MIN.
- 3.5 TOTAL MATING FORCE: 3.57 Kgf MAX.
- 3.6 TOTAL UNMATING FORCE: 1.0 Kgf MIN.
- 3.7 TEMPERATURE RANGE: -30°C ~ +80°C

RoHS Compliant

TOLERANCES ARE

DRAWING BY CY
CHECKED BY GENIUS
UNIT / mm SCALE 1 : 1
DATE
SIZE A4 PPROJECTION

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

照片框

ORDER INFORMATION

MISB-SWME7164-5B-LF
SERIES | LEADFREE
7.15+6.40mm
5 PIN B TYPE
FEMALE | EAR
METAL FOOT
90°SMT

DESCRIPTION: Micro usb b type Shell DIP7.15+後貼

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