



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
P.C.B THICKNESS=1.60MM (TOLERANCE=±0.05)

SPECIFICATION

*ELECTRICAL:

- 1.CONTACT RESISTANCE:
30mΩ MAX WHEN MEASURED AT 20mV MAX.
OPEN CIRCUIT AT 10mA.
- 2.DIELECTRIC WITHSTANDING VOLTAGE:
THE DIELECTRIC MUST WITHSTAND 500V AC MAX
WITH 1MINUTE
- 3.INSULATION RESISTANCE: 1000MΩ MIN
- 4.CONTACT CURRENT RATING:
1.5A AT 250V AC MIN WHEN MEASURED
AT AN AMBIENT TEMPERATURE OF 25°C
- 5.VOLTAGE RATING:30V DC

*PHYSICAL:

- 1.OPERATING TEMPERATURE: -30°C TO +85°C
- 2.STORAGE TEMPERATURE: -30°C TO +85°C

*MECHANICAL

- 1.INSERTION FORCE: 3.5(KG)MAX.
- 2.EXTRACTION FORCE:1.0(KG)MIN.

*MATERIAL

HOUSING:THERMOPLASTIC, GLASS FIBER FILLED
UL94V-0 RATED.
TERMINAL:COPPER ALLOY
SHELL:COPPER ALLOY OR SPCC

*FINISH

TERMINAL:GOLD PLATED ON CONTACT AREA
TIN PLATED ON SOLDER AREA
SHELL: NICKEL 80-120 u"

*ENVIRONMENT

- 1.LEAD FREE AND RoHS COMPLIANCE
- 2.HALOGEN FREE AVAILABLE

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

X. ± 0.30

CHECKED BY GENIUS

.X ± 0.20

UNIT / mm

SCALE 1 : 1

.XXX ±

DATE

ANG ±

SIZE A4

PJECTION

照片框

ORDER INFORMATION

USB-SRM2BK-4B-LF
SERIES | | | | LEADFREE
4 PIN B TYPE
BLACK
METAL FOOT
DIP 90°
FEMALE

DESCRIPTION:USB B TYPE RECEPTACLE RIGHT ANGLE

煜倫股份有限公司

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