



NOTE:

1. Material

- 1.1 Terminal: C5191 T=0.25
- 1.2 Housing: PBT, UL94V-0 Black
- 1.3 Shell: SPCC T=0.30

2. Plating

- 2.1 Terminal: Gold Flash In Contact Area
30u" MIN. Sn Plate In Solder Area.
Over 30u" MIN. Ni.
- 2.2 Shell: 30u" Nickel plated over all.

3. Electrical

- 3.1 Current rating: 1.5A
- 3.2 Rated Voltage: 30V MAX
- 3.3 TEMPERATURE: -20°C TO $+85^{\circ}\text{C}$
- 3.4 Contact Resistance: $30\text{m}\Omega$
- 3.5 Insulation Resistance: $1000\text{M}\Omega$ MIN
- 3.6 Dielectric Withstanding Voltage: apply 500VAC
for 1 minute between adjacent terminal or ground.
- 3.7 Insertion Force: 3.5N MAX
Withdrawal Force: 10N MIN

3	SHELL	SPCC	Ni 50u"
2	TERMINAL	C5191	Contact Area G/F Solder Area Sn30u
1	HOUSING	PBT	BLACK UL94V-0

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.38
.XX ± 0.25
.XXX ± 0.15
ANG ± 2°

PJECTION

照片框

ORDER INFORMATION

USB1-FDBK-4A-LF

SERIES | | | LEADFREE
| | | 4 PIN A TYPE
| | | BLACK
| | | DIP 180°
| | | FEMALE

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DESCRIPTION: USB AF 180度双层直插长体