



RBCOMMENDBD P.C.B PATTBRN LAYOUT

- 1 : Specifications:
- 2 : Electrical:
 - 2.1 Current Rating 2.1A/contact terminal
 - 2.2 Voltage Rating 30V DC
 - 2.3 : Contact Resistance 30 milliohms MAX
 - 2.4 : Dielectric Withstanding Voltage: 500 V AC AT Sea Level
 - 2.5 : Insulation Resistance: 1000MEGA ohms MIN
- 3 : Mechanical:
 - 3.1 Connector Mate and Unmate Force
 - Mate force: 3.57kgf(MAX)
 - Unmate force: 1.02kgf(MIN)
 - 3.2 Terminal Retention 1.2kgf(MIN)
- 4 : Material:
 - 4.1 : Housing: High Temperature Thermoplastics, PBT White/Black
 - 4.2 : Contact: Copper Alloy C2680
 - 4.3 : Shell: Copper Alloy C2680/SPCC
- 5 : Finish:
 - 5.1 : Contact: Plated Gold in Mating Area; Tin On Solder Tails
 - 5.2 : Shell: Nickel Plating

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 ±
.XX ±
.XXX ±
ANG ±

PROJECTION

照片框

ORDER INFORMATION

USBB1-FDWH-4A-LF

SERIES

LEADFREE

4 PIN A TYPE

WHITE

DIP 180°

FEMALE

煜倫股份有限公司

www.morethanall.com

DESCRIPTION: USB AF 雙層直插 17.0MM 彎腳