



NOTE

1. Material
 Plunger: Brass CuZn36Pb3 C36000
 Barrel: Brass CuZn36Pb3 C36000
 Spring: SUS304
2. Plating
 Plunger: 16 micro-inch minimum Au over 50 micro-inch nickel
 Barrel: 4 micro-inch minimum Au over 50 micro-inch nickel
3. Electrical
 Rated current & voltage: DC 36V; 1.0A Max.
 Contact resistance: 50 mohm maximum at normal working height(quiescence)
4. Mechanical
 Spring force: $25g \pm 15g$ at normal working height
 Durability: 10,000 cycles(minimum)
5. To ensure the best usage, please operate it based on the working height
 Based on the engineering drawings, shall not exceed the maximum allowed compression
6. To avoid arcing issue, The adaptor start to power supply
 after connector mated fully.
7. RoHS compliant product.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, \pm
 .X \pm 0.15
 .XX \pm 0.10
 .XXX \pm
 ANG \pm 2°

PPOJECTION

照片框

ORDER INFORMATION

PGP-V-097060-LF
 SERIES | LEADFREE
 6.0mm WORKING HIGH
 7.0mm TOTAL HIGH
 0.9mm DIA
 180°SMT

DESCRIPTION: