

Note:

1.Material:

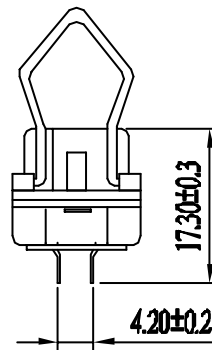
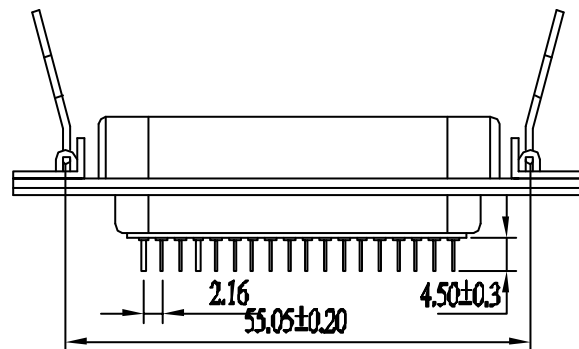
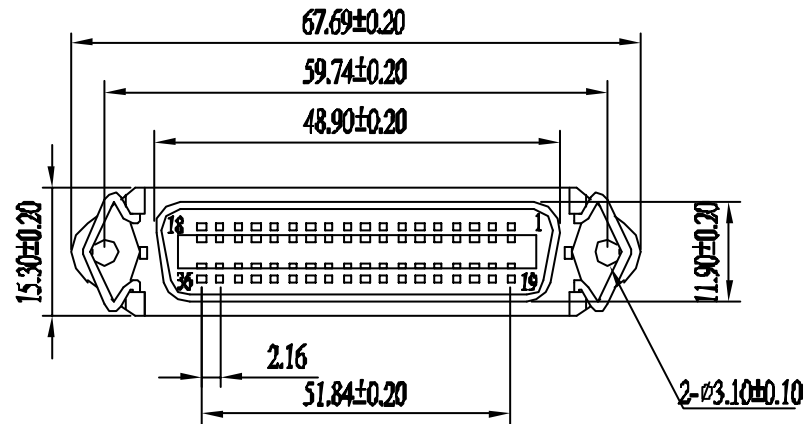
- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Copper alloy, $t=0.25\text{mm}$.
- 1.3 Front shell: Cold rolled steel, $t=0.45\text{mm}$.
- 1.4 Back shell: Cold rolled steel, $t=0.4\text{mm}$.

2.Specification:

- 2.1 Current rating: 1 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mW Max.
- 2.4 Insulation resistance: 1000 MW Min at DC 500V.
- 2.5 Total mating force: 9.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: $-55^{\circ}\text{C}\sim+105^{\circ}\text{C}$

3.Finishes:

- 3.1 contacts: Gold flashed 1u", 3u", 5u", 10u", 15u", 30u".
- 3.2 Shell: Nickel, tin or gold plated



7	Triangle	2	Cold Rolled Steel	T=0.60mm	Nickel Plated
5	Spring	2	Stainless	ø0.90	Nickel Plated
4	Back-shell	1	Cold Rolled Steel	T=0.40mm	Tin Plated
3	Front-shell	1	Cold Rolled Steel	T=0.45mm	Nickel Plated
2	Contact	34	Copper alloy	T=0.25mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black/White/Blue
No.	Name	Qty	Material	Remarks & Thickness	Finish

RoHS Compliant

TOLERANCES ARE

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

CD-SL-36-LF
SERIES LEADFREE
36 WAY
LATCH
FEMALE

DESCRIPTION: CENTRONIC VERTICAL 36PIN (F) 二角片