

SPECIFICATIONS:

Temperature Range: -25°C ~ +105°C Insulation Resistance: 100MΩ Min.

Dielectric:

DC voltage:1600V/60s No Breakdown AC voltage:1000V/60s No Breakdown

Waterproof Ring Material: Silicon Rubber(Yellow)

Card Lock Material: Nylon 66 + Glass Fiber, UL94V-2(Red)

Housing Material: Nylon 66,UL94V-2(Black) Ingress Protection:PX7 of IEC60529

CHANGJIANG CONNECTORS CO.,LTD.

| | | CII | | |
|--------------|-------------------------|-------------|-------------------|-------|
| Unit | Scale 2.5:1 CHK'D | | Sheet | TITLE |
| mm | | | 1 of 1 | |
| DRAWN | | | APPR'D | |
| Haisen Li | Dianku | ıi Wan | Jack Y i n | |
| General Tole | rances | THIRD ANGLE | | |

6.00mm PITCH HOUSING

x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°

2024.12.27

NEW RELEASE

DESCRIPTION

A0

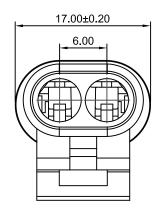
⊕ €

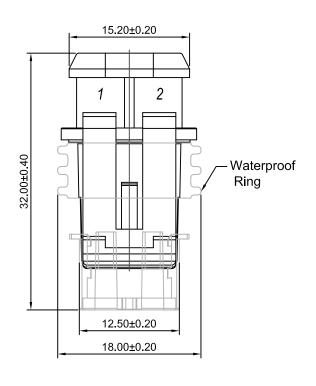
DRAWING NO.

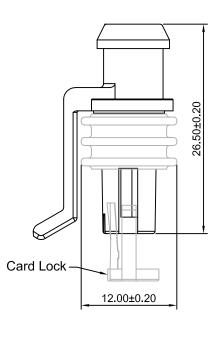
C6001HF-1P

REV

A0







SPECIFICATIONS:

Temperature Range: -25°C \sim +105°C Insulation Resistance: 100M Ω Min.

Dielectric:

DC voltage:1600V/60s No Breakdown AC voltage:1000V/60s No Breakdown

Waterproof Ring Material: Silicon Rubber(Yellow)

Card Lock Material: Nylon 66 + Glass Fiber, UL94V-2(Red)

Housing Material: Nylon 66,UL94V-2(Black) Ingress Protection:PX7 of IEC60529

CHANGJIANG CONNECTORS CO.,LTD.

| Unit | Scale | | Sheet | |
|--------------|-------------------------------|-----|----------|--|
| mm | 2.5:1 CHK'D Diankui Wan | | 1 of 1 | |
| DRAWN | | | APPR'D | |
| Haisen Li | | | Jack Yin | |
| General Tole | rances | THI | RD ANGLE | |

6.00mm PITCH HOUSING

 A0
 NEW RELEASE
 2024.12.27

 REV
 DESCRIPTION
 DATE

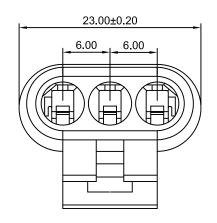
x.x±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°

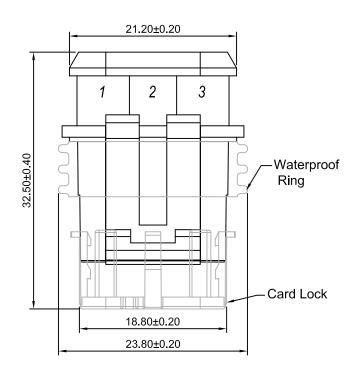
PROJECTION

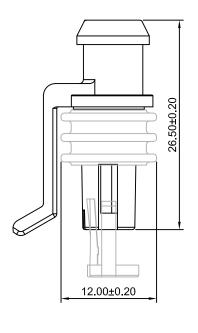
DRAWING NO.

C6001HF-2P

REV A0







A0

SPECIFICATIONS:

Temperature Range: -25°C ~ +105°C Insulation Resistance: 100MΩ Min.

Dielectric:

DC voltage:1600V/60s No Breakdown AC voltage:1000V/60s No Breakdown

Waterproof Ring Material: Silicon Rubber(Yellow)

Card Lock Material: Nylon 66 + Glass Fiber, UL94V-2(Red)

Housing Material: Nylon 66,UL94V-2(Black) Ingress Protection:PX7 of IEC60529

|--|

| Unit | 2.5:1 CHK'D Diankui Wan | | Sneet |
|--------------|-------------------------------|-------------|-------------------|
| mm | | | 1 of 1 |
| DRAWN | | | APPR'D |
| Haisen Li | | | Jack Y i n |
| General Tole | rances | THIRD ANGLE | |

6.00mm PITCH HOUSING

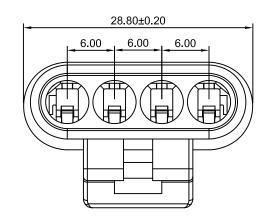
x.x±0.25 x.xx±0.20 NEW RELEASE 2024.12.27 x.xxx±0.15 DESCRIPTION ANGLES ±1°

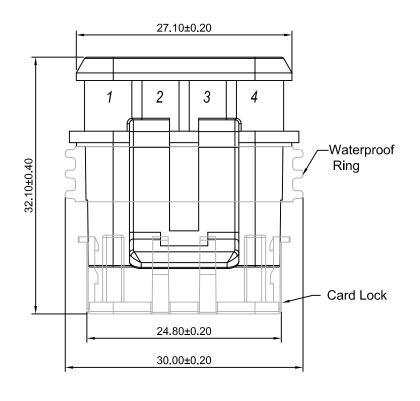
⊕ €

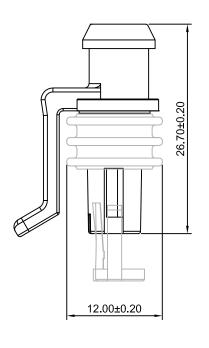
DRAWING NO.

C6001HF-3P

REV A0







A0

SPECIFICATIONS:

Temperature Range: $-25^{\circ}\text{C} \sim +105^{\circ}\text{C}$ Insulation Resistance: $100\text{M}\Omega$ Min.

Dielectric:

DC voltage:1600V/60s No Breakdown AC voltage:1000V/60s No Breakdown

Waterproof Ring Material: Silicon Rubber(Yellow)

Card Lock Material: Nylon 66 + Glass Fiber, UL94V-2(Red)

Housing Material: Nylon 66,UL94V-2(Black) Ingress Protection:PX7 of IEC60529

|--|

 Unit
 Scale
 Sheet
 TITLE

 mm
 2.5:1
 1 of 1

 DRAWN
 CHK'D
 APPR'D

 Haisen Li
 Diankui Wan
 Jack Yin

6.00mm PITCH HOUSING

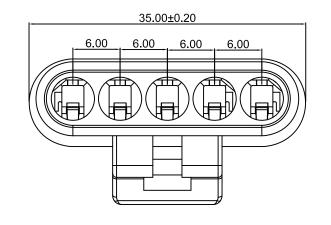
| X.x±0.25 | NEW RELEASE | 2024.12.27 | X.xx±0.20 | X.xx±0.15 | XNGLES ±17 | XNGLES

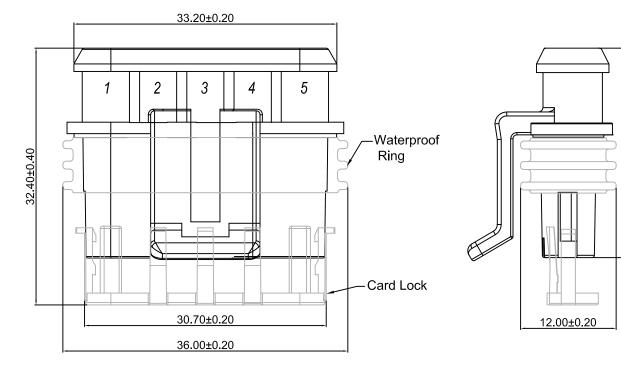
neral Tolerances
x.x±0.25
x.xx±0.20
x.xxx±0.15
x.xx±0.15
x.xx±0.15
x.xx±0.15

DRAWING NO.

C6001HF-4P

REV A0





SPECIFICATIONS:

Temperature Range: -25° C ~ +105°C Insulation Resistance: 100MΩ Min.

Dielectric:

DC voltage:1600V/60s No Breakdown AC voltage:1000V/60s No Breakdown

Waterproof Ring Material: Silicon Rubber(Yellow)

Card Lock Material: Nylon 66 + Glass Fiber, UL94V-2(Red)

Housing Material: Nylon 66,UL94V-2(Black) Ingress Protection:PX7 of IEC60529

CHANGJIANG CONNECTORS CO.,LTD.

Unit | Scale | Sheet | TITLE

| ı | O T-1 | | | | |
|---|-----------|-------------|--|-------------------|--|
| ı | Haisen Li | Diankui Wan | | Jack Y i n | |
| ı | DRAWN | CHK'D | | APPR'D | |
| ı | mm | 2.5:1 | | 1 of 1 | |
| ı | Unit | Scale | | Sheet | |

6.00mm PITCH HOUSING

REV

A0

Tolerances THIRD ANGLE PROJECTION x±0.25 (x±0.15 LES +1°)

DRAWING NO.

C6001HF-5P

 A0
 NEW RELEASE
 2024.12.27

 REV
 DESCRIPTION
 DATE

