CUI Devices is now Same Sky! Learn More



# MODEL: CBLT-UA-UC-1 | DESCRIPTION: USB CABLE

## FEATURES

- USB 3.2 Gen 1
- type A male to type C male
- 1 meter
- TPE jacket
- halogen free

RoHS

## SPECIFICATIONS

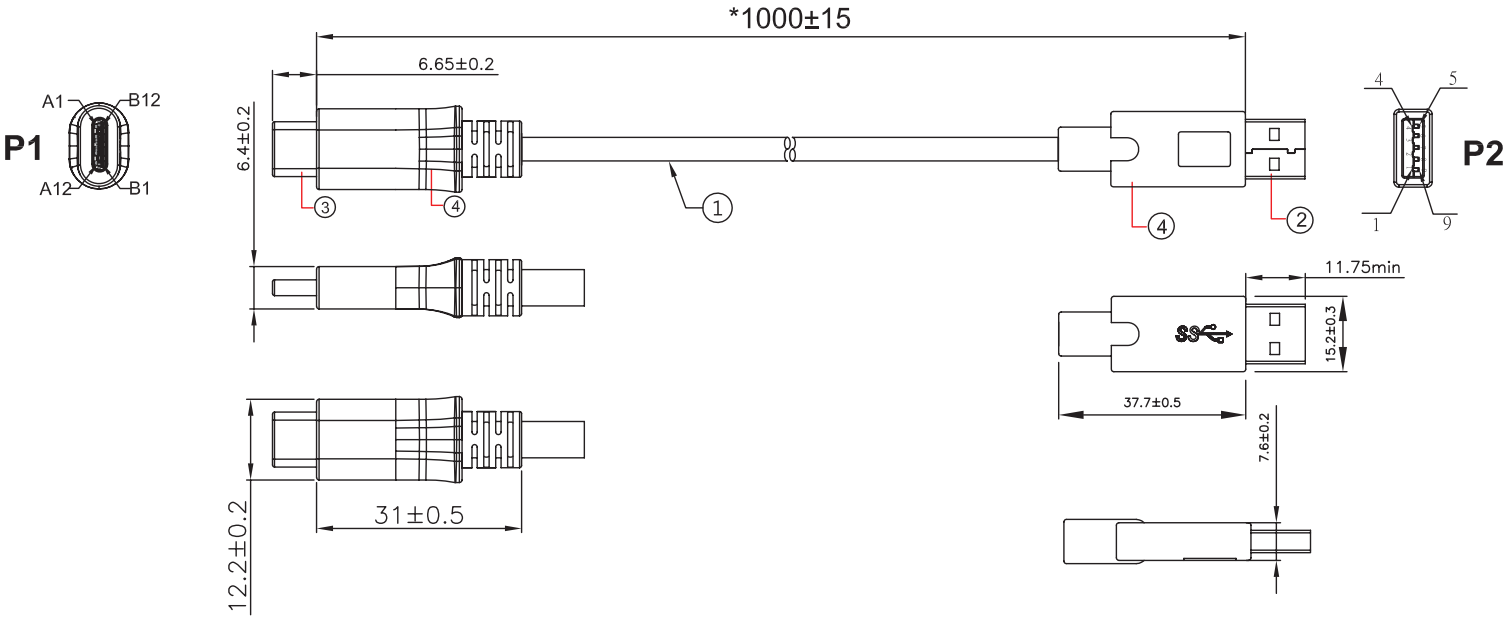
| parameter | conditions/description | min | typ | max | units |
|---|---|---|---|---|---|
| USB standard | USB 3.2 Gen 1 | | | | |
| rated voltage | | | 20 | | Vdc |
| rated current | | | | 3 | A |
| conductor resistance | | | | 5 | Ω |
| insulation resistance | at 300 Vdc | 10 | | | MΩ |
| operating temperature | | -20 | | 80 | °C |
| storage temperature | | -20 | | 80 | °C |
| flammability rating | UL94V-0 | | | | |
| RoHS | yes | | | | |

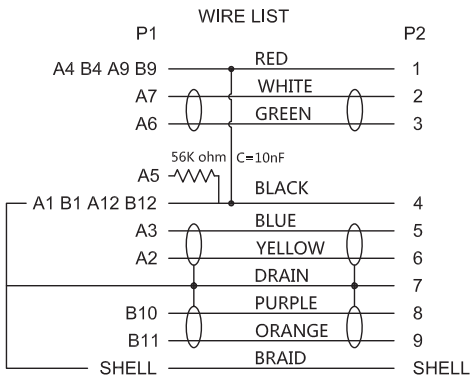
## MECHANICAL DRAWING

units: mm
tolerance:
X.X ±0.5 mm
X.XX ±0.3 mm
X.XXX ±0.1 mm
unless otherwise noted

critical dimension: *

| ITEM | DESCRIPTION | MATERIAL | PLATING/COLOR |
|---|---|---|---|
| 1 | cable | no UL<br>OD: 5.5±0.15 mm<br>TPE | black |
| 2 | connector 2 | USB 3.2 Gen 1 Type A | insulator: blue<br>shell: nickel<br>term.: gold flash |
| 3 | connector 1 | USB 3.2 Gen 1<br>Type C | insulator: black<br>shell: nickel<br>term.: gold flash |
| 4 | over mold | TPE | black |

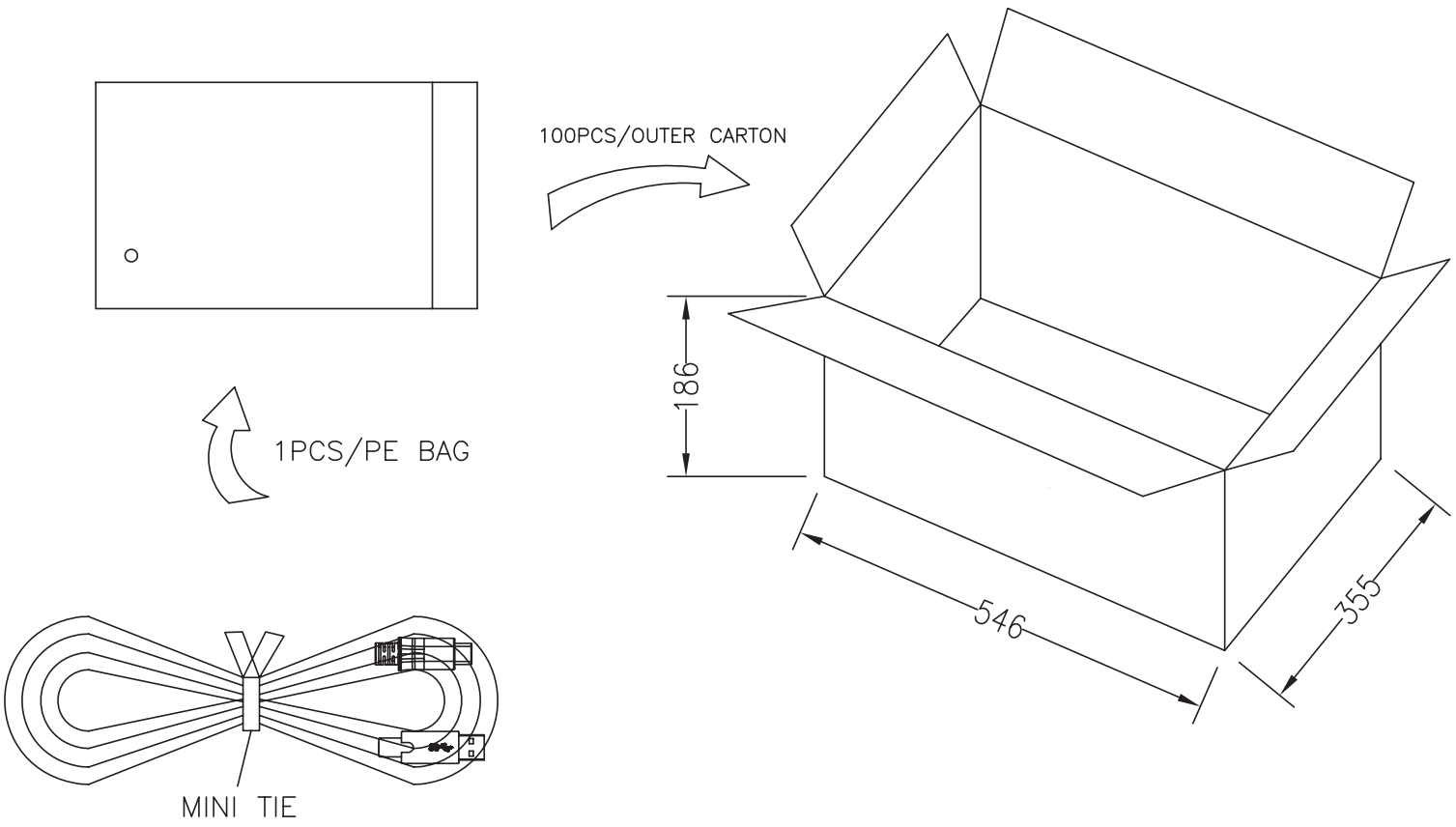


## PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm
Carton QTY: 100 pcs



## REVISION HISTORY

| rev. | description | date |
|---|---|---|
| 1.0 | initial release | 12/11/2018 |
| 1.01 | brand update | 02/17/2020 |
| 1.02 | modified design, changed factory | 01/28/2022 |
| 1.03 | updated USB standard | 05/10/2022 |
| 1.04 | logo, datasheet style update | 08/05/2022 |
| 1.05 | CUI Devices rebranded to Same Sky | 09/12/2024 |

The revision history provided is for informational purposes only and is believed to be accurate.

same sky

Same Sky offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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