



**MODEL:** CBL-UC-UC-1 | **DESCRIPTION:** USB CABLE

FEATURES

- USB 3.2 Gen 1
- type C male to type C male
- 1 meter
- PVC jacket



SPECIFICATIONS

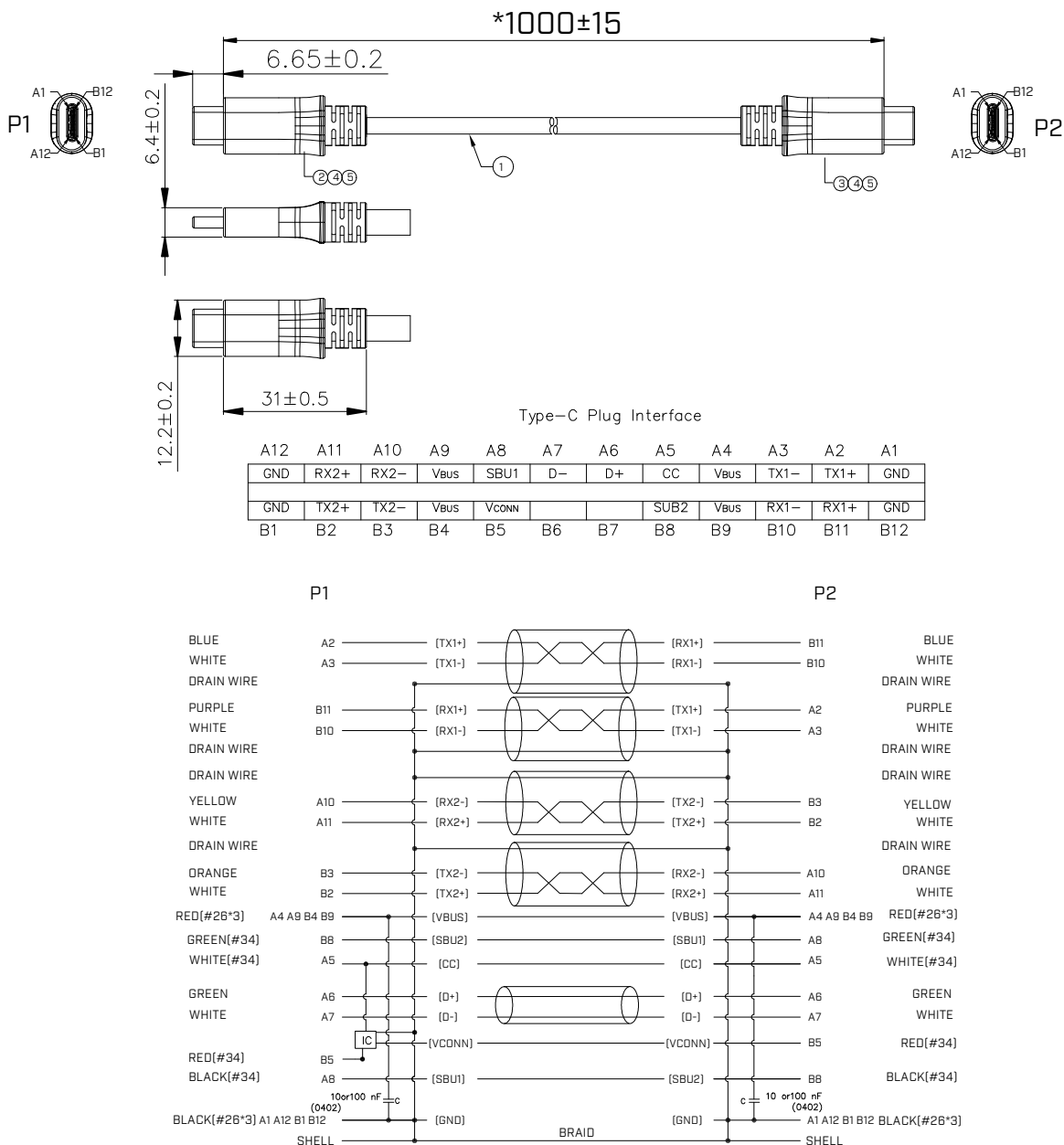
| parameter             | conditions/description | min | typ | max | units |
|-----------------------|------------------------|-----|-----|-----|-------|
| USB standard          | USB 3.2 Gen 1          |     |     |     |       |
| rated voltage         |                        |     | 20  |     | Vdc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

## MECHANICAL DRAWING

units: mm  
tolerance:  
X.X  $\pm 0.50$  mm  
X.XX  $\pm 0.30$  mm  
X.XXX  $\pm 0.10$  mm  
unless otherwise noted

critical dimension: \*

| ITEM          | DESCRIPTION                                                                                                      |
|---------------|------------------------------------------------------------------------------------------------------------------|
| 1 cable       | [ #32x1P +ADM](PE)x 4C + [#32x1P+AM] (PE)x1C + #34x4C(FEP) + #26x6C +AB TC85% PVC BLACK OD:5.2 $\pm 0.15$ mm 30V |
| 2 connector 1 | USB 3.1 C type male<br>contact: 30u" gold plating with IC high temperature plastic color black shell: NI plated  |
| 3 connector 2 | USB 3.1 C type male<br>contact: 30u" gold plating with IC high temperature plastic color black shell: NI plated  |
| 4 resin       | black hot melt resin 867B                                                                                        |
| 5 overmold    | PVC 45P black                                                                                                    |

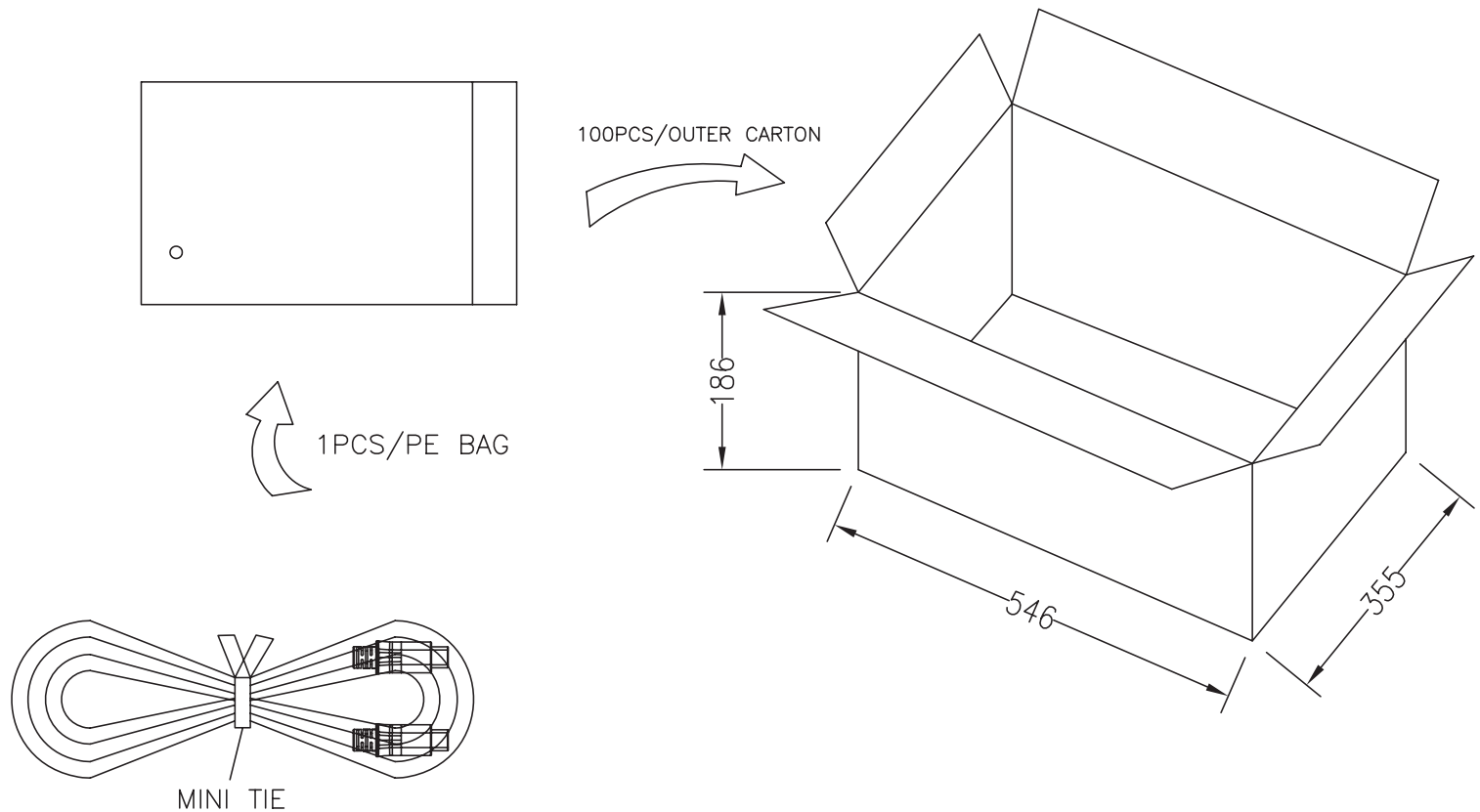


## PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm

Carton QTY: 100 pcs



REVISION HISTORY

| rev. | description                       | date       |
|------|-----------------------------------|------------|
| 1.0  | initial release                   | 12/20/2018 |
| 1.01 | brand update                      | 02/18/2020 |
| 1.02 | modified design, changed factory  | 01/28/2022 |
| 1.03 | updated USB standard              | 05/02/2022 |
| 1.04 | logo, datasheet style update      | 08/05/2022 |
| 1.05 | modified design                   | 07/23/2024 |
| 1.06 | 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 offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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