



**MODEL:** CBL-UA-ST-1 | **DESCRIPTION:** USB CABLE

**FEATURES**

- USB 2.0
- type A male to stripped and tinned
- 1 meter
- PVC jacket



**SPECIFICATIONS**

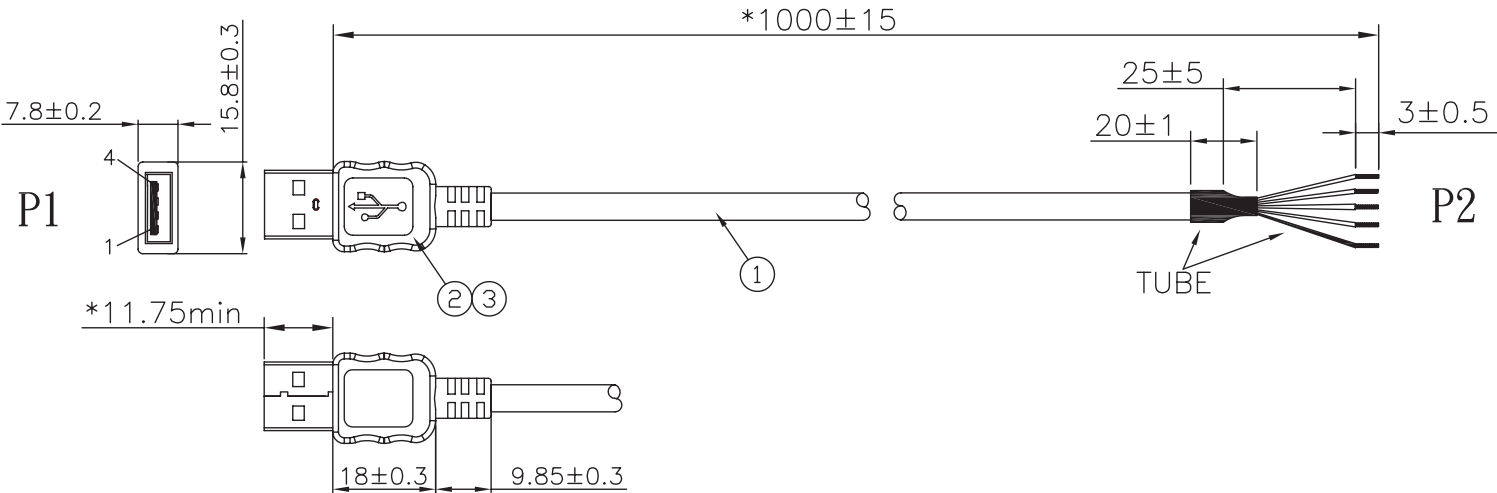
| parameter             | conditions/description | min | typ | max | units |
|-----------------------|------------------------|-----|-----|-----|-------|
| rated voltage         |                        |     | 20  |     | Vdc   |
| rated current         |                        |     |     | 1   | A     |
| 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       | UL 2725<br>OD: 4.7±0.2 mm PVC | black                                                  |
| 2    | connector 1 | USB 2.0 Type A                | insulator: white<br>shell: nickel<br>term.: gold flash |
| 3    | over mold   | PVC 45P                       | black                                                  |



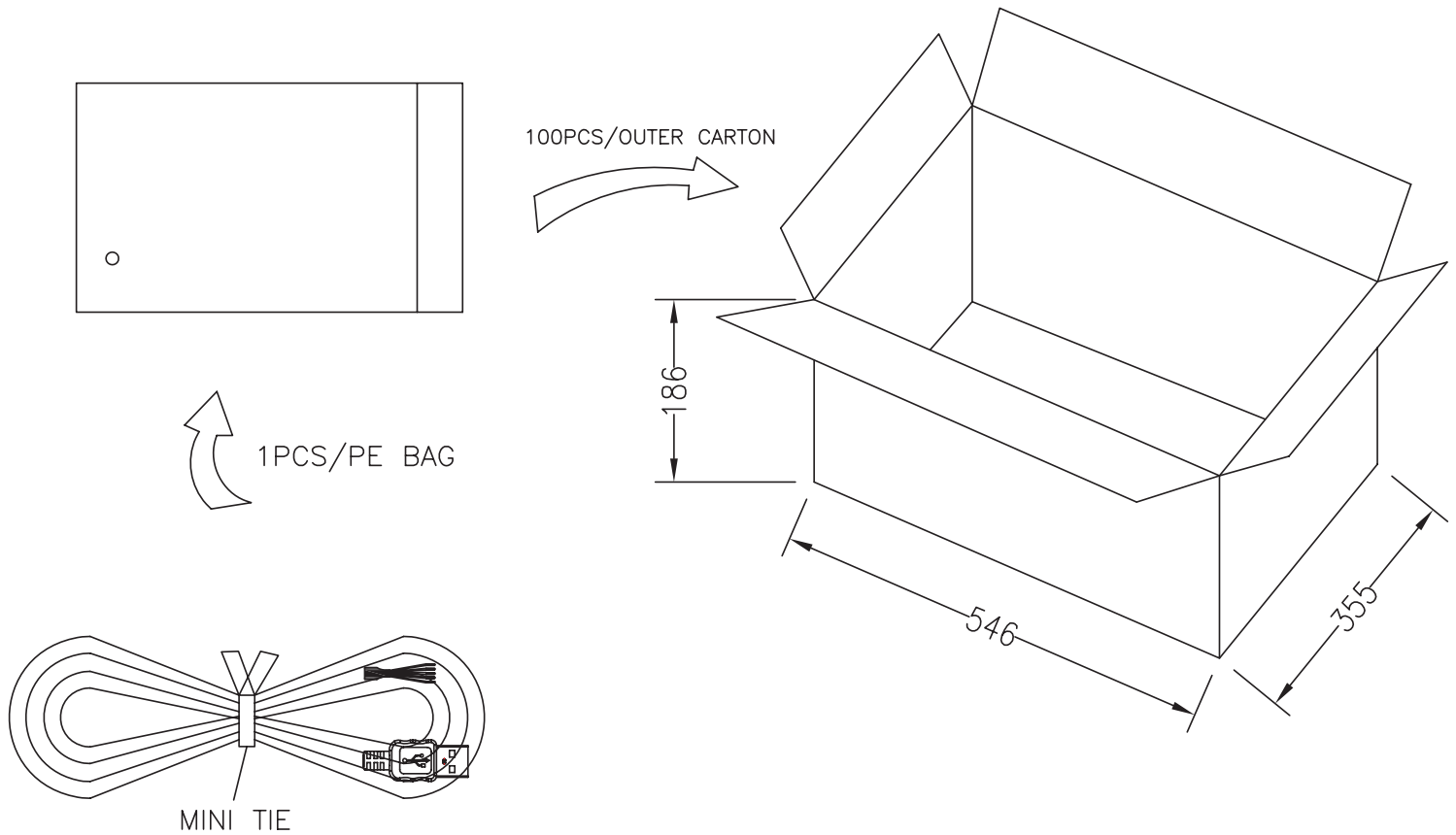
| WIRE LIST |             |      |  |
|-----------|-------------|------|--|
| P1        |             | P2   |  |
| 1         | RED         | OPEN |  |
| 2         | WHITE       | OPEN |  |
| 3         | GREEN       | OPEN |  |
| 4         | BLACK       | OPEN |  |
| SHELL     | DRAIN+BRAID | OPEN |  |

## PACKAGING

units: mm

Carton Size: 546 x 355 x 186 mm

Carton QTY: 100 pcs



REVISION HISTORY

| rev. | description                                 | date       |
|------|---------------------------------------------|------------|
| 1.0  | initial release                             | 12/21/2018 |
| 1.01 | brand update                                | 02/18/2020 |
| 1.02 | modified overmold design, updated packaging | 02/18/2021 |
| 1.03 | modified design, changed factory            | 01/27/2022 |
| 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 offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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