

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

FEATURES

- USB 2.0
- type A male to stripped and tinned
- 1 meter
- TPE jacket
- halogen free



SPECIFICATIONS

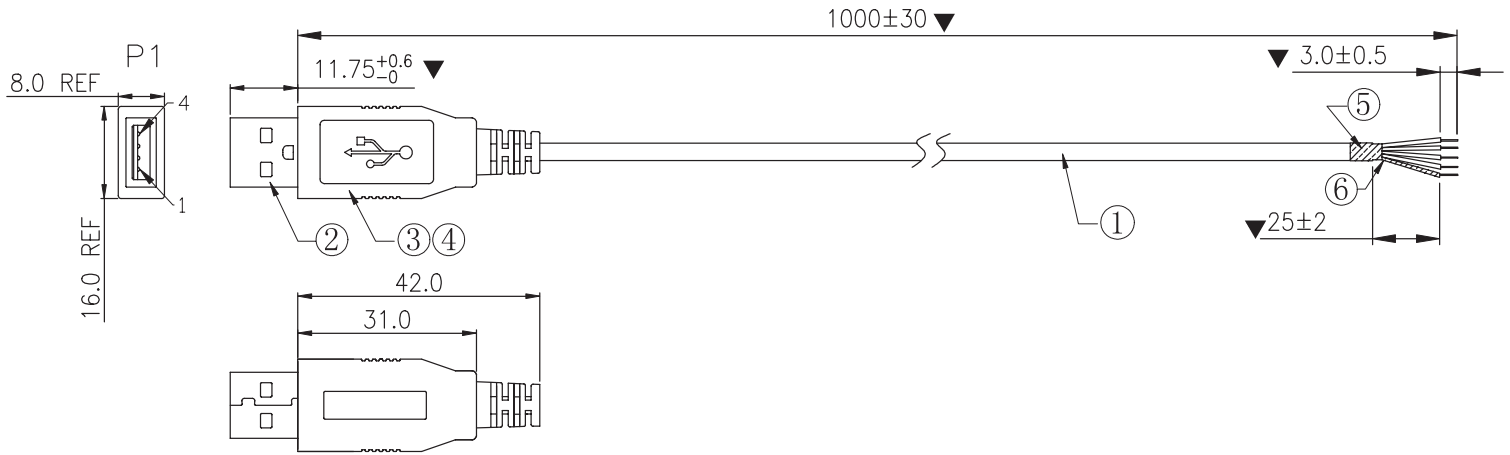
| parameter | conditions/description | min | typ | max | units |
|-----------------------|------------------------|-----|-----|-----|--------------|
| rated voltage | | | 20 | | Vdc |
| rated current | | | | 1 | A |
| conductor resistance | | | | 3 | Ω |
| insulation resistance | at 300 Vdc / 10 ms | 10 | | | M Ω |
| operating temperature | | -25 | | 85 | $^{\circ}$ C |
| storage temperature | | -25 | | 80 | $^{\circ}$ C |
| flammability rating | UL94V-0 | | | | |
| RoHS | yes | | | | |

MECHANICAL DRAWING

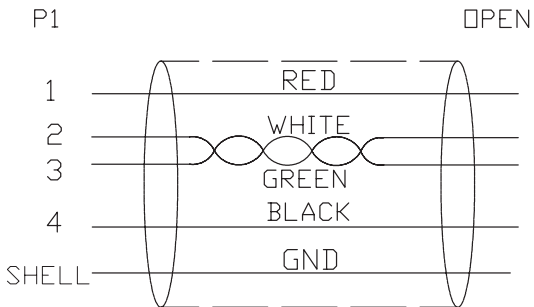
units: mm
 tolerance:
 X.X ±0.2 mm
 X.XX ±0.15 mm
 unless otherwise noted

critical dimension: ▼

| ITEM | DESCRIPTION | MATERIAL | PLATING/COLOR |
|------|-------------|---------------------------|------------------------------------|
| 1 | cable | 28 AWG OD: 3.0 mm, TPE | black |
| 2 | connector 1 | USB 2.0 Type A | shell: nickel term.: gold flash |
| 3 | inner mold | LD-PE | black |
| 4 | over mold | TPE | black |
| 5 | tube | OD: 3.5 mm | black |
| 6 | tube | OD: 1.5 mm | black |



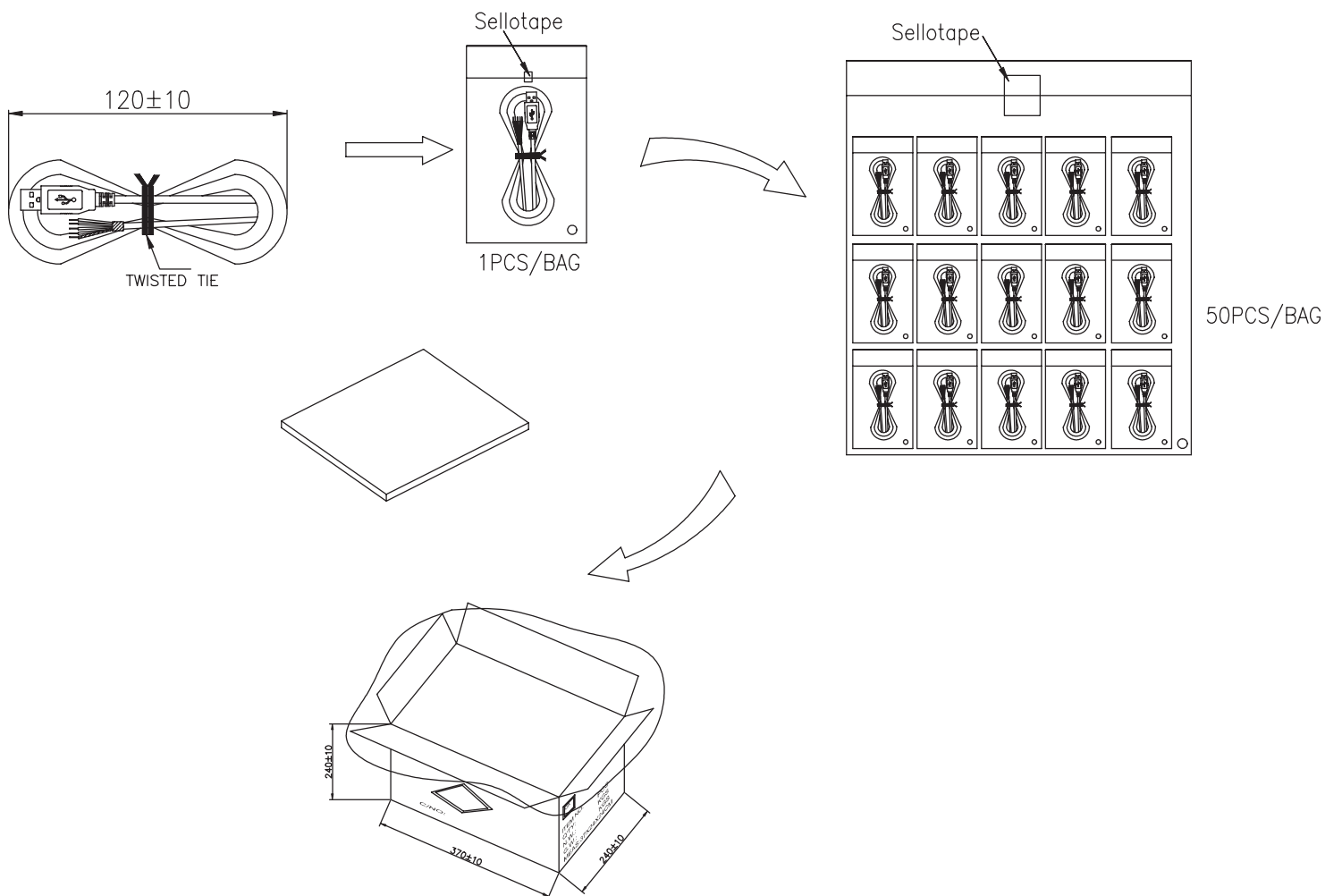
WIRE DIAGRAM



PACKAGING

units: mm

Carton Size: 370 x 240 x 240 mm
Carton QTY: 600 pcs



REVISION HISTORY

| rev. | description | date |
|------|-----------------|------------|
| 1.0 | initial release | 12/05/2018 |

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



CUI INC[®]

Headquarters
20050 SW 112th Ave.
Tualatin, OR 97062
800.275.4899

Fax 503.612.2383
cui.com
techsupport@cui.com

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

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