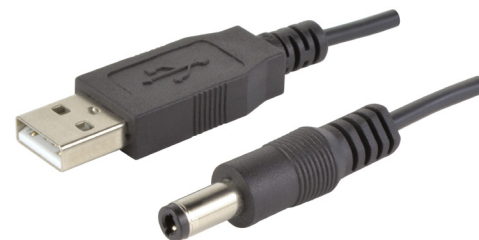


**MODEL:** CBLT-UA-P6-1 | **DESCRIPTION:** USB CABLE**FEATURES**

- USB 2.0
- type A male to DC plug 2.5 mm center
- 1 meter
- TPE jacket
- halogen free

**SPECIFICATIONS**

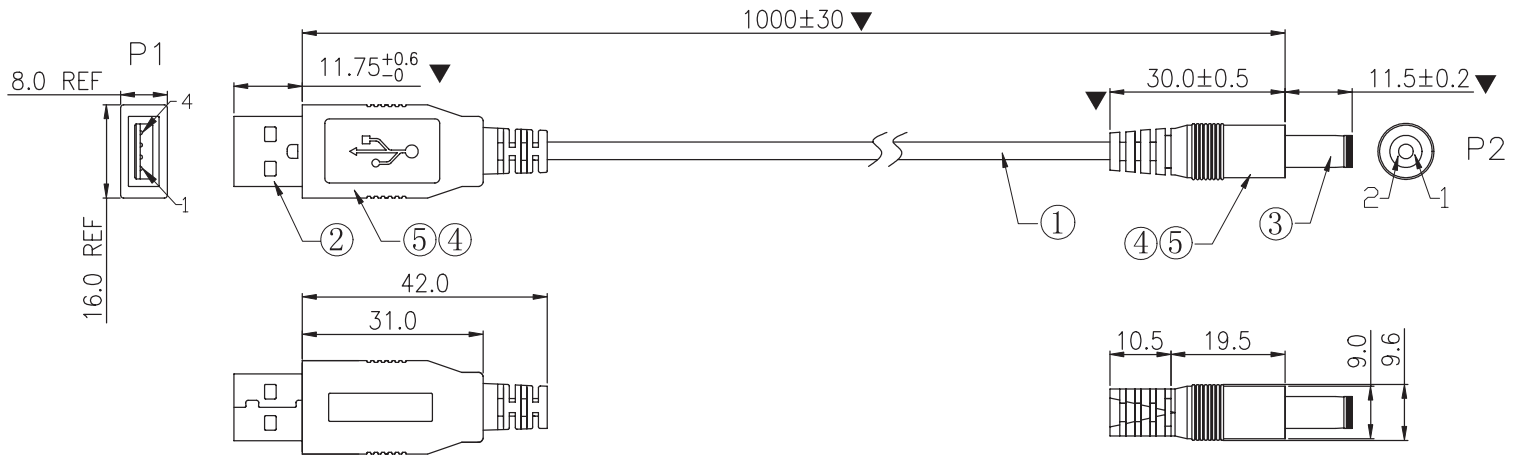
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				1	A
conductor resistance				3	$\Omega$
insulation resistance	at 300 Vdc / 10 ms	10			M $\Omega$
operating temperature		-20		80	$^{\circ}$ C
storage temperature		-25		80	$^{\circ}$ C
flammability rating	UL94V-0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

## MECHANICAL DRAWING

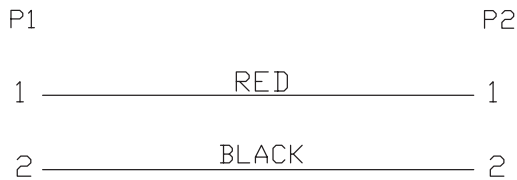
units: mm  
 tolerance:  
 X.X ±0.2 mm  
 X.XX ±0.15 mm  
 unless otherwise noted

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	connector 2	5.5 x 2.5 barrel plug	nickel
4	inner mold	LD-PE	black
5	over mold	TPE	black



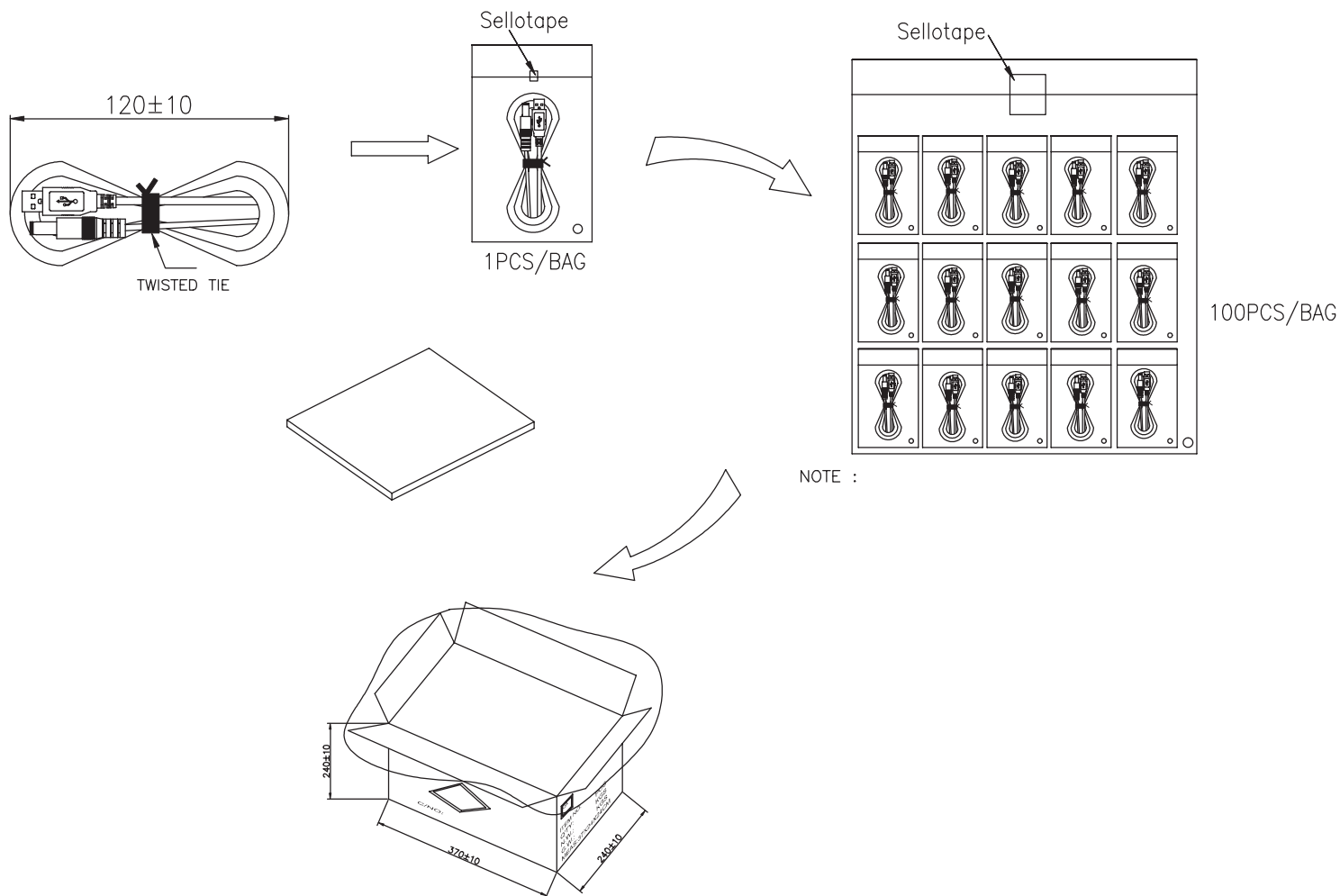
### WIRE DIAGRAM



## PACKAGING

units: mm

Carton Size: 370 x 240 x 240 mm  
Carton QTY: 500 pcs



## REVISION HISTORY

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rev.	description	date
1.0	initial release	12/21/2018
1.01	brand update	02/17/2020

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

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# CUI DEVICES

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

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