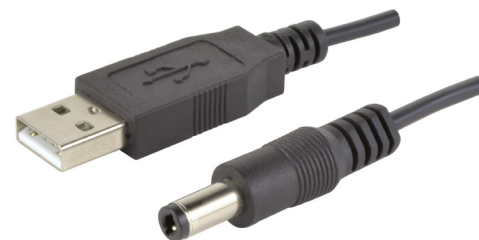


MODEL: CBLT-UA-P6-1 | **DESCRIPTION:** USB CABLE**FEATURES**

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

**SPECIFICATIONS**

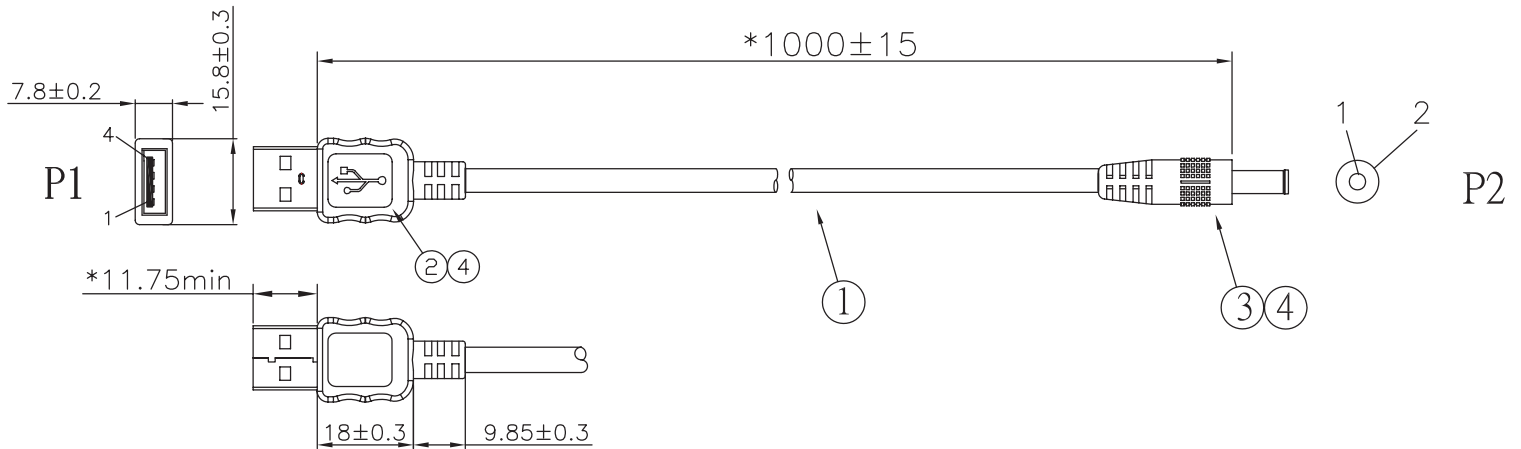
parameter	conditions/description	min	typ	max	units
rated voltage			20		Vdc
rated current				1	A
conductor resistance				5	Ω
insulation resistance	at 300 Vdc	10			M Ω
operating temperature		-20		80	$^{\circ}$ C
storage temperature		-20		80	$^{\circ}$ C
flammability rating	UL94V-0				
RoHS	yes				

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 OD: 3.5±0.15 mm TPE	black
2	connector 1	USB 2.0 Type A	insulator: white shell: nickel term.: gold flash
3	connector 2	5.5 x 2.5 barrel plug	nickel
4	over mold	TPE	black



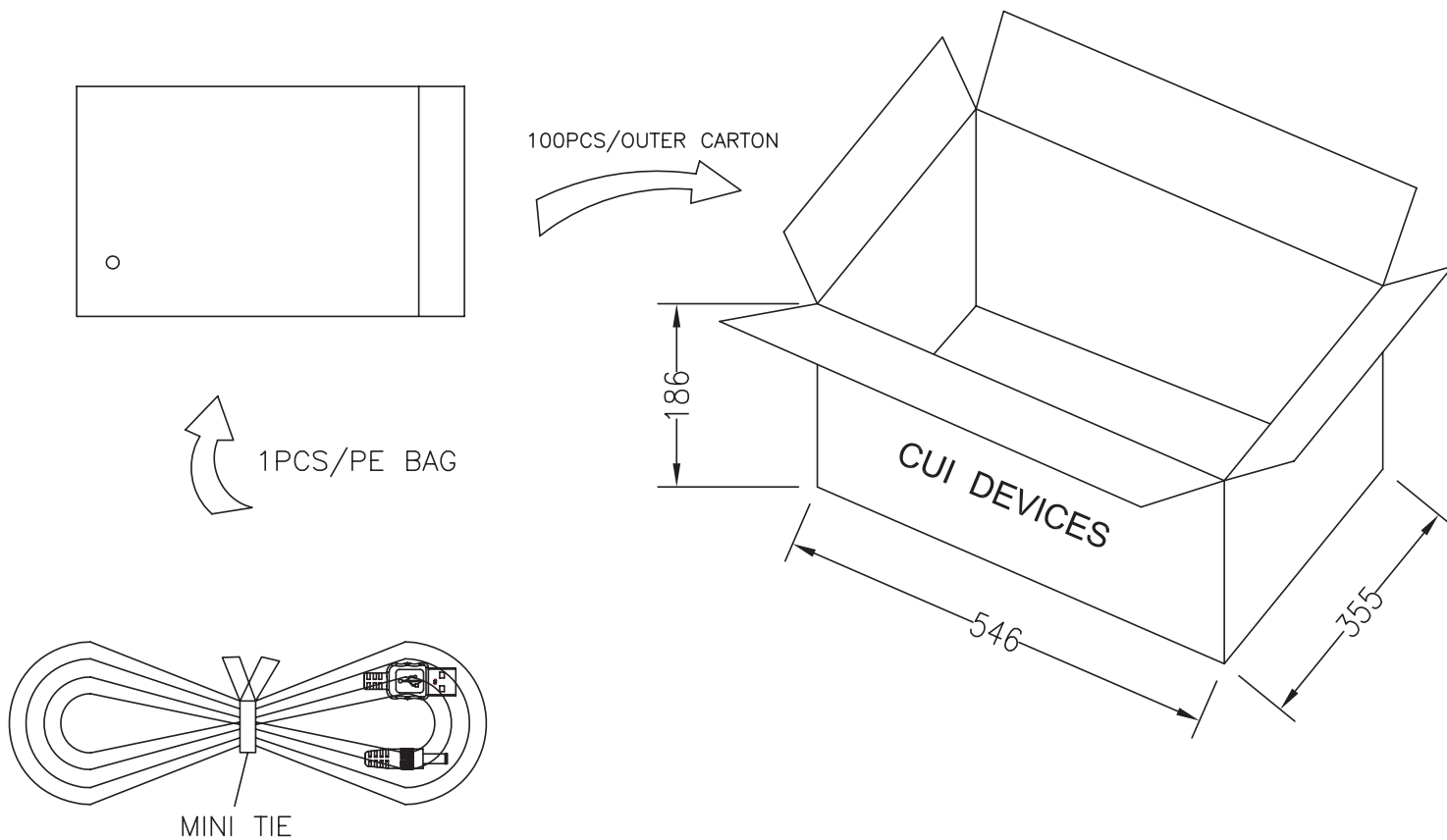
WIRE LIST

P1		P2	
1	—————	1	RED
4	—————	2	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	12/21/2018
1.01	brand update	02/17/2020
1.02	modified design, changed factory	01/27/2022

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

CUI DEVICES

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

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