# TENSILITY

part number: description:

10-00255 Cable, 1830mm, USB A plug to 4.75x1.7x9.5mm 90° 50-00028 plug, center neg, 22 AWG, UL2468, 30-00008 date: August 9, 2012 rev: A3 page: 1 of 2

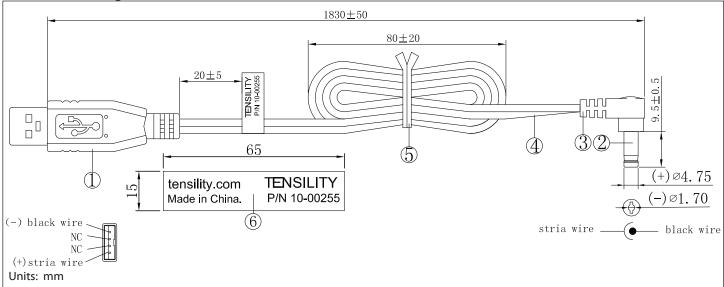
#### **Specifications:**

USB-A plug; inner mold: 30P, PVC, black; outer mold: 30P, PVC, black
dc plug, 4.75x1.7xL20 mm, EIAJ-3, molding style, spring contacts, P/N 50-00028
30P, PVC, black UL94V0
2C, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 80P, P/N 30-00008
Ø3.6 mm
black
1830 ± 50 mm
black
tensility.com, Made in China, TENSILITY P/N 10-00255
1 A @ 5 Vdc

#### Notes:

Function test: no open, no reversed polarity, no short circuit, no INT RoHS compliant Hi-Pot test: 600 Vac, 0.5 mA, 1 second

### Mechanical drawing:



tolerance X: ±0.5 mm .X: ±0.3 mm .XX: ±0.05 mm applicable unless otherwise indicated in specification or on drawings Tensility International Corporation reserves the right to substitute parts which are functionally equivalent to the ones specified.

Initial

Date

# TENSILITYpart number:<br/>description:10-00255<br/>Cable, 183

Cable, 1830 mm, USB A plug to 4.75x1.7x9.5mm 90° 50-00028 plug, center neg, 22 AWG, UL2468, 30-00008

date: August 9, 2012 rev: A3 page: 2 of 2

Rev	Date	Description
А	November 10, 2009	initial release
A1	March 19, 2010	label drawing added
A2	September 6, 2011	updated specifications
A3	August 9, 2012	added label specifications, updated to show wire part number 30-00008

### **Specification Approval**

Spec sign-off verifies that you have reviewed the entire specification, tested a sample of the product, and confirm that it meets your requirements. This specification reflects the part as it will be ordered. Orders will not be processed until the specification pages have been initialed and the approval page has been signed. This specification is confidential and is not to be transmitted without prior approval from Tensility.

Signature	Title
Name	Date
Company	Branch