

part number: description:

10-00771

Cable, 100 mm, mini USB A receptacle to USB A male, 28 AWG, 30-00099 wire, white

date: September 21, 2011

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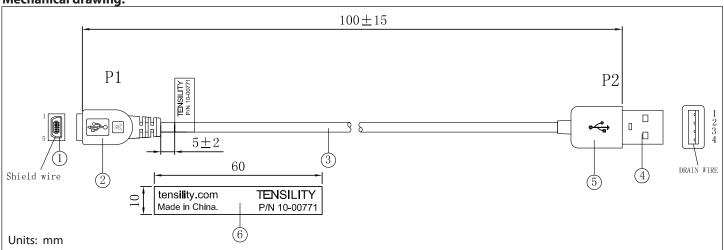
## **Specifications:**

| connector description (1) | mini USB A receptacle  |
|---------------------------|--|
| overmold (2)              | inner: 30P, PVC, white; outer: 60P, PVC, white   |
| wire description (3)      | 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6mm, AL spiral+drain, VW-1, PVC, 60P, USB 2.0, white, P/N 30-00099 |
| cable outer diameter      | Ø3.6 mm  |
| cable color               | white  |
| cable length              | $100 \pm 15 \text{ mm}$  |
| connector description (4) | USB A, male  |
| overmold (5)              | 30P, PVC, white  |
| label (6)                 | tensility.com, Made in China, Tensility P/N  |
|                           |  |

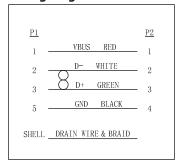
## **Notes:**

Function test: no open, no reversed polarity, no short circuit, no INT RoHS compliant

**Mechanical drawing:** 



## Wiring diagram:



**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 |  |
|--------------|--|
|--------------|--|



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| Rev | Date               | Description     |
|-----|--------------------|-----------------|
| Α   | September 21, 2011 | initial release |
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## **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     |