

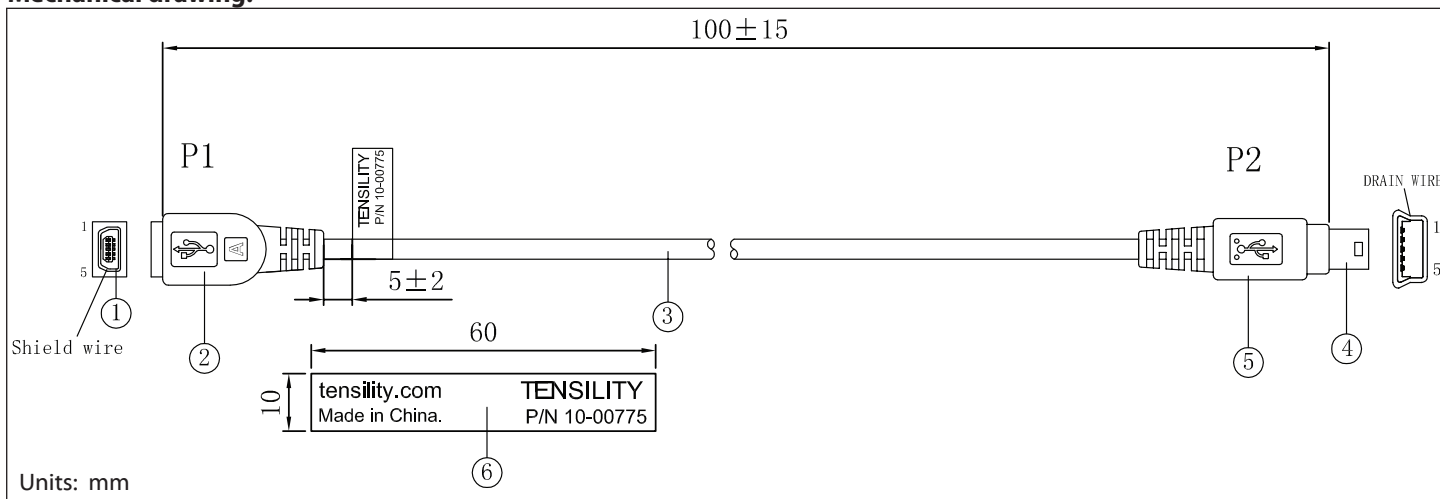
Specifications:

| | |
|---------------------------|--|
| 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 ± 15 mm |
| connector description (4) | mini USB B, 5 pin, 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:

| P1 | | P2 |
|--------------------------|-----------|----|
| 1 | VBUS RED | 1 |
| 2 | D- WHITE | 2 |
| 3 | D+ GREEN | 3 |
| 5 | GND BLACK | 5 |
| SHELL DRAIN WIRE & BRAID | | |

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 |
|---------|------|

Revision notes:

| Rev | Date | Description |
|-----|--------------------|-----------------|
| A | 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 _____