# TENSILITY

part number: description:

10-00649 Cable, 100 mm, USB A receptacle to USB A micro male, 28 AWG, 30-00088 wire date: August 24, 2011 rev: A page: 1 of 2

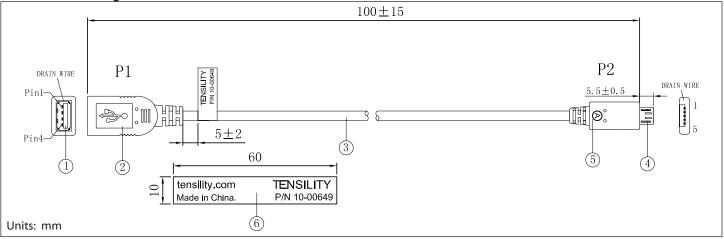
#### **Specifications:**

-		
connector description (1)	USB A receptacle, nickel-plated	
overmold (2)	inner: 30P, PVC, black; outer: 60P, PVC, black	
wire description (3)	4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.8 mm, AL spiral + drain, VW-1, PVC, 60P, USB 2.0, P/N 30-00088	
cable outer diameter	Ø3.8 mm	
cable color	black	
cable length	100 ± 15 mm	
connector description (4)	USB A micro, male, nickel-plated	
overmold (5)	30P, PVC, black	
label (6)	tensility.com, Made in China, Tensility P/N	

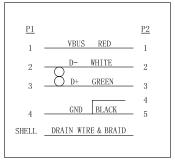
#### Notes:

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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Revision notes:			
Rev	Date	Description	
А	August 24, 2011	initial release	

# **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