

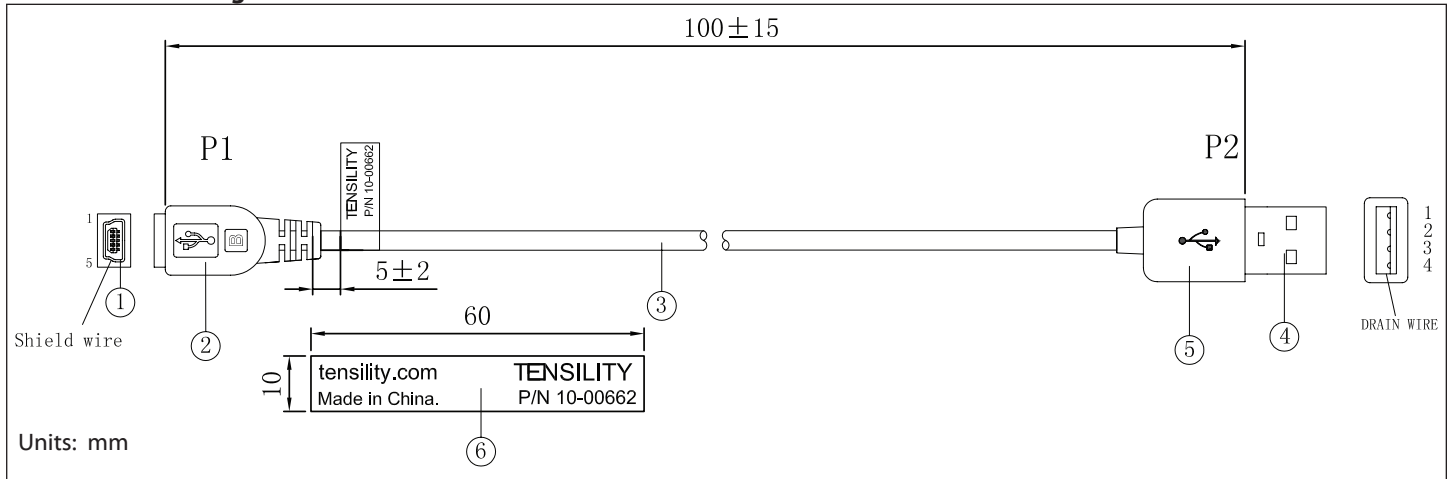
Specifications:

connector description (1)	mini USB B, 5 pin receptacle
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, male
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:

P1		P2
1	VBUS RED	1
2	D- WHITE	2
3	D+ GREEN	3
5	GND BLACK	4
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
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Revision notes:

Rev	Date	Description
A	August 25, 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 _____