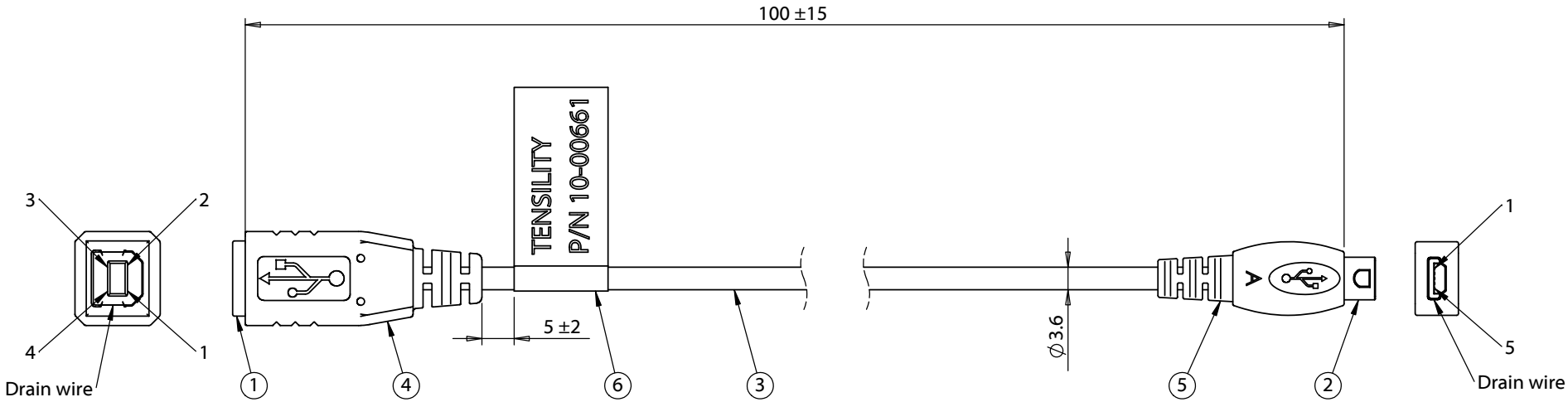
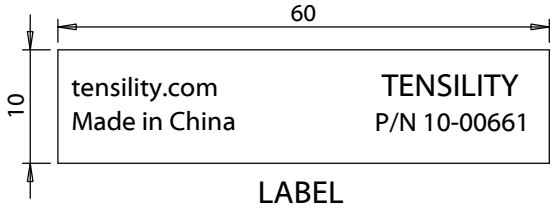
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00426	Connector, USB B receptacle	1	
2	50-00432	Connector, USB A mini male	1	
3	30-00088	Wire, 4C, 1PR + 2C, 28 AWG, UL2725, 30V, 80C, 3.6 mm, shielded, VW-1, PVC, 79A, USB 2.0	1	
4	24-00057	Overmold, PVC, black	1	
5	24-00022	Overmold, plug, USB mini A, black	1	
6	Label 661	Adhesive, flag, 10x60 mm	1	





Wiring diagram

50-00426	Wire Color	50-00432
1	Red	1
2	White	2
3	Green	3
4	Black	4 & 5
Shell	Drain & Shield	Shell

Notes:
Cables individually tied and bundled in groups of 10

Functionally equivalent components may be substituted

Revision:	Date:	Description:
A	8/25/2011	Initial release
A1	1/28/2014	Corrected shield type

Prepared: GL 2016.05.03 14:51:43 -07'00'

Verified: LA Digitally signed by LA DN: cn=LA, o=Tensility, ou=Engineering, email=QA002@Tensility.com, c=US Date: 2016.05.11 16:29:49 -07'00'

Dimensions are in millimeters.
Tolerances:
X: ± 0.5 mm
X.X: ± 0.3 mm
X.XX: ± 0.05 mm

Notes:

RoHS and REACH compliant

Function test: no open, no short circuit, no intermittent

Description:

Cable, 100 mm, USB B receptacle to USB mini A male, 28 AWG, 30-00088 wire

TENSILITY
tel 1.541.323.3228 800 877.670.7118
fax 1.541.323.4202 web tensility.com

Size: A

Part number: 10-00661

Scale: 1:1

Sheet 1 of 1

5 4 3 2 1