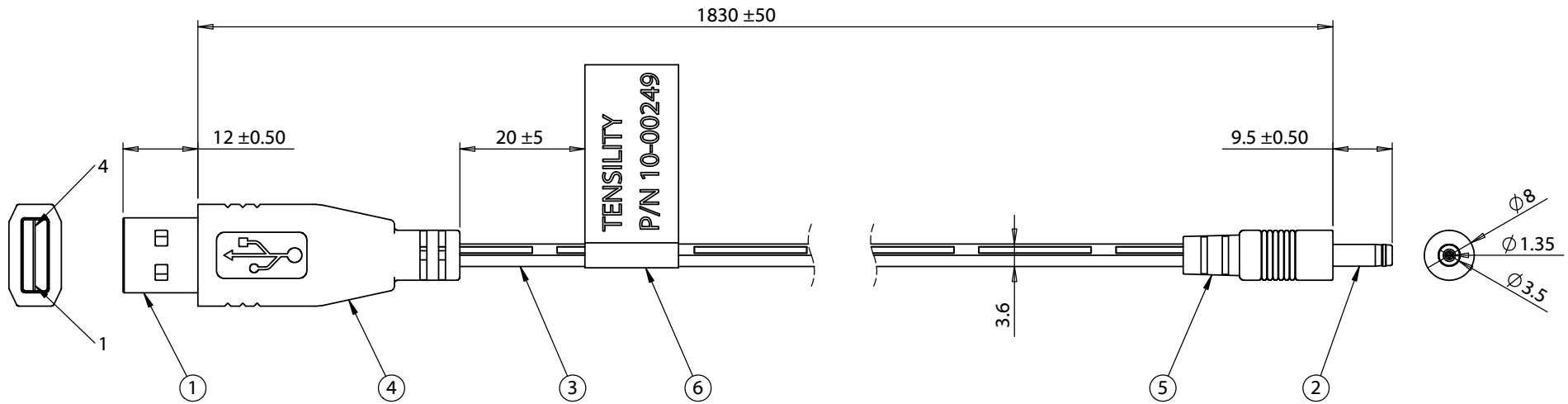


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00425	Connector, plug, USB A	1	
2	50-00056	Connector, dc plug, 3.5x1.35xL20mm, molding style, spring contacts, black insulator	1	
3	30-00008	Wire, 2C BC, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC, 87A	1	
4	24-00023	Overmold, PVC, black	1	
5	24-00050	Overmold, PVC, black	1	
6	Label 249	Adhesive, flag, 15x65 mm	1	



Wiring diagram		
50-00425	Wire Color	50-00056
1	Black with stripe	Sleeve
2	N.C.	-
3	N.C.	-
4	Black	Center

Notes:

Electical requirement: 1 A, 5 Vdc

Hi-Pot test: 600 Vac, 0.5 mA, 1 second

Revision:	Date:	Description:	Prepared:	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>
A	11/10/2009	Initial release	GL 2016.02.11 14:13:33 -08'00'	RoHS compliant	
A1	3/18/2010	Added label drawing	Verified: LA <small>Digitally signed by LA, DN: cn=LA, ou=Tensility, ou=Engineering, email=LA@000249.Tensility.com, c=US Date: 2016.02.12 12:48:22 -0800'</small>	Function test: no open, no short circuit, no intermittent	
A2	9/6/2011	Updated specifcatons	Dimensions are in millimeters.	Description:	Size: A
A3	8/9/2012	Added label specs and updated wire part number	Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Cable, 1830 mm, USB A plug to 3.5x1.35x9.5 mm 50-00056 plug, center neg, 22 AWG, UL2468, 30-00008	Part number: 10-00249
					Scale: 1:1