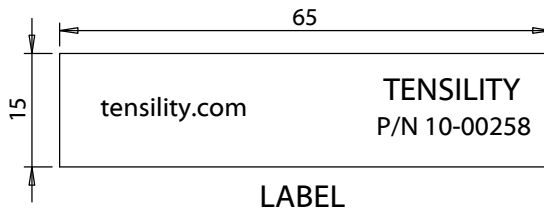
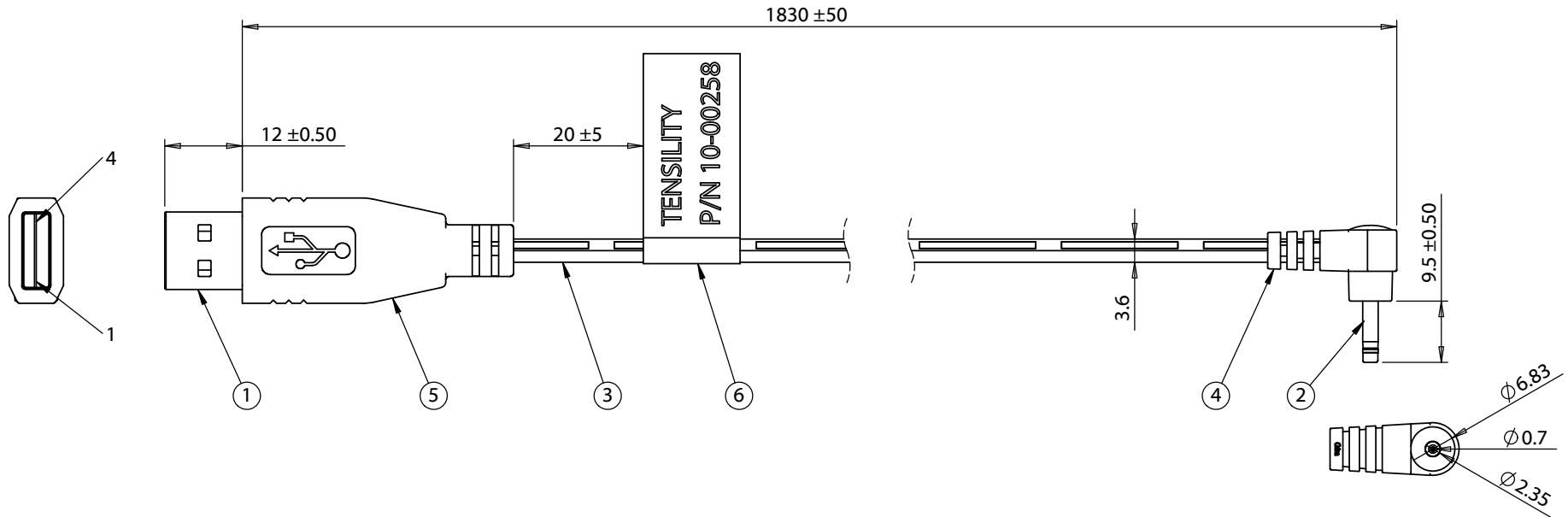


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00425	Connector, plug, USB A	1	
2	50-00030	Connector, dc plug, 2.35x0.7xL20.8 mm, EIAJ-1, molding style, spring contacts	1	
3	30-00008	Wire, 2C BC, 22 AWG, UL2468, 300V, 80C, 3.6 mm, PVC	1	
4	24-00063	Overmold, PVC, black	1	
5	24-00023	Overmold, PVC	1	
6	Label 258	Adhesive, flag, 15x65 mm	1	



Wiring diagram		
50-00425	Wire Color	50-00030
1	Black with stripe	Center
2	N.C.	-
3	N.C.	-
4	Black	Sleeve

**Notes:**  
Electrical requirement: 3 A, 30 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	AW Digitally signed by AW Date: 2020.12.10 13:53:14 -08'00'	RoHS compliant	
A1	3/18/2010	Added label drawing	Verified: AG Digitally signed by AG Date: 2020.12.10 14:01:05 -08'00'	Function test: no open, no short circuit, no intermittent	
A2	9/6/2011	Updated specifications	Dimensions are in millimeters.	Description:	
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 2.35x0.7x9.5mm 90° 50-00030 plug, center pos, 22 AWG, UL2468, 30-00008	
Scale: 1:1		Part number: 10-00258		Sheet 1 of 1	