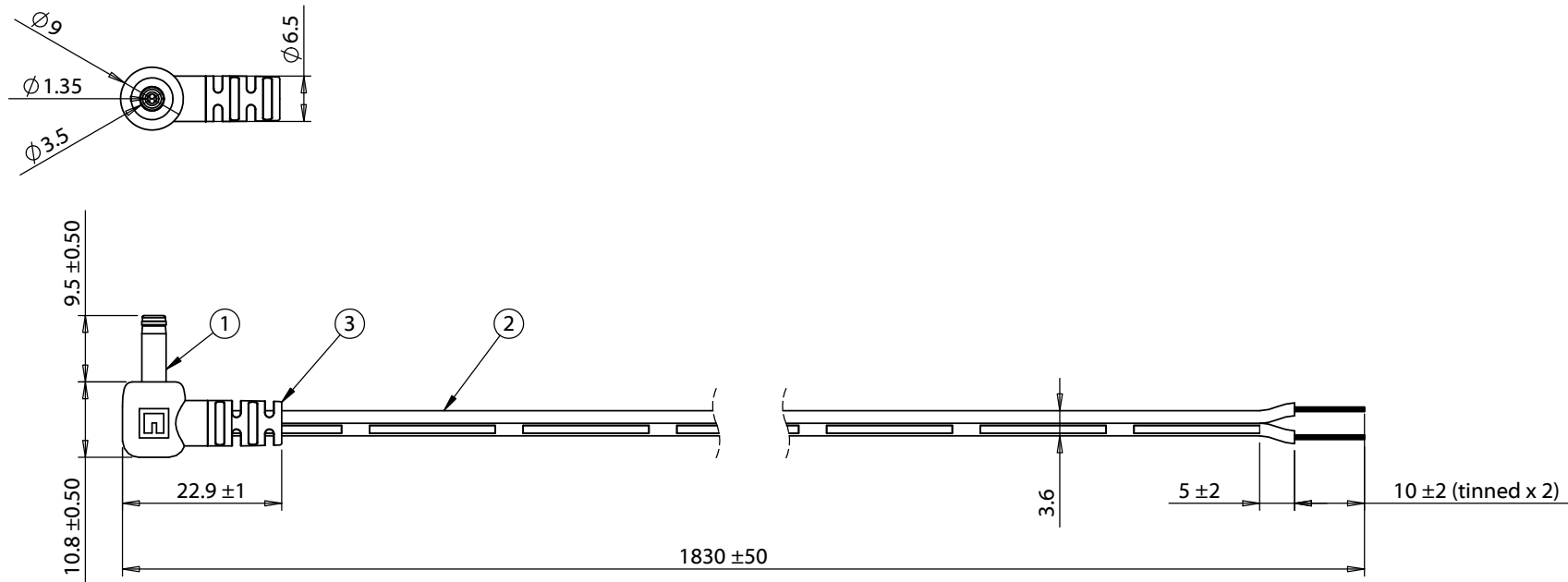


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00141	Connector, dc plug, 3.5x1.35x17.5 mm, molding style, spring contacts	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00009	Overmold, PVC, black	1	



Notes:
 Cables individually tied and bundled in groups of 10
 Functionally equivalent components may be substituted

Wiring Diagram	
50-00141	wire color
center	black with stripe
sleeve	black

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	6/28/2012	Initial release		RoHS and REACH compliant	
A1	1/8/2014	Corrected strain relief dimensions	Verified:	Function test: no open, no short circuit, no intermittent	
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 3.5x1.35x9.5 mm 90° 50-00141 dc plug to stripped tinned, 24 AWG, 30-00003 wire	
Scale: 1:2		Part number: A 10-01072		Sheet 1 of 1	