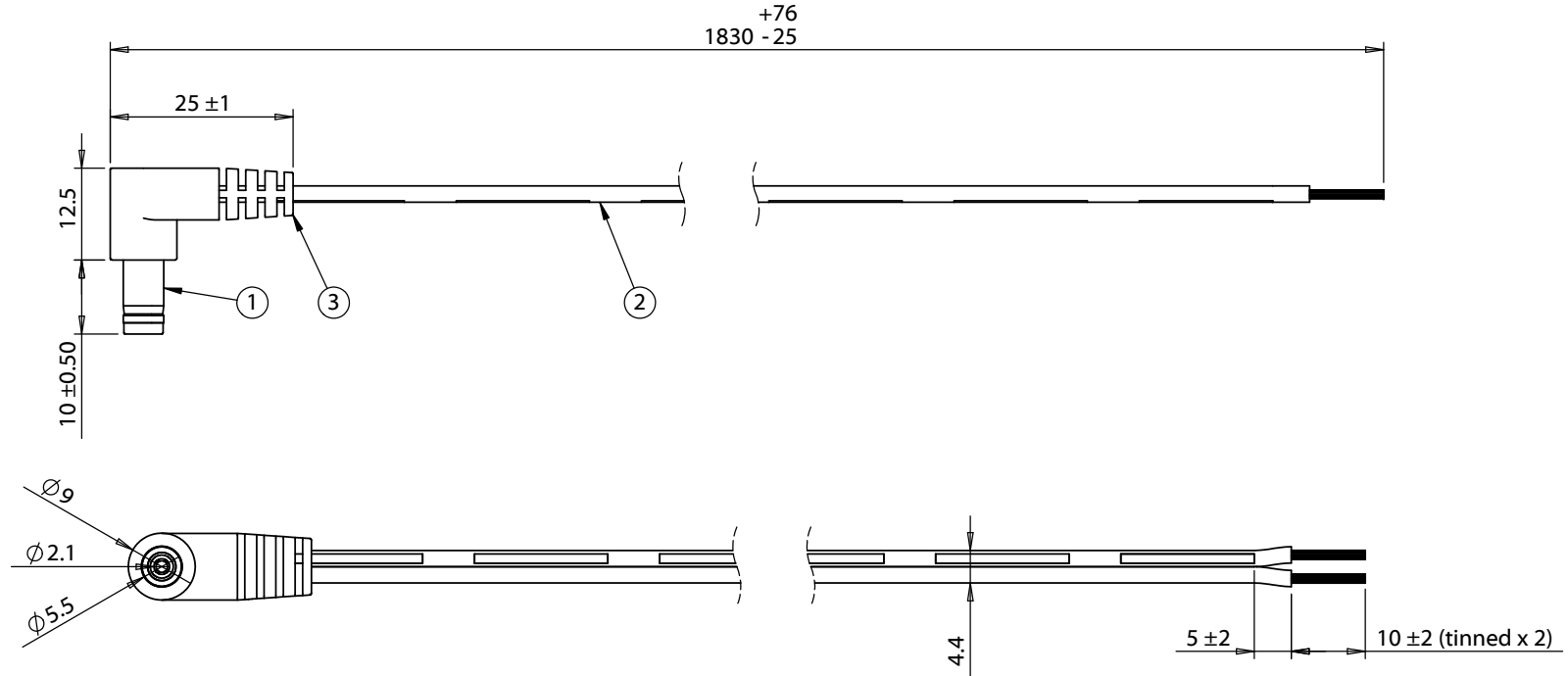


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00261	Connector, dc plug, 5.5x2.1xL20.5mm, brass nickel plated	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00035	Overmold, PVC, black	1	



Notes:

Electical requirement: 3 A, 48 Vdc

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

Maximum operating temperature: +85°C

Wiring Diagram	
50-00261	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	8/29/2013	Initial release		RoHS and REACH compliant	
A1	9/3/2013	Added connector part number	Verified:	Function test: no open, no short circuit, no intermittent	
A2	9/6/2013	Updated rating	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 5.5x2.1x10 mm, 90° 50-00261 dc plug to stripped tinned, 18 AWG, 30-00007 wire	
					Size: A Part number: 10-01553 Scale: 1:1