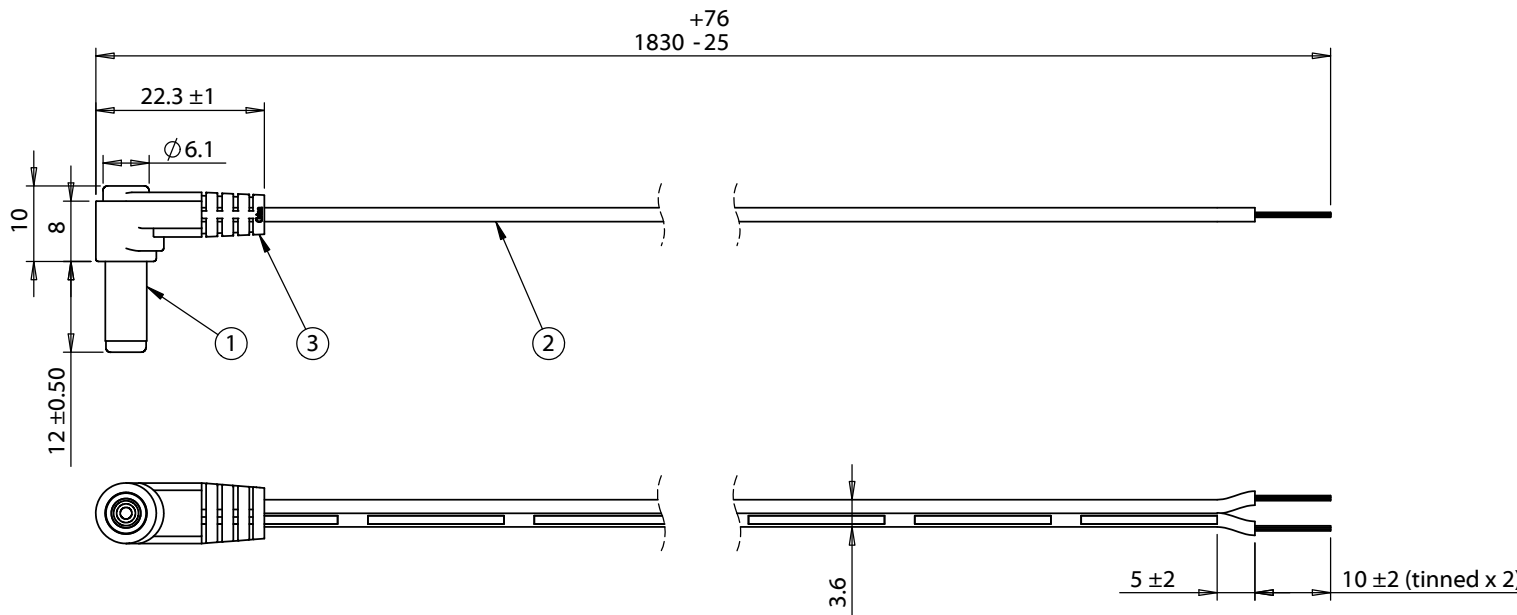


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00258	Connector, dc plug, 5.5x2.5xL20.5 mm, molding style	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00046	Overmold, PVC	1	



**Notes:**

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

Wiring Diagram	
50-00258	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>
A1	9/22/2009	Included plug and overmold dimensions		RoHS and REACH compliant	
A2	8/31/2011	Updated description, connector, and wire dimension	Verified:	Function test: no open, no short circuit, no intermittent	
A3	7/31/2012	Updated connector description	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	
A4	9/10/2013	Updated connector		Cable, 1830 mm, 5.5x2.5x12 mm, 90° 50-00258 dc plug to stripped tinned, 24 AWG, 30-00003 wire	
A5	6/24/2016	Corrected overmold dimensions			Part number: <b>053-0187R (CA-2188)</b> Scale: 1:1  Sheet 1 of 1