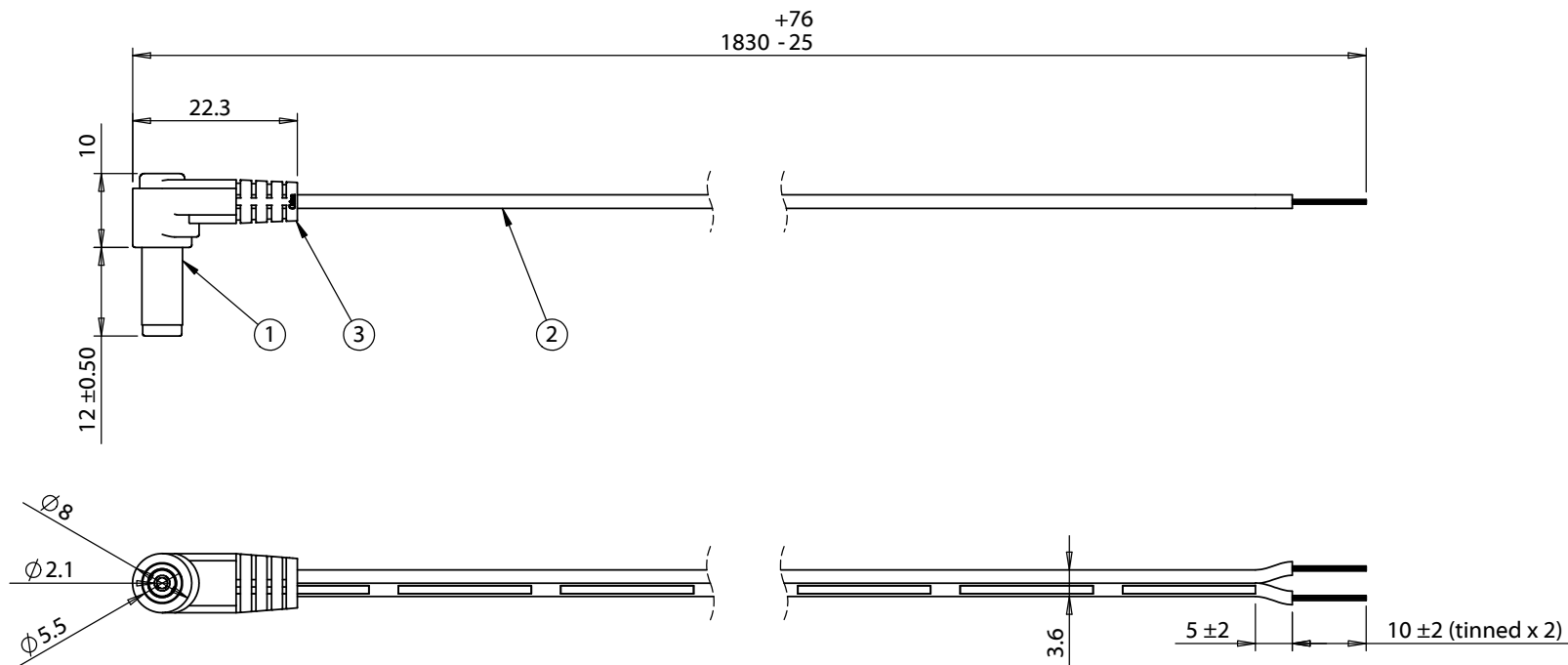


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00383	Connector, dc plug, 5.5x2.1xL16.5mm, brass, nickel plating, molding type	1	
2	30-00003	Wire, 2C BC, 24 AWG, UL2468, 300V, 80C, 3.6 mm, VW-1, PVC, 76A	1	
3	24-00046	Overmold, PVC, black	1	



Wiring Diagram	
50-00383	wire color
center	black with stripe
sleeve	black

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

Revision:	Date:	Description:	Prepared:	Notes:	TENSILITY	
A1	9/6/2011	Updated description, connector, and wire information		RoHS and REACH compliant	tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com	
A2	1/16/2012	Added overmold dimensions	Verified:	Function test: no open, no short circuit, no intermittent	Size:	Part number:
A3	6/18/2012	Updated connector description	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 5.5x2.1x12 mm, 90° 50-00383 dc plug to stripped tinned, 24 AWG, 30-00003 wire	A	053-0188R (CA-2189)
A4	10/9/2013	Updated connector to 50-00383			Scale: 1:1	Sheet 1 of 1
A5	8/1/2016	Corrected overmold dimensions				