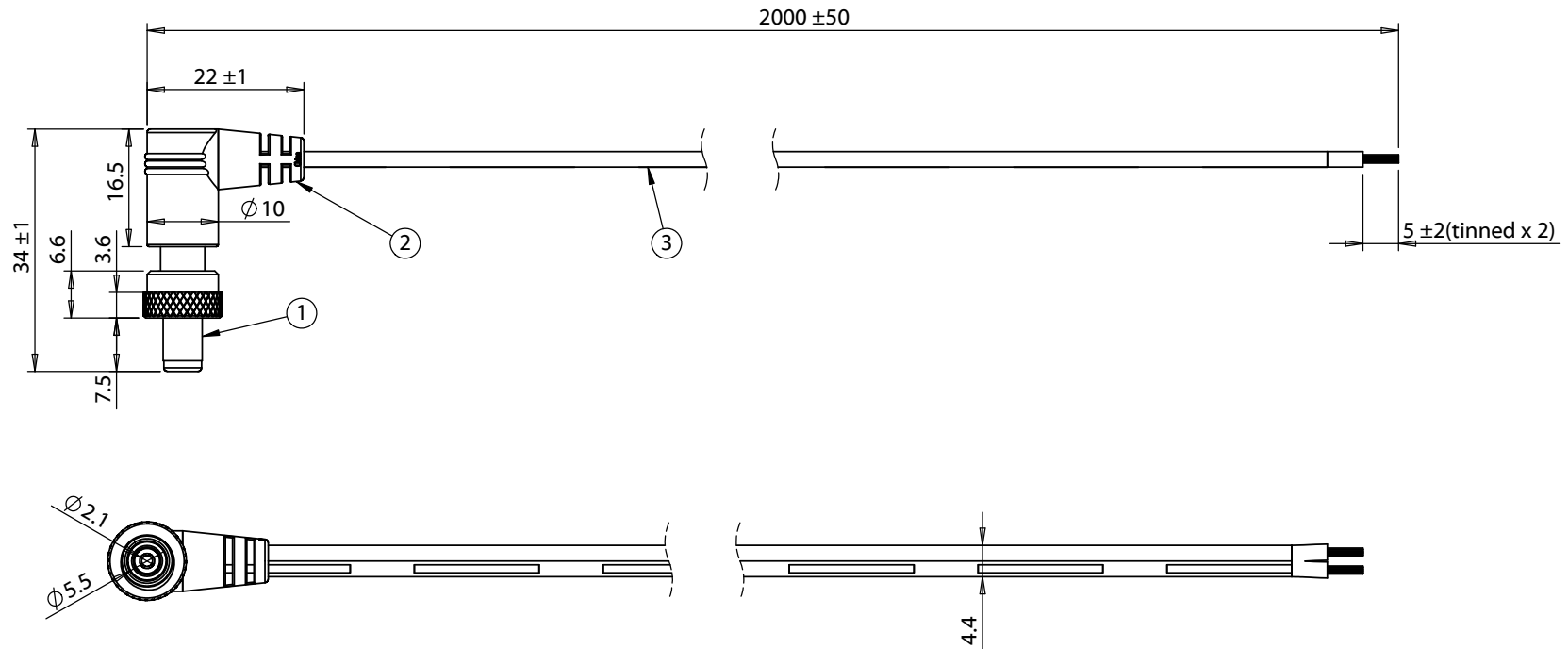


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00010	Connector, dc plug, 5.5x2.1xBL7.5xL30 locking style, brass nickel plated, threaded nut 5/16-32	1	
2	24-00017	Overmold, PVC	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	



Notes:

Electical requirement: 7 A, 48 Vdc

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

Wiring Diagram	
50-00010	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	5/28/2009	Initial release		RoHS and REACH compliant	
A1	2/6/2012	Updated connector description	Verified:	Function test: no open, no short circuit, no intermittent	
A2	7/30/2012	Included wire part number	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	
A3	8/29/2016	Modified overmold & connector overall length		Description:	
Scale: 1:1				Sheet 1 of 1	