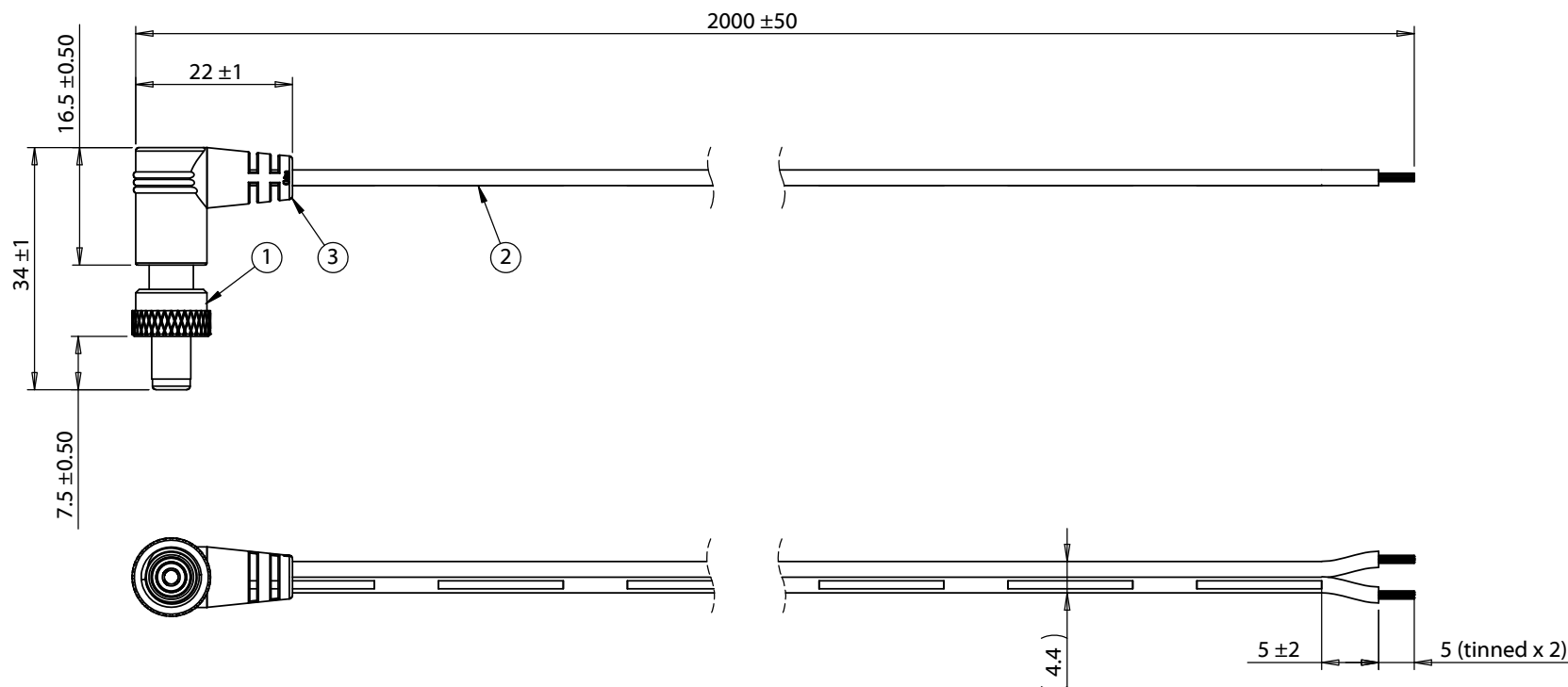


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00011	Connector, dc plug, 5.5x2.5xBL7.5xL30 locking style, brass nickel plated, threaded nut 5/16-32	1	
2	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
3	24-00017	Overmold, PVC	1	black



Notes:

Electrical requirement: 5 A, 12 Vdc

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

Wiring Diagram	
50-00011	wire color
center	black with stripe
sleeve	black

Revision:	Date:	Description:	Prepared: GL Digitally signed by GL Date: 2017.12.07 11:30:43 -08'00'	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com
A	5/28/2009	Initial release	Verified: PS Digitally signed by PS Date: 2017.12.07 13:59:30 -08'00'	RoHS compliant	
A1	2/06/2012	Updated connector description	Dimensions are in millimeters.	Function test: no open, no short circuit, no intermittent	
A2	7/30/2012	Included wire part number	Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 2000 mm, 5.5x2.5x7.5mm 90° 50-00011 locking dc plug to 5mm tinned, 18 AWG, UL2468, 30-00007	
A3	8/29/2016	Modified overmold & connector lengths			Size: A Part number: 10-00124 Scale: 1:2 Sheet 1 of 1

5

4

3

2

1