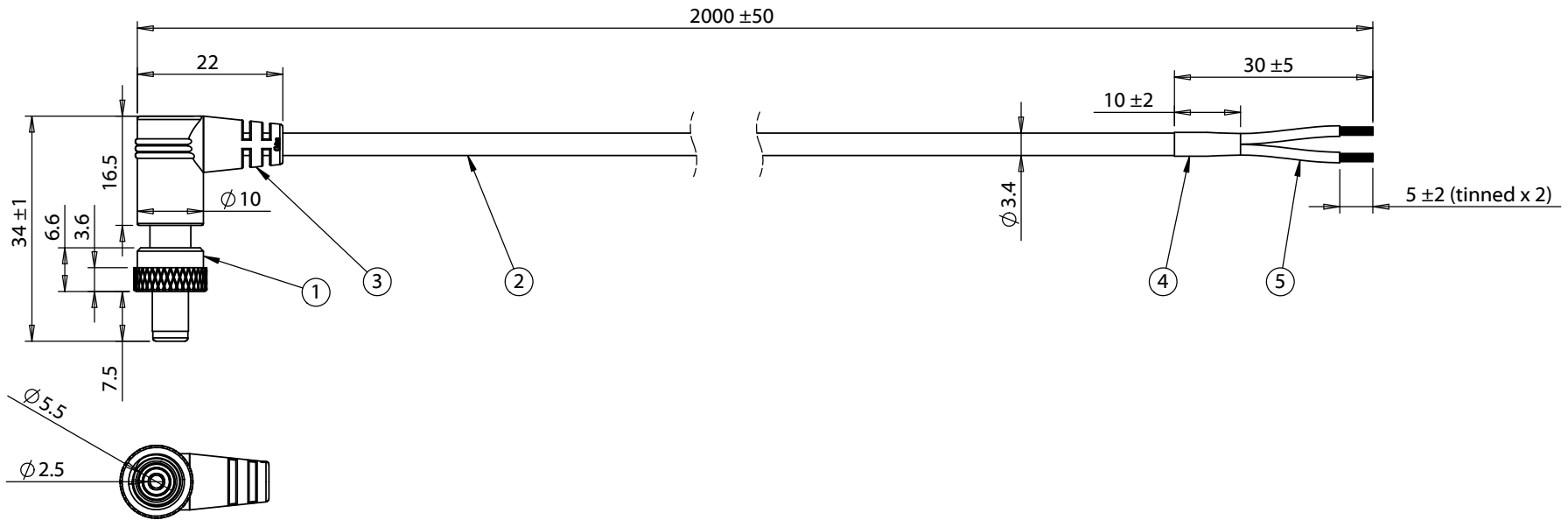


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00011	Connector, dc plug, 5.5x2.5xBL7.5xL30 locking style, brass nickel plated, threaded nut 5/16-32	1	
2	30-00004	Wire, 1C BC, 18 AWG, UL1185, 300V, 80C, 3.4 mm, shielded, VW-1, PVC, 79A	1	
3	24-00017	Overmold, PVC	1	
4	Heat Shrink	Heat shrink tube, black, Ø4.0, 10 ±2 mm	1	
5	Heat Shrink	Heat shrink tube, black, Ø2.0, 30 ±5 mm	1	Covers shield



**Notes:**

Electical requirement: 5 A, 12 Vdc

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

Wiring Diagram	
50-00011	wire color
center	white
sleeve	shield

Revision:	Date:	Description:	Prepared: GL 2016.09.08 16:01:43 -07'00'	Notes:	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>				
A	5/28/2012	Initial release	Verified: PS <small>Digitally signed by PS Date: 2016.09.08 17:31:13 -07'00'</small>	RoHS compliant					
A1	2/6/2012	Updated connector description	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Function test: no open, no short circuit, no intermittent					
A2	7/30/2012	Added wire part number to description		Description: Cable, 2000 mm, 5.5x2.5x7.5mm 90° 50-00011 locking dc plug to 5mm tinned, 18 AWG, UL1185, 30-00004					
A3	8/29/2016	Modified overmold & connector overall length			<table border="1"> <tr> <td>Size:</td> <td>Part number:</td> </tr> <tr> <td>A</td> <td>10-00123</td> </tr> </table>	Size:	Part number:	A	10-00123
Size:	Part number:								
A	10-00123								
					<table border="1"> <tr> <td>Scale: 1:2</td> <td></td> <td>Sheet 1 of 1</td> </tr> </table>	Scale: 1:2		Sheet 1 of 1	
Scale: 1:2		Sheet 1 of 1							