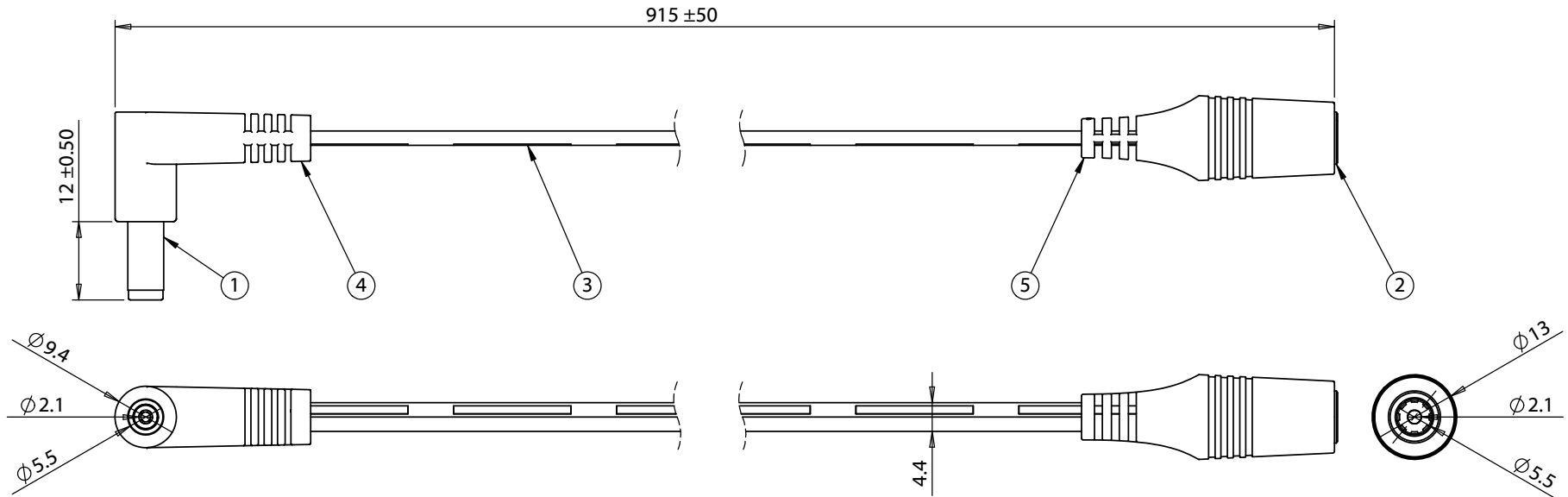


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00370	Connector, dc plug, 5.5x2.1x125 mm, brass nickel plated	1	
2	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00072	Overmold, PVC	1	black
5	24-00054	Overmold, PVC	1	black



**Notes:**

Electical requirement: 3 A, 36 Vdc

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

Wiring Diagram		
50-00370	wire color	50-00025
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared: GL 2016.09.07 12:29:06 -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	1/19/2009	Re-issue CUI spec as Tensility	Verified: PS <small>Digitally signed by PS Date: 2016.09.07 14:08:00 -0700</small>	RoHS compliant					
A1	8/31/2011	Updated description, connector, and wire information	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	9/10/2013	Updated connector		Description: Cable, 915 mm, 5.5x2.1x12 mm, 90° 50-00370 plug to 5.5x2.1 mm, 50-00025 jack, 18 AWG, 30-00007 wire					
					<table border="1"> <tr> <td>Size:</td> <td>Part number:</td> </tr> <tr> <td>A</td> <td>053-0387R (CA-2219)</td> </tr> </table>	Size:	Part number:	A	053-0387R (CA-2219)
Size:	Part number:								
A	053-0387R (CA-2219)								
					<table border="1"> <tr> <td>Scale: 1:1</td> <td></td> <td>Sheet 1 of 1</td> </tr> </table>	Scale: 1:1		Sheet 1 of 1	
Scale: 1:1		Sheet 1 of 1							