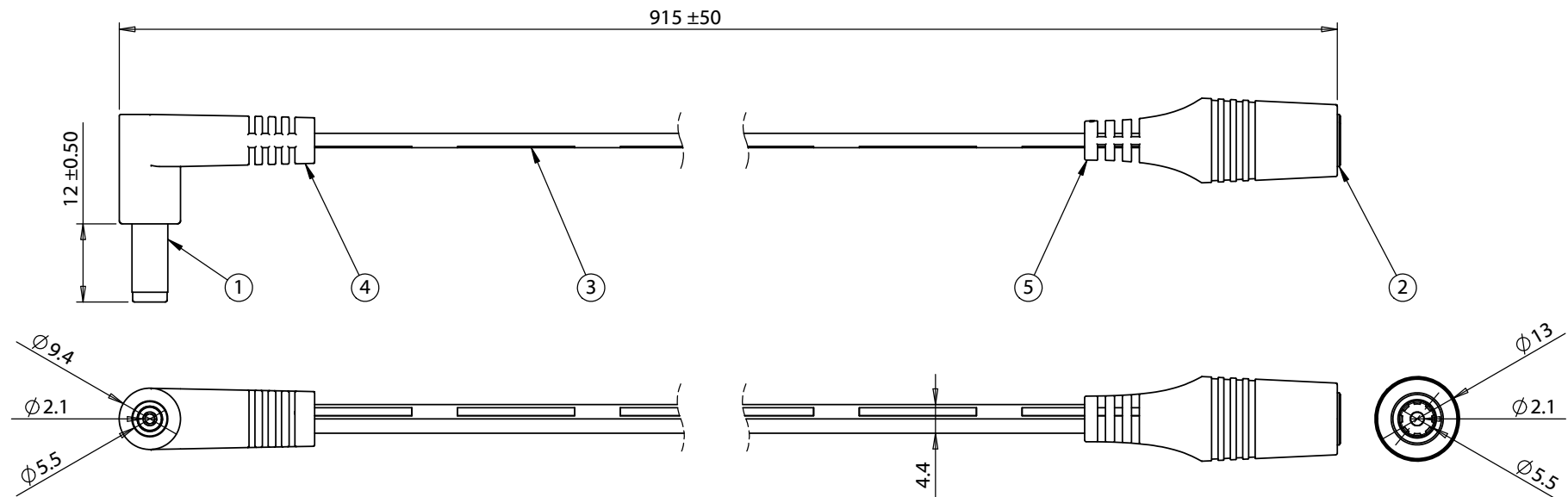


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00370	Connector, dc plug, 5.5x2.1xL25 mm, brass nickel plated	1	
2	50-00025	Connector, dc jack, 5.5x2.1xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00072	Overmold, PVC, black	1	
5	24-00054	Overmold, PVC, black	1	



Notes:

Electrical 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:	Notes:	TENSILITY tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com	
A	1/19/2009	Re-issue CUI spec as Tensility		RoHS and REACH compliant		
A1	8/31/2011	Updated description, connector, and wire information	Verified:	Function test: no open, no short circuit, no intermittent	Size: A Part number: 053-0387R (CA-2219)	
A2	9/10/2013	Updated connector	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	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		
					Scale: 1:1	Sheet 1 of 1