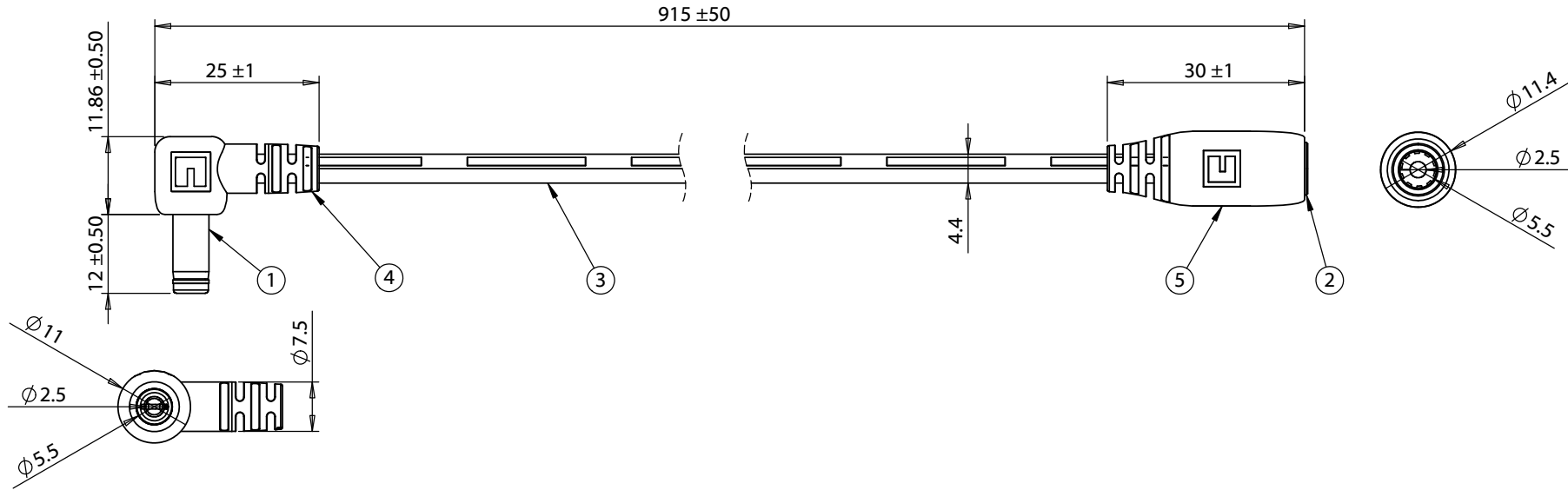


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00187	Connector, dc plug, 5.5x2.5xL20.5 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00006	Overmold, PVC, black	1	
5	24-00004	Overmold, PVC, black	1	



Wiring diagram		
50-00187	Wire Color	50-00027
Center	Black with stripe	Center
Sleeve	Black	Sleeve

REVISION	DATE	DESCRIPTION	PREPARED:	NOTES	<h1>TENSILITY</h1> <p>20802 Sockeye Place #130 Bend, OR 97701 USA tel 541.323.3228 fax 541.323.4202 800 877.670.7118 www.tensility.com</p>
A	6/27/2012	Initial release	<b>GL</b> 2016.01.06 15:23:06 -08'00'	RoHS compliant	
			<b>LA</b> <small>Digitally signed by LA, DN: cn=LA, o=Tensility, ou=Engineering, email=LA@tensility.com, c=US, Date: 2016.01.19 13:47:46 -0800</small>	Function test: no open, no reversed polarity, no short circuit, no INT	
			DIMENSIONS ARE IN MILLIMETERS  TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	7 A, 12 Vdc Functionally equivalent components may be used	
				DESCRIPTION: Cable, 915 mm, 5.5x2.5x12 mm 90° 50-00187 dc plug to 5.5x2.5 mm 50-00027 jack, 18 AWG, 30-00007 wire	SIZE A PART NUMBER <b>10-01077</b>
					SCALE: 1:1 WEIGHT: SHEET 1 OF 1