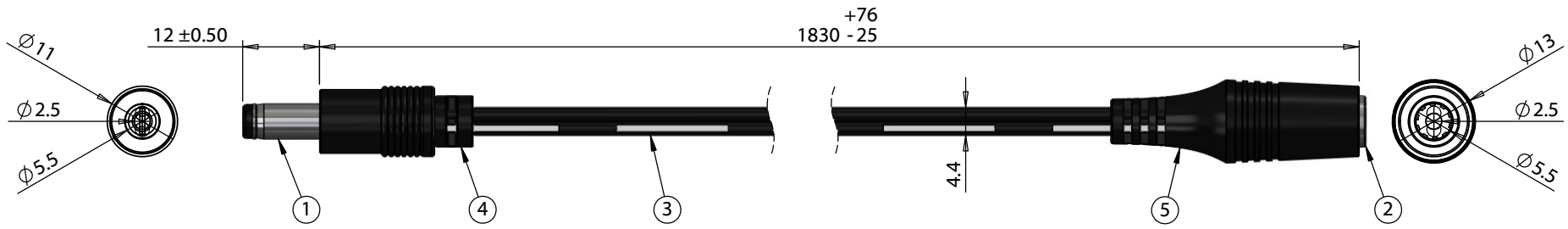


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00016	Overmold, PVC	1	black
5	24-00054	Overmold, PVC	1	black



Notes:

Electical requirement: 8 A, 48 Vdc

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

Wiring Diagram		
50-00026	wire color	50-00027
center	black with stripe	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	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		RoHS compliant					
A1	4/26/2011	Added testing information to notes	Verified:	Function test: no open, no short circuit, no intermittent					
A2	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	Description:					
A3	9/10/2013	Updated connector		Cable, 1830 mm, 5.5x2.5x12 mm, 50-00026 dc plug to 5.5x2.5 50-00027 dc jack, 18 AWG, 30-00007 wire					
A4	9/26/2013	Updated connectors			<table border="1"> <tr> <td>Size:</td> <td>Part number:</td> </tr> <tr> <td>A</td> <td>053-0377R (CA-2209)</td> </tr> </table>	Size:	Part number:	A	053-0377R (CA-2209)
Size:	Part number:								
A	053-0377R (CA-2209)								

