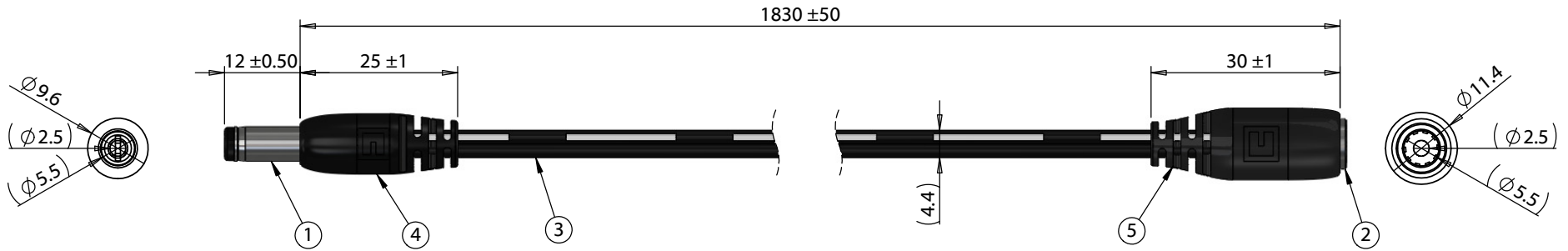



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00003	Overmold, PVC, black	1	
5	24-00004	Overmold, PVC, black	1	



Notes:
Functionally equivalent components may be substituted
Cable rated for 48 V, 8 A

Wiring diagram		
50-00026	Wire Color	50-00027
Center	Black with stripe	Center
Sleeve	Black	Sleeve

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant Function test: no open, no short circuit, no intermittent	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>	
A	6/28/2012	Initial release	Verified:			
A1	10/3/2019	Updated cable ratings	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description:	Size:	Part number:
				Cable, 1830 mm, 5.5x2.5x12 mm 50-00026 dc plug to 5.5x2.5 mm 50-00027 dc jack, 18 AWG, 30-00007 wire	A	10-01074
					Scale: 1:2	

5

4

3

2

1