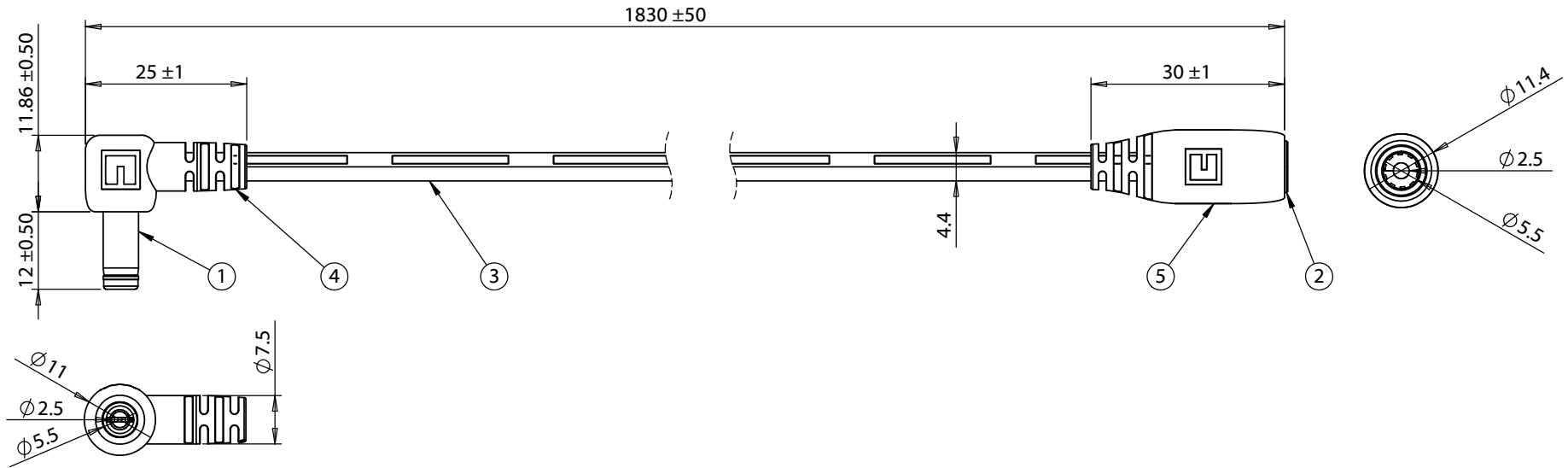


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	NOTES
1	50-00187	Connector, dc plug, 5.5x2.5xL20.5 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00007	Wire, 2C BC, 18 AWG, UL2468, 300V, 80C, 4.4 mm, VW-1, PVC, 87A	1	
4	24-00006	Overmold, PVC, black	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		RoHS and REACH compliant			
A1	9/19/2012	Updated drawing	VERIFIED:	Function test: no open, no reversed polarity, no short circuit, no INT			
				7 A, 12 Vdc			
			DIMENSIONS ARE IN MILLIMETERS	Functionally equivalent components may be used			
			TOLERANCES: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	DESCRIPTION: Cable, 1830 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 10-01076	
					SCALE: 1:1	WEIGHT:	SHEET 1 OF 1