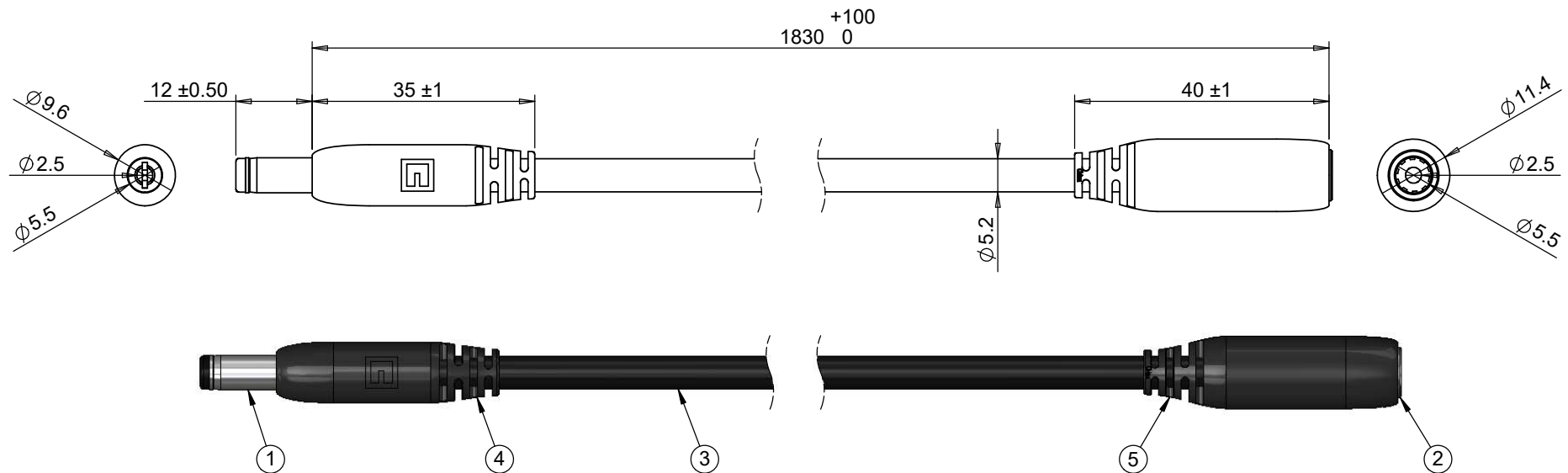


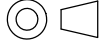
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00683	Wire, 2C TS, 18 AWG, UL2464, 300V, 80C, 5.2 mm, VW-1, PVC	1	
4	24-00182	Overmold, dc plug, 5.5 mm, Tensility	1	black
5	24-00183	Overmold, dc jack, 5.5 mm, Tensility	1	black



Notes:
Functionally equivalent components may be substituted

Electrical requirements: 7 A, 12 Vdc

Wiring Diagram		
50-00026	wire color	50-00027
center	red	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	9/13/2016	Initial release	DN		
			Verified:	RoHS compliant Function test: no open, no short circuit, no intermittent	Size: Part number: A 10-02234
			PS		
			Dimensions are in millimeters.	Description: Cable, 1830 mm, 5.5x2.5x12mm 50-00026 plug to 5.5x2.5mm 50-00027 jack, 18 AWG, 30-00683 wire	Scale: 1:1
			Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm		
					 Sheet 1 of 1

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