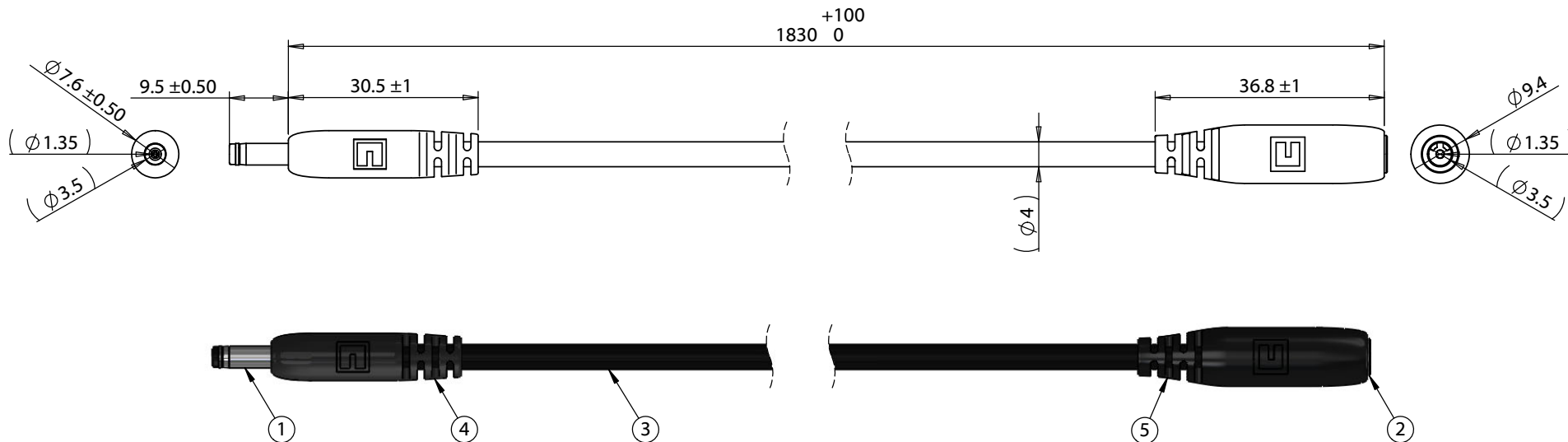


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00056	Connector, dc plug, 3.5x1.35xL20mm, molding style, spring contacts	1	
2	50-00057	Connector, dc jack, 3.5x1.35xL16.5 mm, molding style	1	
3	30-00692	Wire, 2C TS, 24 AWG, UL2464, 300V, 80C, 4.0 mm, VW-1, PVC	1	
4	24-00181	Overmold, dc plug, 3.5 mm, Tensility	1	PVC, black
5	24-00184	Overmold, dc jack, 3.5 mm, Tensility	1	PVC, black



Notes:
Functionally equivalent components may be substituted

Cable rated for 4.5 A, 48 Vdc

Wiring Diagram		
50-00056	wire color	50-00057
center	red	center
sleeve	black	sleeve

Revision:	Date:	Description:	Prepared:	Notes: RoHS compliant	<h1>TENSILITY</h1> <p>tel 1.541.323.3228 800 877.670.7118 fax 1.541.323.4202 web tensility.com</p>	
A	9/13/2016	Initial release	Verified:			Function test: no open, no short circuit, no intermittent
A1	2/14/2019	Updated length to 1830	Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	Description: Cable, 1830 mm, 3.5x1.35x9.5mm 50-00056 plug to 3.5x1.35mm 50-00057 jack, 24 AWG, 30-00692 wire	Size: A	Part number: 10-02239
A2	8/13/2019	Increased cable rating			Scale: 1:1	Sheet 1 of 1

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