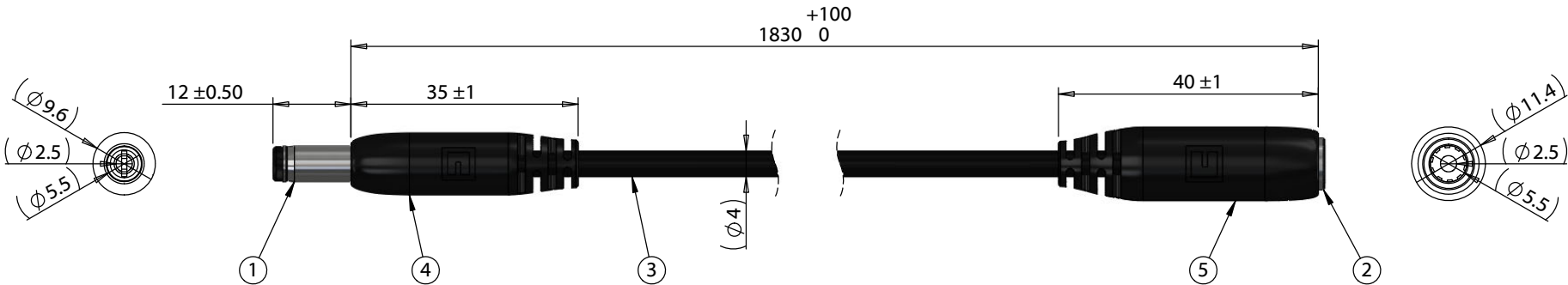


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	COMPONENT NOTES
1	50-00026	Connector, dc plug, 5.5x2.5xL23 mm, molding style, spring contacts	1	
2	50-00027	Connector, dc jack, 5.5x2.5xL17.4 mm, molding style	1	
3	30-00692	Wire, 2C TS, 24 AWG, UL2464, 300V, 80C, 4.0 mm, VW-1, PVC	1	
4	24-00182	Overmold, dc plug, 5.5 mm, Tensility	1	PVC, black
5	24-00183	Overmold, dc jack, 5.5 mm, Tensility	1	PVC, black



Notes:
 Functionally equivalent components may be substituted

Electrical requirments: 48 Vdc, 4.5 A

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	01/12/2024	Initial release	Verified:			
			Dimensions are in millimeters. Tolerances: X: ± 0.5 mm X.X: ± 0.3 mm X.XX: ± 0.05 mm	RoHS compliant Function test: no open, no short circuit, no intermittent Description: Cable, 1830 mm, 5.5x2.5 mm 50-00026 dc plug to 5.5x2.5 mm 50-00027 dc jack, 24 AWG, 30-00692 wire	Size:	Part number:
					A	10-05996
					Scale: 1:1	 Sheet 1 of 1